

# MOVITE 2017 ANNUAL REPORT



Institute of Transportation Engineers  
Missouri Valley Section

January 1, 2017 to December 31, 2017

*A detailed summary of the activities of the Missouri Valley Section of ITE in 2017.*

# Table of Contents

<b>OFFICERS .....</b>	<b>1</b>
<b>INTRODUCTION .....</b>	<b>2</b>
<b>MEMBERSHIP .....</b>	<b>3</b>
<b>SUMMARY OF FINANCES .....</b>	<b>4</b>
2017 Income.....	4
2017 Expenditures.....	4
2017 Financial Summary .....	5
2017 Scholarship Fund Summary .....	5
<b>TECHNICAL ACTIVITIES.....</b>	<b>6</b>
MOVITE Online .....	6
Document Updates .....	7
<b>SECTION MEETINGS .....</b>	<b>8</b>
Executive Board Retreat .....	9
2017 MOVITE Spring Meeting .....	9
2017 Annual MOVITE Meeting .....	10
<b>CHAPTER ACTIVITIES .....</b>	<b>12</b>
<b>STUDENT CHAPTER ACTIVITIES .....</b>	<b>14</b>
<b>AWARDS .....</b>	<b>15</b>
Student Awards .....	15
Outstanding Student Chapter .....	15
Jan Kibbe Student Scholarship .....	15
Technical Research Grant .....	15
Thomas J. Seburn Student Paper Award.....	15
Professional Awards.....	16
Melvin B. Meyer Transportation Professional of the Year .....	16
Young Transportation Professional of the Year .....	16
Transportation Achievement Award .....	16
Best MOVITE Chapter Award.....	17
Best MOVITE Chapter Website.....	17
MOVITE Life Members .....	17



# MOVITE 2017 ANNUAL REPORT

JANUARY 1, 2017 TO DECEMBER 31, 2017

## OFFICERS

PRESIDENT	NATHAN BECKNELL, CITY OF ROGERS, AR
VICE PRESIDENT	DAVE MENNENGA, GEORGE BUTLER AND ASSOCIATES
SECRETARY	ANDREW SWISHER, HR GREEN
TREASURER	LONNIE BURKLUND, CITY OF LINCOLN, NE
BOARD DIRECTOR	ERIC CLAUSSEN, CITY OF SPRINGFIELD, MO
ARKANSAS STATE DIRECTOR	ANDREW BREWER, ARKANSAS DEPARTMENT OF TRANSPORTATION
IOWA STATE DIRECTOR	TYLER WILES, HR GREEN
KANSAS STATE DIRECTOR	BRIAN GEIGER, CITY OF OVERLAND PARK, KS
MISSOURI STATE DIRECTOR	DANE SEILER, CJW TRANSPORTATION CONSULTANTS
NEBRASKA STATE DIRECTOR	BRYAN GUY, CITY OF OMAHA, NE
OKLAHOMA STATE DIRECTOR	RICHARD MCCUBBIN, CITY OF OKLAHOMA CITY, OK
IMMEDIATE PAST PRESIDENT	MICHAEL HOFENER, TRAFFIC ENGINEERING CONSULTANTS
SECTION ADMINISTRATOR	THOMAS SWENSON, TRANSYSTEMS CORPORATION
JOURNAL EDITOR	CHRIS ROLLING, OLSSON ASSOCIATES
WEB PAGE ADMINISTRATOR	MICHAEL HOFENER, TRAFFIC ENGINEERING CONSULTANTS

## INTRODUCTION

**MISSION:** The mission of MOVITE is to bring individuals together to advance the knowledge and skills of transportation professionals.

**VISION:** MOVITE will be the premier transportation organization of choice with an active membership that advances the profession.

2017 was a year to focus on our core mission and vision. Every meeting, be it in a board room, conference room, or teleconference, placed an emphasis on striving toward these statements. We gathered together in various settings, venues, and atmospheres. We used those gatherings as an opportunity to advance the profession, and enhance connections at the same time. We continue to be the go to organization for transportation in the region and are poised to continue that strength.

2017 was also a time for reflection on MOVITE's financial status. Times of plenty had yielded spending ideas that were showing trends of unsustainability. The board did a great job of seriously considering spending goals, and generally found that the myriad of ways MOVITE was supporting students was getting a little out of hand. Some of these measures were reigned in or consolidated to provide for a strong financial position into the future. MOVITE continues to be a strong supporter of its young student members through an assortment of activities and financial benefits.

The MOVITE board fully implemented the practice of holding a conference call with chapter representatives ahead of in-person board meetings. This has resulted in greater participation from chapter's, with more time to share their message. It has also resulted in shorter MOVITE board meetings, allowing the board to hone its focus on current items that demand attention.

The MOVITE board approved a new logo in 2017, mirroring the national logo along with many districts and sections. The new logo also identifies MOVITE as part of ITE so that it can stand alone. It is thought the old logo was meant to be paired with the old national ITE logo prior to its update in the 1990s. The new logo was unveiled to the membership at the annual meeting and was greeted with a round of applause.

The MOVITE Section continues to be one of the strongest within ITE. We have a large number of members volunteering their time at the ITE International level. We have a significant number of professionals who have graduated from Leadership ITE. We have had several members that have served as ITE International Presidents (including the 2017 ITE President, Shawn Leight). We have over 700 members and that number continues to rise. We have a large operating budget and our dues are some of the lowest of all the other sections in the organization.

## MEMBERSHIP

The MOVITE Section covers a large geographic area that includes Nebraska, Iowa, Kansas, Missouri, Oklahoma, and Arkansas, which makes meeting and working together a challenge. The Board is very appreciated of the support we receive from our membership and we are thankful for their strong support for ITE at all levels.

Annually the Board discusses the amount of the annual dues to determine if there is a need to increase. With the recent increase in dues as implemented in 2017, the board determined that no increase was necessary for 2018 dues.

### 2017 MEMBERSHIP LEVELS

Membership		Section Annual
Number	Grade	Dues Rate
24	ITE Fellow	\$20.00
461	ITE Member	\$20.00
76	ITE Student Member	\$0.00
2	Section Affiliate	\$0.00
157	Section Life Member (1) (2)	\$0.00
<b>720</b>	<b>Total</b>	

(1) Includes current and former ITE Fellows and Members (some of which are ITE life members), as well as current and former Section Affiliates. Each Section member is counted in only one category. If a member is a Section Life Member - whether or not he/she is currently a member of ITE - he/she is counted as a Section Life Member.

(2) Current Section Life Members include 46 current ITE members at Fellow grade, 44 at Member grade and 5 Section Affiliates.

Over the course of the Spring 2016 Board Meeting, there was careful thought and discussion about our income, expenditures and current dues levels. The Board decided to explore the idea of possibly increasing the dues to insure the financial health of MOVITE into the future. Through the research that was conducted by the Board, it was determined that our expenditures have increased in recent years as a result of the dues structure change at the international level and MOVITE's increased student spending. It was also found that MOVITE's dues were some of the lowest section dues in the organization.

Ultimately the Board determined that it was appropriate to raise the dues to \$20 from \$12. The Board only had the authority to increase the dues by the amount of \$5 in any given year. As a result, the request to increase the dues an additional \$3 had to be approved by the general membership. An election was held and the membership approved the dues increase with an approval of over 80%. The dues increase took effect in 2017.

## SUMMARY OF FINANCES

MOVITE's Federal Employer Identification Number is 43-1306703 and is a 501(c)(3) organization. The following tables report the balances of finances for the 2017 period, which include total income, total expenditures, and a summary for each.

### 2017 Income

Income Source	Total
Membership Dues	\$6,087.25
Spring and Fall Meetings	\$24,637.41
Checking and Savings Account Interest	\$3.38
Sponsorships	\$3,300.00
Midwestern District Annual Disbursement	\$0.00
Income from Reserves	\$0.00
Scholarship Donations	\$1,850.00
Miscellaneous	\$0.00
<b>Total Income:</b>	<b>\$35,878.04</b>

### 2017 Expenditures

Expenditure Source	Total
General Operations	\$2,422.46
Spring and Fall Meetings	\$4,500.00
Student and Member Awards	\$5,851.86
Scholarship Fund	\$0.00
Chapter and Student Chapter Support	\$545.00
Officer Support	\$2,336.21
State Director Support	\$1,341.91
ITE Support	\$1,000.00
Miscellaneous	\$125.75
<b>Total Income:</b>	<b>\$18,123.19</b>

## 2017 Financial Summary

Description	Amount
January 1, 2017 Checking Balance	\$12,951.46
January 1, 2017 Savings Balance	\$6,749.88
Subtotal	\$19,701.34
Total Income:	\$35,878.04
Total Expenses	\$18,123.19
Net Over Period	\$17,754.85
<b>Checking and Savings Balance:</b>	<b>\$37,456.19</b>

MOVITE invests contributions in a scholarship fund through ITE. Until that scholarship fund is self-sustaining, MOVITE makes payments from its general fund for student awards. MOVITE's scholarship fund is recognized as a 501(c)(6) charitable fund. The following table reports the scholarship fund finances for 2017.

## 2017 Scholarship Fund Summary

Description	Amount
Initial Balance (September 30, 2017)	\$74,444.61
MOVITE Donations	\$2,200.00
Change in Account Value	\$8,799.37
MOVITE Scholarship Funds Paid	\$0.00
<b>Estimated Value December 31, 2017</b>	<b>\$83,243.98</b>

## TECHNICAL ACTIVITIES

**movite**  
MISSOURI VALLEY SECTION  
INSTITUTE OF TRANSPORTATION ENGINEERS

HOW TO JOIN | DONATE | CONTACT | HOME

HOME | ORGANIZATION | MEETINGS | RESOURCES | CHAPTERS/STUDENT CHAPTERS | ARCHIVES

**Spring 2017 Meeting**  
Des Moines, Iowa  
April 19-21, 2017  
[click here](#)

» MISSOURI VALLEY SECTION INSTITUTE OF TRANSPORTATION ENGINEERS

**About Us**  
MOVITE stands for the Missouri Valley Section of the Institute of Transportation Engineers (ITE). ITE is the international professional society for persons engaged in the planning, design and operation of streets, highways and other transportation facilities. MOVITE was chartered in 1951 with only eight members and now has over 600 members from the states of Arkansas, Iowa, Kansas, Missouri, Nebraska and Oklahoma. MOVITE along with the Illinois, Wisconsin and North Central Sections comprise District 4 of ITE.

**Our Mission**  
The mission of MOVITE is to bring individuals together to advance the knowledge and skills of transportation professionals.

**Our Vision**  
MOVITE will be the premier transportation organization of choice with an active membership that advances the profession.

**Upcoming Events**

<b>APR</b> 19 Wed	<b>all day</b> 2017 MOVITE Spring Meeting @ Des Moines Marriott Downtown
<b>JUN</b> 18 Sun	<b>all day</b> 2017 Midwestern District Meeting @ Concourse Hotel
<b>JUL</b> 30 Sun	<b>all day</b> ITE 2017 Annual Meeting and Exhibit @ Sheraton Centre Toronto
<b>SEP</b> 15 Fri	<b>all day</b> 2017 Student Leadership Summit @ Purdue University
<b>OCT</b> 4 Wed	<b>all day</b> 2017 MOVITE Annual Fall Meeting @ Hot Springs, Arkansas

Add View Calendar

## MOVITE Online

MOVITE hosts a wealth of technical materials on its website ([www.movite.org](http://www.movite.org)). With evolving technology our website is slowly becoming the hub for our organization. Members use the website to gather executive information, register for meetings, read the MOVITE Journal, Annual Reports, meeting minutes etc. The website also maintains a current calendar of all MOVITE related and ITE International meetings.

## Document Updates

Following the update of our By-Laws, Policies, and Meeting Guide in previous years, the Board wanted to maintain the momentum to continue updating other dated documents for the organization. Next on this list was the MOVITE Officer's Handbook. Throughout the year our Immediate Past President and Web Page Administrator, Michael Hofener, dedicated hours of his time updating the document. The document is extensive and includes many references to other documents. It will take additional time to complete the update of the document and reconcile all documents referenced in the Handbook but this document will be crucial in assisting to guide all future MOVITE officers. Work on this document will proceed throughout 2018.



Institute of Transportation Engineers  
Missouri Valley Section

# Meeting Guide

Updated December 2016

*MOVITE - bringing individuals together to advance the knowledge  
and skills of transportation professionals.*

## SECTION MEETINGS

MOVITE holds two professional meetings each year. The Board meets for an Executive Board Meeting at each of those meetings as well as for an Officer's Retreat in December. Below is documentation of the meetings held within the section during 2017.

- ☐ MOVITE Executive Board Retreat - Lenexa, Kansas  
December 12, 2016 - 14 Participants
- ☐ MOVITE Chapter Pre-Board Conference Call  
April 7, 2017 - 16 Participants
- ☐ MOVITE Executive Board Meeting – Des Moines, Iowa  
April 19, 2017 - 13 Participants
- ☐ 2017 MOVITE Spring Meeting – Des Moines, Iowa  
April 19 – 21, 2017 - 125 Registrants
- ☐ MOVITE Chapter Pre-Board Conference Call  
September 22, 2017 - 23 Participants
- ☐ MOVITE Executive Board Meeting – Hot Springs, Arkansas  
October 4, 2017 - 14 Participants
- ☐ 2017 Annual MOVITE Meeting – Hot Springs, Arkansas  
October 4 – 6, 2017 - 113 Registrants
- ☐ MOVITE Executive Board Retreat - Lenexa, Kansas  
December 4, 2017

## Executive Board Retreat

Annually the MOVITE Board meets in December to plan and set goals for the upcoming year and review board member duties. The Board met in Lenexa, Kansas on December 12, 2016 where incoming officers met existing officers and a transfer of duties occurred. Those incoming officers were Eric Claussen (Board Director), Brian Guy (Nebraska State Director), Tyler Wyles (Iowa State Director), and Dane Seiler (Missouri State Director). We thank outgoing Board members for their dedication and services to MOVITE. Outgoing officer were: Jason Haynes (Past President), Mark Meisinger (Nebraska State Director), Todd Knox (Iowa State Director), and Martin Gugel (Missouri State Director).



## 2017 MOVITE Spring Meeting

The Spring MOVITE meeting was held in Des Moines, Iowa at the Des Moines Marriott Downtown April 19 – 21, 2017. There were 125 registered for the meeting. The Local Arrangements Committee led by Todd Knox put together a meeting full of activities for the registrants. Activities included a downtown tour, an evening social, professional presentations, and a Thursday evening social and traffic tailgate challenge. All that were in attendance had a wonderful time networking and learning.

The professional presentations ran on a dual track and provided registrants the opportunity to earn 7.75 professional development hours. The meeting opened Thursday morning with an opening address which was given by the Mayor T.M. Franklin Crownie. Following Mayor Crownie's opening remarks, technical sessions were held through the rest of the day.

Following is the technical program from that meeting:

Wednesday (4/19/17)		
1:30 PM	Downtown Mobile Tour & MOVITE Board Meeting	
5:00 PM	Evening Social (Rock River Grill & Tavern, Marriott Hotel 2nd Floor) Appetizers Provided	
7:00 PM	Dinner On Your Own	
Thursday (4/20/17)		
7:30 AM	Registration & Breakfast	
9:00 AM	Welcome - ICITE President	
9:15 AM	Keynote Speaker (Mayor T.M. Franklin Cownie)	
10:00 AM	Break	
	Breakout Session A - Transportation Trends	Breakout Session B
10:30 AM	City of Des Moines	Green Light Lincoln
11:00 AM	City of West Des Moines	St. Louis Calm Streets
11:30 AM	City of Cedar Rapids	Traffic Calming in Missouri
12:00 PM	Lunch & MOVITE Business Meeting	
	Breakout Session C	Breakout Session D
1:30 PM	Iowa DOT Performance Monitoring	Roundabouts and Mini Roundabouts
2:00 PM	Iowa DOT Traffic Ops Technology	Central Iowa Water Trails
2:30 PM	Iowa DOT Rural Safety Applications	Springfield Streetscapes - Lessons Learned
3:00 PM	Break	
	Breakout Session E	Breakout Session F
3:30 PM	I-80 Automated Corridor	I-35 / I-80 / IA 141 Interchange
4:00 PM	I-380 Connected / Autonomous Vehicle Corridor	1st Ave DDI Interchange
4:30 PM	Omaha Traffic Signal Master Plan / Implementation	Big Data - Urban Applications
5:00 PM	Free	
6:00 PM	Social & Traffic Tailgate Challenge	
Friday (4/21/17)		
8:00 AM	Past Presidents Breakfast & Recognition	
	Designing Downtown - Major Des Moines Employers Panel	
9:30 AM	Break	
10:00 AM	Great Place by Design - City of Cedar Rapids	
10:30 AM	Great Place by Design - City of Des Moines	
11:00 AM	Adjourn	

## 2017 Annual MOVITE Meeting

The Annual MOVITE meeting was held in Hot Springs, Arkansas at the Embassy Suites in downtown Hot Springs on October 4 – 6, 2017. There were 113 participants registered for the meeting. The Local Arrangements Committee was led by Andrew Brewer. The meeting included many opportunities for the registrants to socialize, network and learn. Activities included a golf tournament, multiple socials, professional presentations, and a MOVITE Awards presentation.

The professional presentations ran on a single track and provided registrants the opportunity to earn 8 professional development hours. The meeting's keynote speaker was Friday morning with a presentation given by the Director of ARDOT – Scott Bennett.

The following is the agenda from the meeting:

WEDNESDAY, OCTOBER 4TH		PDHs Offered	Attended ✓
1:30 - 5:00 PM	MOVITE Board Meeting		
5:30 - 7:30 PM	Ice Breaker/Social - Atrium and Salon C		
THURSDAY, OCTOBER 5TH			
7:15 AM	Registration - Atrium		
8:15 AM	Welcome - Nathan Becknell		
8:30 AM	LaGuardia Airfield Reconfiguration Project - Landside Transportation Planning & Modeling Overview - Phil Herman & Tim Cope	0.5	
9:00 AM	30 Crossing - Nicci Tiner & Kip Strauss	0.5	
9:30 AM	Travel Demand Modeling and Forecasting - 30 Crossing - Casey Covington	0.5	
10:00 AM	Break		
10:30 AM	Ethics and Confidentiality - Richard Geraci II	1.0	
11:30 AM	Educational Outreach for Middle & High School Girls- Dr. Sarah Hernandez	0.5	
12:00 PM	Break		
12:30 PM	Lunch & MOVITE Business Meeting - John Davis Keynote Speaker - Shawn Leight, ITE International President	0.5	
1:45 PM	Break		
2:00 PM	Protected Bicycle Lanes Finally Pedal Their Way to KC - David Mennenga	0.5	
2:30 PM	Parking Lot Design for Pedestrian and Bicyclist Safety - Dr. Jim Gattis	0.5	
3:00 PM	Break		
3:30 PM	Adaptive Traffic Signal Control - West Des Moines' Experience - Jim Dickinson	0.5	
4:00 PM	TSMO University - Training for the Heartland - Matthew Volz	0.5	
4:30 PM	Modern Roundabouts, Where Do We Go From Here - Finley Vinson	0.5	
6:30 - 8:30 PM	Dinner/Drinks - Superior Bathhouse Brewery		
FRIDAY, OCTOBER 6TH			
7:30 AM	Past Presidents' Breakfast - Keynote Speaker - Scott Bennett, Director, ARDOT		
9:00 AM	Break		
9:30 AM	Tri-Lakes 2040 Metropolitan Transportation Plan - JD Allen & Robert Tucker	0.5	
10:00 AM	Tactical Urbanism - Chris Brown	0.5	
10:30 AM	Transportation Performance Management - Michael Henry	0.5	
11:00 AM	Evaluating Impacts of Work Zone Speed Limits Using Large-Scale Sensor Data - Tingting Huang	0.5	

## CHAPTER ACTIVITIES

For most Sections, it is more typical for meetings to take place on a monthly or bi-monthly basis. Given MOVITE's large geographic area, we historically have held two meetings per year. However, the meetings are only a small part of the activities that take place in our Section. Through our nine Chapters, more than 60 chapter meetings, webinars, technical sessions, and social gatherings took place in 2017. MOVITE is very proud of our Chapters and their activities and the opportunities this has provided to the Section.

MOVITE currently has nine chapters. Below are the Chapters and some highlights from 2017 for each. Detailed information can be found in the Chapter reports which can be found in the Appendix.

- ☐ TEAM - Transportation Engineering Association of Metropolitan St. Louis
  - ☐ Ended year with 258 members
  - ☐ Held 8 lunch meetings in 2017
  - ☐ Held TEAM St. Louis Fair which had 290 registered attendees in September
- ☐ OCITE - Ozarks Chapter of ITE
  - ☐ Began year with 98 members
  - ☐ Held 5 well attended lunch meetings and multiple social events
  - ☐ Held OCITE Technical Seminar in July
- ☐ KCITE - Kansas City Chapter of ITE
  - ☐ Ended year with 167 members
  - ☐ Held 6 lunch meeting with average attendance of 56 registrants
  - ☐ Held 12 technical training meetings
- ☐ OTEA - Oklahoma Traffic Engineering Association
  - ☐ Ended year with 159 members
  - ☐ Held 2 meetings with average attendance of 117 registrants
- ☐ LOCATE - Lincoln-Omaha-Council Bluffs Association of Transportation Engineers
  - ☐ Began year with 102 members
  - ☐ Held 6 meetings and multiple social events
  - ☐ Drive Smart Program presented to 2,500+ students

☐ CMITE - Central Missouri Chapter of ITE

- ☐ Ended year with 22 members
- ☐ Held 6 lunch meetings
- ☐ Participated in the Annual Traffic and Safety Conference held in Columbia, MO

☐ ICITE - Iowa Central Chapter of ITE

- ☐ Ended year with 20 members
- ☐ Held 6 meetings throughout the year
- ☐ Hosted final 5 webinars of an 8-part webinar series about the new HCM, 6<sup>th</sup> Editions

☐ CKITE - Central Kansas Chapter of ITE

- ☐ Ended year with 21 members
- ☐ Held 4 chapter meetings throughout the year
- ☐ Hosted 3 social events throughout the year

☐ ARITE – Arkansas Chapter of ITE

- ☐ Ended year with 82 members
- ☐ Adopted bylaws and Elected inaugural officers
- ☐ Held 3 meetings throughout the year with average of 37 attendees

We are seeing the continued strengthening of the membership through our Chapters because it helps ITE become more personal and relevant at the local level. MOVITE is very excited about the Chapters and all the activities they have conducted over the year. These Chapters submitted annual reports that can be seen in the Appendix.

## **STUDENT CHAPTER ACTIVITIES**

In 2017 MOVITE supported our students with over \$5,550 in the form of student scholarships, competition awards, and student chapter support. Additional student support has been provided to students who attended our Spring or Annual Meetings. It is MOVITE's policy to keep student registration to a maximum of \$25.

Student participation at MOVITE activities continues to provide positive connections between MOVITE members and the student chapters within the MOVITE area. MOVITE awards several annual student scholarships and maintains a scholarship fund (held at ITE) with an approximate value of \$83,244.

There are eleven student chapters within the MOVITE section area:

- ☐ Iowa State University\*
- ☐ University of Nebraska – Lincoln\*
- ☐ University of Missouri-St. Louis/Washington University\*
- ☐ University of Arkansas\*
- ☐ University of Kansas\*
- ☐ Kansas State University
- ☐ University of Science and Technology Rolla\*
- ☐ University of Missouri-Columbia\*
- ☐ University of Oklahoma
- ☐ Oklahoma State University
- ☐ University of Iowa
- ☐ Southern Illinois University – Edwardsville

\*These Student Chapters submitted annual reports that can be seen in the Appendix.

## AWARDS

Every year MOVITE honors its members through a variety of awards. This section is a summary of those awards and to the winners of each.

### Student Awards

#### Outstanding Student Chapter

Awarded to a student chapter based upon their annual report to ITE.



**1<sup>st</sup> - \$300: Iowa State University – student Tingting Huang accepting**

#### Jan Kibbe Student Scholarship

The scholarship is intended to encourage engineering students to pursue a career in traffic or transportation engineering.

**\$1,000 – Bijan Vafaei, ISU**

**\$1,000 – Niloo Parvin, ISU**

#### Technical Research Grant

This research grant is offered to engineering students proposing technical research projects that provide significant contributions to traffic/transportation engineering and benefit the MOVITE professionals. Research topics should be related to existing standards of practice that need further development or clarification and/or new standards of practice in need of research. This award can be used to exclusively fund or subsidize existing research projects.

This year the grant was not awarded.

#### Thomas J. Seburn Student Paper Award

Awarded to a student for achievement in Transportation/Traffic Engineering on the basis of submitting a technical paper.

**1<sup>st</sup> - \$1500: Tingting Huang (Iowa State) – “Evaluating the Impacts of Work Zone Speed Limits Using Large-Scale Sensor Data.”**

**2<sup>nd</sup> - \$500: Niloo Parvin (Iowa State) – “Comparison of Calibrated Highway Safety Manual Model and Jurisdiction-specific Safety Performance Functions for Rural Two-Lane Highways.”**

**3<sup>rd</sup> - \$250: Ashirwad Barnwal (Iowa State) – “Analyzing the Factors Affecting the Injury Severity Sustained in Single-Vehicle Collisions at Horizontal Curves on Rural Two-Lane Highways.”**

### Professional Awards

#### **Melvin B. Meyer Transportation Professional of the Year**

Awarded to an individual to recognize contributions to Transportation/Traffic Engineering through service to MOVITE/ITE.

The award was not granted this year.

#### **Young Transportation Professional of the Year**

Awarded to an individual to recognize achievement in Transportation/Traffic Engineering by younger members of MOVITE (35 years old or younger).



*Recipient: Sarah Vavrik Hernandez*

#### **Transportation Achievement Award**

Awarded to an organization(s) for outstanding transportation achievement in facilities or operations.



*Recipient: Mo150 Project – City of Grandview – Phil Herrman with Burns & McDonnell accepting*

#### **Best MOVITE Chapter Award**

Awarded to a chapter based upon involvement of Section members, regular meetings and meeting attendance as a percentage of membership, promotion of membership activities, involvement with local Student Chapters, and other activities that promote the mission of ITE and MOVITE.

*Recipient: LOCATE*

#### **Best MOVITE Chapter Website**

Awarded to the chapter whose website is selected to be most outstanding based upon appearance, ease of navigation, layout, functionality, and content.

The award was not granted this year.



### MOVITE Life Members

Any member in good standing who has reached the age of 60 years, may, by Executive Board action have all future annual dues paid and be recognized at the annual meeting as a Section Life Member if they have paid ITE dues for at least 15 years and have been a MOVITE member for at least 5 years. Following members have received this status in 2017:

- ☐ George M. Brown
- ☐ Tom H. Fulton



- ☐ Michael N. Gorman – Past President
- ☐ Sorin Juster
- ☐ Thomas M. Minnick
- ☐ Daniel J. Waddle



# APPENDIX A

## MOVITE 2017 SPRING MEETING INFORMATION

# 2017 ANNUAL SPRING MOVITE MEETING

GREAT PLACE BY DESIGN

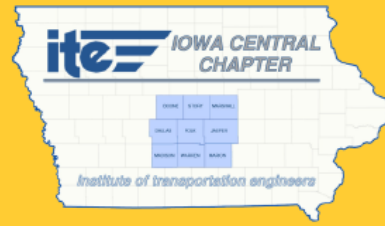


Photo courtesy of Catch Des Moines

**DES MOINES, IOWA**

**APRIL 19-21, 2017**

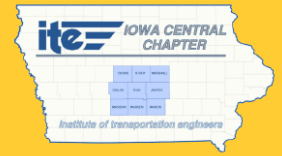
**DES MOINES MARRIOTT DOWNTOWN**





# 2017 ANNUAL SPRING MOVITE MEETING

## GREAT PLACE BY DESIGN

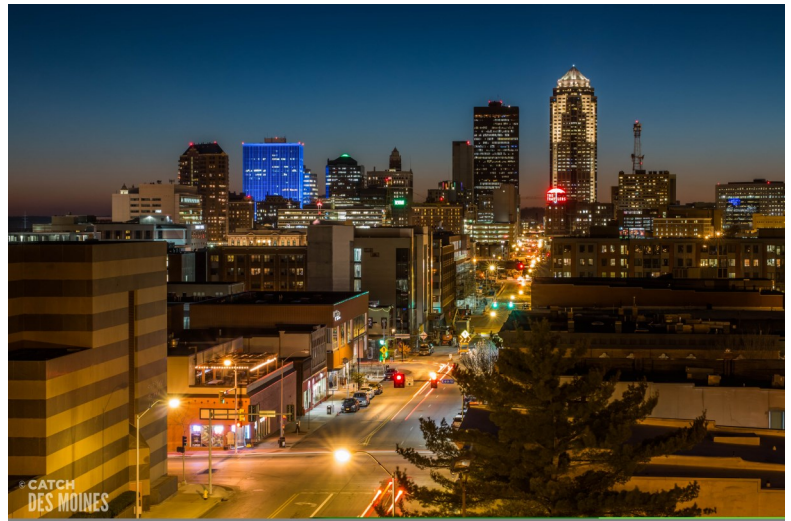


## Summary

The Iowa Central Chapter of ITE is pleased to welcome you to the 2017 Annual Spring MOVITE Meeting in beautiful Des Moines, Iowa.

The Des Moines metropolitan area is a vibrant and thriving metropolis where you can experience locally-owned restaurants, farmers' markets, live music, public art, endless trails and family-friendly attractions.

The 2017 Spring Meeting will be held at the Des Moines Marriott Downtown, located in the heart of the downtown's business district and connected to local businesses via skywalk. A complimentary shuttle service to Des Moines International Airport is also available.



The Local Arrangements Committee has worked hard to develop an educational program and networking events. A summary is below, with a technical agenda on the following page.

### **Wednesday, April 19**

The conference begins in the afternoon with a tour of downtown design and infrastructure improvements (see following pages for additional details), followed by a networking social that evening at the Rock River Grill & Tavern on the 2nd floor of the hotel.

### **Thursday, April 20 and Friday, April 21**

On Thursday and Friday, there will be presentations, keynote speakers, and a Thursday night social event including our own Traffic Tailgate Tournament (see following pages for additional details). Highlights include:

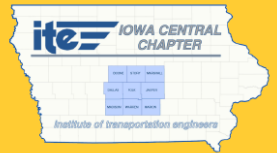
- ⇒ Thursday keynote speaker: Des Moines Mayor Frank Cownie
- ⇒ Technical sessions on local and regional transportation projects, emerging technologies in transportation, and more.
- ⇒ Friday's breakfast will include honoring MOVITE Past Presidents and a panel discussion with some of the major employers in downtown Des Moines (Principal, Meredith, Kum & Go, and Nationwide) discussing the link between transportation and economic development (see following pages for additional details).





# 2017 ANNUAL SPRING MOVITE MEETING

GREAT PLACE BY DESIGN



## Technical program

### Wednesday (4/19/17)

1:30 PM	<b>Downtown Mobile Tour &amp; MOVITE Board Meeting</b>
5:00 PM	<b>Evening Social (Rock River Grill &amp; Tavern, Marriott Hotel 2nd Floor)</b> Appetizers Provided
7:00 PM	<b>Dinner On Your Own</b>

### Thursday (4/20/17)

7:30 AM	<b>Registration &amp; Breakfast</b>	
9:00 AM	<b>Welcome - ICITE President</b>	
9:15 AM	<b>Keynote Speaker (Mayor T.M. Franklin Cownie)</b>	
10:00 AM	<b>Break</b>	
	<b>Breakout Session A - Transportation Trends</b>	<b>Breakout Session B</b>
10:30 AM	City of Des Moines	Green Light Lincoln
11:00 AM	City of West Des Moines	St. Louis Calm Streets
11:30 AM	City of Cedar Rapids	Traffic Calming in Missouri
12:00 PM	<b>Lunch &amp; MOVITE Business Meeting</b>	
	<b>Breakout Session C</b>	<b>Breakout Session D</b>
1:30 PM	Iowa DOT Performance Monitoring	Roundabouts and Mini Roundabouts
2:00 PM	Iowa DOT Traffic Ops Technology	Central Iowa Water Trails
2:30 PM	Iowa DOT Rural Safety Applications	Springfield Streetscapes - Lessons Learned
3:00 PM	<b>Break</b>	
	<b>Breakout Session E</b>	<b>Breakout Session F</b>
3:30 PM	I-80 Automated Corridor	I-35 / I-80 / IA 141 Interchange
4:00 PM	I-380 Connected / Autonomous Vehicle Corridor	1st Ave DDI Interchange
4:30 PM	Omaha Traffic Signal Master Plan / Implementation	Big Data - Urban Applications
5:00 PM	<b>Free</b>	
6:00 PM	<b>Social &amp; Traffic Tailgate Challenge</b>	

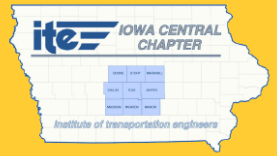
### Friday (4/21/17)

8:00 AM	<b>Past Presidents Breakfast &amp; Recognition</b>
	<b>Designing Downtown - Major Des Moines Employers Panel</b>
9:30 AM	<b>Break</b>
10:00 AM	<b>Great Place by Design - City of Cedar Rapids</b>
10:30 AM	<b>Great Place by Design - City of Des Moines</b>
11:00 AM	<b>Adjourn</b>



## 2017 ANNUAL SPRING MOVITE MEETING

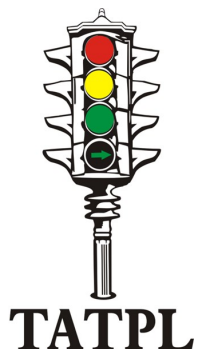
GREAT PLACE BY DESIGN



### Thank you to our Sponsors



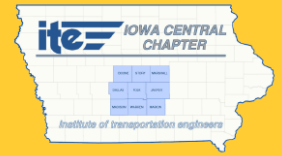
### Thank you to our Exhibitors





## 2017 ANNUAL SPRING MOVITE MEETING

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### Hotel and Transportation/Parking Information

#### Des Moines Marriott Downtown

700 Grand Avenue  
Des Moines, IA 50309  
Telephone: (515) 245-5500

Parking is available through the Marriott.

Rates are as follows:

- ⇒ \$24 daily, or \$12 for 8 hours or less,  
for valet parking through the Marriott
- ⇒ \$14 daily for self-parking off-site.

A complimentary shuttle to the Des Moines International Airport is available, on request.

- ⇒ Shuttle phone: (515) 245-5500

Taxi (estimated one-way fare of \$20), Uber, and rental car services from the airport are also available.

WiFi Access Code: MOVITE

Hotel floor plan maps are provided on the following page:

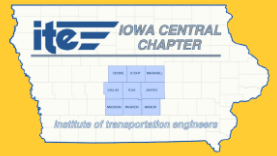




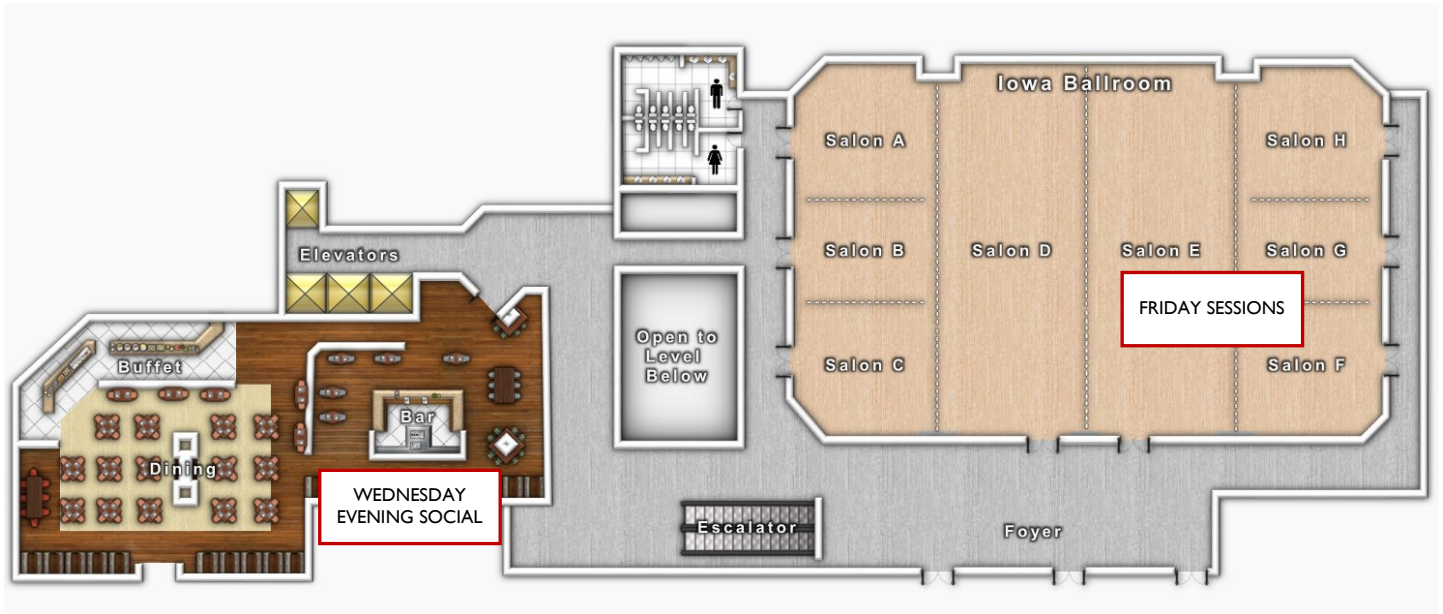


# 2017 ANNUAL SPRING MOVITE MEETING

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## Hotel Floor Plan - Second Floor



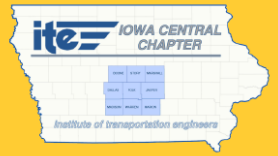
## Hotel Floor Plan - Third Floor





# 2017 ANNUAL SPRING MOVITE MEETING

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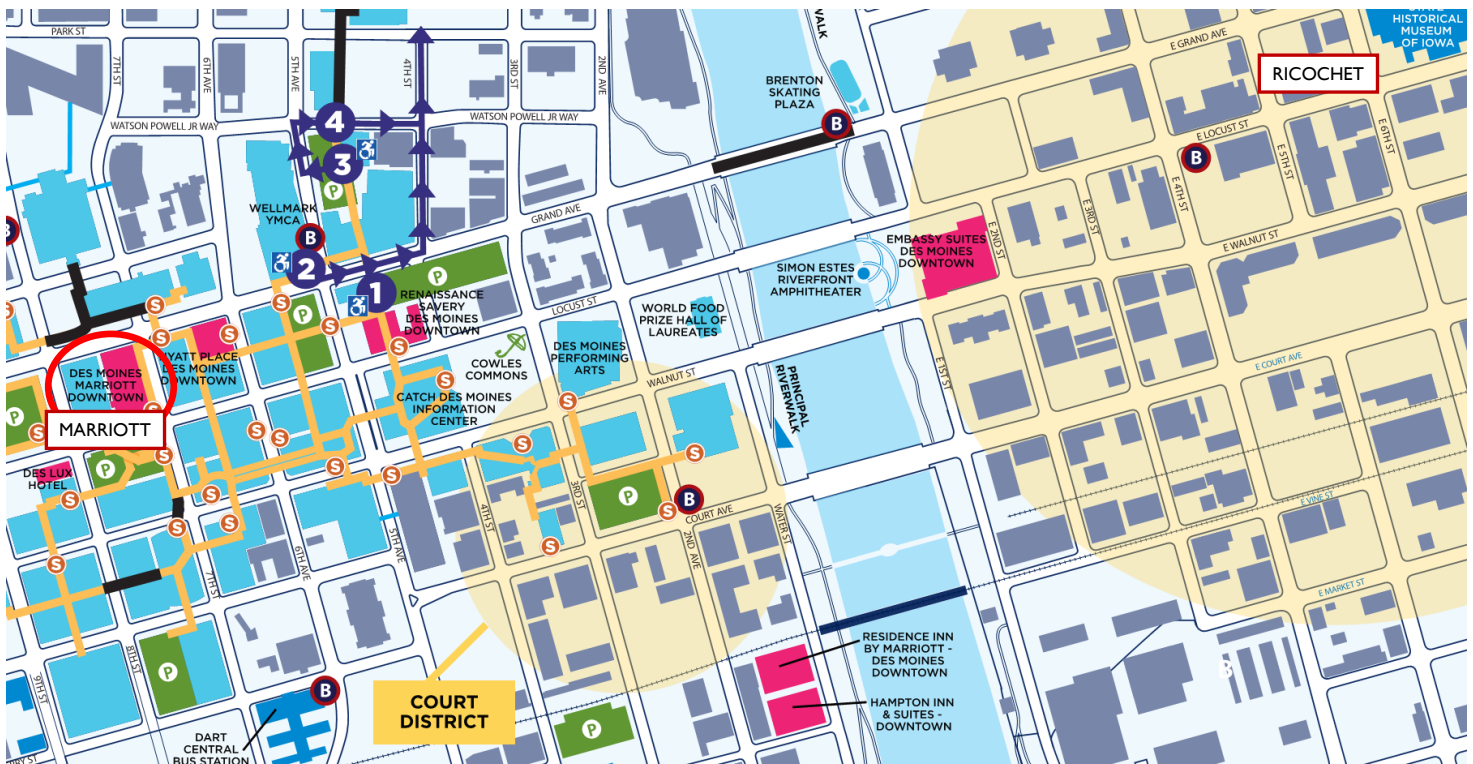
## Des Moines Helpful Links/Maps

Des Moines Sites/Links:

- [Catch Des Moines Visitors Guide/Site](#)
- [Downtown Des Moines Visitors Guide/Site](#)
- [Des Moines International Airport](#)
- [Downtown Des Moines DART Bus Line](#) (see route map below)



## Downtown Des Moines Map

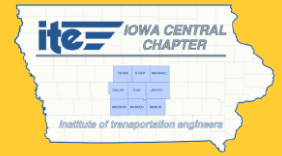






## 2017 ANNUAL SPRING MOVITE MEETING

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### Wednesday Afternoon Social Activity

The Wednesday afternoon walking tour will depart from the Marriott Hotel (Meet in the Lobby) at 1:30 PM. The experience will include a narrated visit to several key components that have spurred the renaissance of Downtown Des Moines' business, recreational and residential economy. A discussion of several of the efforts that have taken place over the past 2 decades that have moved the sleepy downtown to a vibrant and growing economic center. The tour will be led by a Des Moines area native that has seen the area change and grow over time and will reflect on the past, present and future of Downtown Des Moines.



The tour will be an interactive, education and fun opportunity to see why Des Moines is a Great Place by Design. It will include 2-3 planned stops at local downtown establishments that have played an important role in the resurgence of downtown Des Moines and rebirth of the East Village. Total route walking distance approximately 3.5 miles. Option of returning on Des Moines "D" Line trolley at the 2.5 mile point.

**Please let meeting organizers (see LAC Members Page) know if you plan to participate in the walking tour so advance notice can be provided to the stop points.**

### Wednesday Evening Social Activity

Wednesday evening's social activities will be held at the Rock River Grill & Tavern on the 2nd floor of the Marriott Hotel, beginning at 5:00 PM. Catch up with other MOVITE colleagues and receive advice on possible dining and entertainment options in the vicinity.

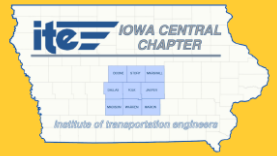
Event sponsored by:





## 2017 ANNUAL SPRING MOVITE MEETING

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### Thursday Evening Social Activity - Traffic Tailgate Challenge

The Thursday Evening Social Event will find you paired with 10-12 of your closest MOVITE friends to compete as a team against other MOVITE teams at Ricochet Event Venue. Led by your Team Captain, your success will be based on participation, strategy and cooperation. Olympic level skill or athleticism not required or appropriate for these events. Heavy appetizers and beverages will be provided. Transportation to the Ricochet venue can be through the DART "D" Trolley, hotel shuttle or it is a short .85 mile walk through downtown and the East Village. Events start promptly so expect to be contacted by your team captain to plan and prepare your team strategy. This will be a fun evening for all. Recommended attire – Casual.

Note: The hotel shuttle will circulate between the Marriott and Ricochet between:  
5:15-6:15PM AND 8:30-10:30PM.

Ricochet Website: <http://www.ricochetdsm.com/>

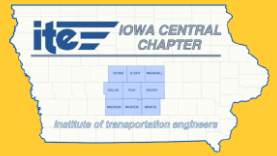
Walking Map from Marriott to Ricochet: [CLICK HERE](#)





## 2017 ANNUAL SPRING MOVITE MEETING

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### Friday Morning Session - Downtown Major Employers

Please join us Friday morning following the Past Presidents Breakfast for an interactive panel discussion on the topic of the interrelatedness of transportation trends and large corporation facility locations. An example question includes, "How does the design of the City infrastructure where you are located help in attracting as well as retaining talent?" The session will be moderated by Meg Schneider, Senior Vice President of Business Resources and Community Development, Greater Des Moines Partnership.

Panel members include the following:

- Kum & Go: Niki DePhillips, Senior VP of Store Development
- Meredith: Art Slusark, Chief Communications Officer
- Nationwide: Ida Wood, Business Operations Consultant
- Principal: Kerry Gumm, Director of HR Recruiting and Diversity

Thank you to our panel member and moderator participants! We truly appreciate your support of the conference!



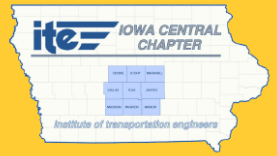
meredith





## 2017 ANNUAL SPRING MOVITE MEETING

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### Local Arrangements Committee (LAC) Members

A special thank you to the 2017 Spring MOVITE Meeting  
Local Arrangements Committee (LAC) Members -

- Chair: Todd Knox
- Rob Haaland
- Andrew Houchin
- Jennifer McCoy
- Nicole Oneyear
- Eric Petersen
- Doug Ripley
- Andy Swisher
- Tyler Wiles
- Brian Willham

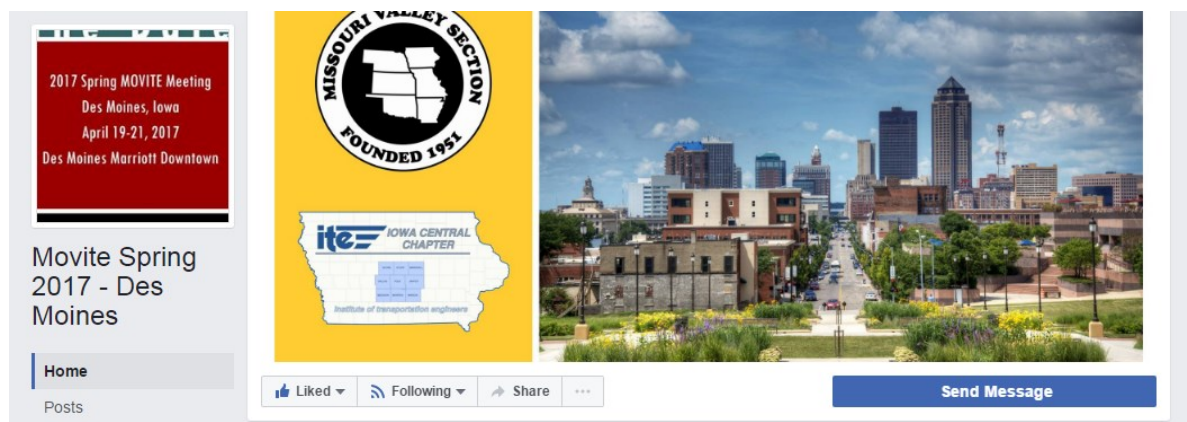


*NOTE: LAC Members will be wearing red colored name tags – Please ask one of them if you have any questions at any time!*

### Social Media - Find Us and Keep in Touch!

Check us out on these social media sites and be sure to like/upload photos from the event!

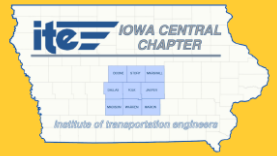
- Facebook - Search: Movite Spring 2017 – Des Moines [CLICK HERE](#)
- Facebook - Search Iowa Central Chapter of ITE [CLICK HERE](#)
- Twitter: @Movite2017SPR [CLICK HERE](#)
- #MOVITEDSM





## 2017 ANNUAL SPRING MOVITE MEETING

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### Conference Sign-In Desk

The sign-in desk will be located on the 3rd Floor of the Marriott and will be open on Thursday from: 7:30AM to Noon

### Professional Development Hours (PDH)

PDH forms will be available at the conference sign-in desk.

### Questions

If you have any questions during the conference, please contact someone at the conference sign-in desk or a Local Arrangement Committee Member, marked with a red name tag.



*Photo courtesy of Catch Des Moines*



2017 Spring MOVITE Meeting Attendee List

Name	Employer	City	State	Dietary Needs	Order	Date	Total Due	Paid	Notes
Adam Denney	Felsburg Holt & Ullevig	Omaha	NE		Full - early	3-Mar	\$ 250.00	Yes	paid by Marissa Hop
Ahmed Abdaljabbar	University of Missouri	Columbia	MO		Student	28-Mar	\$ 20.00	Yes	
Akinfolarin Abatan	Iowa State University	Ames	IA		Student	10-Apr	\$ 20.00	Yes	
Allen Glover	General Traffic Controls, Inc.	Spencer	IA		Exhibitor	1-Mar	\$ 600.00	Yes	
Amy McCurdy	McCurdy Engineers	Overland Park	KS		Full - early	28-Mar	\$ 250.00	Yes	
Andrew Houchin	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tyler
Andrew Inhelder	MSA Professional Services	Ankeny	IA		Full - early	24-Mar	\$ 250.00	Yes	
Andy Swisher	HR Green, Inc.	Johnston	IA		Sponsorship	27-Feb	\$ 400.00	Yes	
B.J. Hawkins	Traffic Engineering Consultants	Oklahoma City	OK		Full - early	9-Mar	\$ 250.00	Yes	
Bahar Bazargani	Iowa State University	Ames	IA	Vegetarian	Student	7-Apr	\$ 20.00	Yes	
Bijan Vafaei	Institute for Transportation (InTrans)	Ames	IA		Student	23-Mar	\$ 20.00	Yes	
Brad White	Temple, Inc.	Decatur	AL		Full - early	21-Mar	\$ 250.00	Yes	
Brandon Niebuhr	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tyler
Brian Doubrava	City of Springfield, MO	Springfield	MO		Full - early	22-Mar	\$ 250.00	Yes	
Brian Geiger	City of Overland Park	Overland Park	KS		Full - early	2-Mar	\$ 250.00	Yes	paid by Jennifer Gilbert
Brian Gower	Kansas Department of Transportation	Topeka	KS		Full - early	15-Mar	\$ 250.00	Yes	paid by check, given to Tyler
Brian Willham	City of Des Moines	Des Moines	IA		Full - early	23-Mar	\$ 250.00	Yes	paid by check, given to Tyler
Bryan Guy	City of Omaha	Omaha	NE		Full - early	16-Mar	\$ 250.00	Yes	
Cari Pauli	City of Cedar Rapids	Cedar Rapids	IA		Full - early	28-Mar	\$ 250.00	Yes	
Carrie Falkenrath	Tsquared Traffic & Transportation	Webster Groves	MO	gluten-free	Full - early	27-Mar	\$ 250.00	Yes	
Casey Dix	City of Cedar Rapids, IA	Cedar Rapids	IA		Full - early	28-Mar	\$ 250.00	Yes	
Charles Whitfield	Trafficware	Wichita	KS		Full - late	18-Apr	\$ 315.00	Yes	also order extra meal ticket for Thurs AM and
Chase Cutler	HR Green	Johnston	IA		Full - early	28-Mar	\$ 250.00	Yes	
Cheryl Lambrecht	City of Olathe	Olathe	KS		Full - early	13-Mar	\$ 250.00	Yes	
Christy VanBuskirk	Iowa DOT	Fairfield	IA		Guest/Partial	12-Apr	\$ -	N/A	
Corey Bogenreif	City of Des Moines	Des Moines	IA		Full - late	10-Apr	\$ 275.00	Yes	paid by check, given to Tyler
Dan Shane	HR Green	Chesterfield	MO		Full - early	29-Mar	\$ 250.00	Yes	
Dan Smith	CH2M	West Des Moines	IA		Sponsorship	21-Mar	\$ 400.00	Yes	
Dane Seiler	CJW	Springfield	MO		Full - late	12-Apr	\$ 275.00	Yes	
Dave Matulac	Iowa DOT - Traffic & Safety	Ames	IA		Full - early	22-Mar	\$ 250.00	Yes	paid by check, given to Tyler
David Andersen	Felsburg Holt & Ullevig	Omaha	NE		Full - early	3-Mar	\$ 250.00	Yes	paid by Marissa Hop
David Mennenga	GBA	Lenexa	KS		Sponsorship	2-Mar	\$ 400.00	Yes	
Doug Pershall	gbaSI	Moline	IL		Full - late	10-Apr	\$ 275.00	Yes	
Douglas Ripley	Traffic Control Corp	Ankeny	IA		Exhibitor	28-Feb	\$ 600.00	Yes	
Duane Richter	City of Dubuque	Dubuque	IA		Full - late	7-Apr	\$ 275.00	Yes	
Dustin Brinkman	Rhythm Engineering	Lenexa	KS		Exhibitor	31-Mar	\$ 600.00	Yes	paid by Nichole Evans
Ellen Nightingale	Iowa State University	Ames	IA		Student	22-Mar	\$ 20.00	Yes	
Emira Rista	Iowa State University	Ames	IA		Student	29-Mar	\$ 20.00	Yes	
Emmanuel Nketah	CBB	St. Louis	MO		Full - early	28-Mar	\$ 250.00	Yes	
Eric Claussen	City of Springfield	Springfield	MO		Full - early	28-Feb	\$ 250.00	Yes	
Eric Petersen	City of West Des Moines	West Des Moines	IA		Full - early	27-Feb	\$ 250.00	Yes	
Garret Reeder	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tyler
Gary Reed	Civil Design Advantage	Grimes	IA		Full - early	8-Mar	\$ 250.00	Yes	paid by check, given to Tyler
Georges Bou-Saab	Iowa State University	Ames	IA		Student	17-Apr	\$ 20.00	Yes	
Graham Montgomery	Gades Sales Co.	WICHITA	KS		Full - early	16-Mar	\$ 250.00	Yes	
Grahm Zieba	Traffic Control Corp	Fenton	MO		Full - early	29-Mar	\$ 290.00	Yes	Also order extra meal ticket for Thurs AM and
Greg Karssen	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tyler
Iftin Thompson	Iowa State University	Ames	IA	Do not eat pork	Student	18-Apr	\$ 20.00	Yes	
Jacqueline Lumsden	CBB Transportation Engineers + Planners	St Louis	MO		Sponsorship	24-Mar	\$ 400.00	Yes	paid by check, given to Tyler
Janelle Clayton	Merge Midwest Engineering, LLC	Olathe	KS		Full - early	27-Feb	\$ 250.00	Yes	
Jason Haynes	Lee Engineering	Springfield	MO		Full - early	29-Mar	\$ 250.00	Yes	paid by Derek Lee
Jay Wynn	CJW Transportation Consultants	Springfield	MO		Full - late	13-Apr	\$ 275.00	Yes	paid by Mary Wynn
Jeff Scherzberg	Douglas County, Nebraska	Omaha	NE		Full - late	12-Apr	\$ 275.00	Yes	check brought to conference, given to
Jeff Wilke	TranSystems	Kansas City	MO		Sponsorship	27-Mar	\$ 400.00	Yes	paid by check, given to Tyler
Jennifer Dakovich	City of Des Moines	Des Moines	IA		Full - early	23-Mar	\$ 250.00	Yes	paid by check, given to Tyler
Jennifer McCoy	City of Des Moines	Des Moines	IA		Full - early	23-Mar	\$ 250.00	Yes	paid by check, given to Tyler
Jennifer Wiltgen	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tyler
Jeremy Stretz	Olsson Associates, Inc.	Overland Park	KS		Full - early	27-Mar	\$ 250.00	Yes	paid by Holly Weiss
Jim Conner	Traffic & Transportation, Products, Ltd (TATPL)	Port Byron	IL		Exhibitor	7-Mar	\$ 600.00	Yes	
Jim Dickinson	West Des Moines, Iowa	West Des Moines	IA		Full - early	16-Mar	\$ 250.00	Yes	
Jim Kersten	MoboTrex, Inc.	Davenport	IA		Full - early	10-Mar	\$ 250.00	Yes	paid by Joan Kasten

Name	Employer	City	State	Dietary Needs	Order	Date	Total Due	Paid	Notes
John Witt	City of Cedar Rapids	Cedar Rapids	IA		Full - early	28-Mar	\$ 250.00	Yes	
Jon Markt	HDR	Omaha	NE		Full - early	28-Mar	\$ 250.00	Yes	check brought to conference, given to
Jordan Schwening	Mid American Signal, Inc.	Kansas City	KS		Exhibitor	27-Feb	\$ 600.00	Yes	
Justin Jackson	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tvler
Kendra Miller	GBA	Lenexa	KS		Full - early	9-Mar	\$ 250.00	Yes	paid by Brian Miller
Kori Conner	Traffic & Transportation, Products, Ltd (TATPL)	Port Byron	IL		Full - early	8-Mar	\$ 250.00	Yes	paid by Jim Conner
Kurt Roterling	Walter P Moore	Kansas City	MO		Full - early	22-Mar	\$ 250.00	Yes	
Kurtis Younkin	Iowa DOT - Traffic & Safety	Ames	IA		Full - early	22-Mar	\$ 250.00	Yes	paid by check, given to Tvler
Leif Garnass	SRF Consulting Group	Minneapolis	MN		Full - early	27-Mar	\$ 250.00	Yes	paid by check, given to Tvler
Linda Voss	City of Olathe	Olathe	KS		Full - early	13-Mar	\$ 250.00	Yes	paid by Faye Upchurch
Lisa VanDenBerg	McClure Engineering Company	Clive	IA		Sponsorship	27-Mar	\$ 400.00	Yes	paid by check, given to Tvler
Lonnie Burklund	City of Lincoln, NE	Lincoln	NE		Full - early	28-Mar	\$ 250.00	Yes	check brought to conference, given to
Marcus Januario	Bolton & Menk	Cedar Rapids	IA		Full - early	28-Mar	\$ 250.00	Yes	
Mark Meisinger	Felsburg Holt & Ullevig	Omaha	NE		Full - early	3-Mar	\$ 250.00	Yes	paid by Marissa Hop
Mark Stuempel	Merge Midwest Engineering, LLC	Olathe	KS		Full - early	27-Feb	\$ 250.00	Yes	paid by Janelle Clayton
Martin Gugel	City of Springfield - Public Works	Springfield	MO		Full - early	3-Mar	\$ 250.00	Yes	
Matthew Kruse	Lamp Rynearson & Associates	Omaha	NE		Full - early	27-Mar	\$ 250.00	Yes	
Mehrdad Morshedi	Iowa State University	Ames	IA	Vegetarian	Student	18-Apr	\$ 20.00	Yes	paid by Zahra Parvinashiani
Michael Hofener	Traffic Engineering Consultants, Inc.	Oklahoma City	OK		Full - early	7-Mar	\$ 250.00	Yes	
Michael Jorgensen	Iowa DOT - Traffic & Safety	Ames	IA		Full - early	22-Mar	\$ 250.00	Yes	paid by check, given to Tvler
Michael McKenna	Affinis Corp	Overland Park	KS	Low Carb	Sponsorship	22-Mar	\$ 400.00	Yes	
Mike Forsberg	HDR	Omaha	NE		Full - early	24-Mar	\$ 250.00	Yes	paid by Katie D'Agostino
Mike Jackson	Olsson Associates	West Des Moines	IA		Full - early	22-Mar	\$ 250.00	Yes	paid by Brittany Hillis
Mike Malone	Iteris, Inc.	Lincoln	NE		Sponsorship	10-Apr	\$ 425.00	Yes	
Mindy Moore	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tvler
Mitchell Holtzman	Kirkham, Michael & Associates, Inc.	Urbandale	IA		Full - late	6-Apr	\$ 275.00	Yes	paid by check, given to Tvler
Murthy Koti	City of Omaha, Nebraska	Omaha	NE	Vegetarian Diet	Full - early	28-Mar	\$ 250.00	Yes	
Nathan Becknell	City of Rogers	Rogers	AR		Full - early	24-Mar	\$ 250.00	Yes	
Neal Hawkins	InTrans	Ames	IA		Full - early	28-Mar	\$ 250.00	Yes	
Nichole Sungren	MSA Professional Services	Ankeny	IA		Full - early	21-Mar	\$ 250.00	Yes	
Nicole Oneyear	Institute for Transportation (InTrans)	Ames	IA		Full - early	28-Mar	\$ 250.00	Yes	
Niloo (Zahra) Parvin	Iowa State University	Ames	IA	Vegetarian	Student	18-Apr	\$ 20.00	Yes	
Rebecca Herring	Lakeside Engineers, LLC	Ankeny	IA		Full - early	8-Mar	\$ 250.00	Yes	paid by Tammy Szohr
Rick Herrick	Olsson Associates	Lincoln	NE		Sponsorship	22-Mar	\$ 400.00	Yes	paid by Brittany Hillis
Rob Haaland	Bolton & Menk, Inc.	Des Moines	IA		Sponsorship	13-Mar	\$ 400.00	Yes	paid by check, given to Tvler
Rob Kline	GBA	West Des Moines	IA		Full - late	10-Apr	\$ 275.00	Yes	
Ron Griffith	City of Cedar Rapids	Cedar Rapids	IA		Full - early	28-Mar	\$ 250.00	Yes	
Ross Harris	SEH	Johnston	IA		Full - late	13-Apr	\$ 275.00	Yes	
Ryan Davis	McClure Engineering Company	Clive	IA		Full - early	27-Mar	\$ 250.00	Yes	paid by check, given to Tvler
Ryan Haas	City of Omaha - Public Works Dept.	Omaha	NE		Full - early	27-Mar	\$ 250.00	Yes	
Sally Mayer	Kansas Department of Transportation	Topeka	KS		Full - early	15-Mar	\$ 250.00	Yes	paid by check, given to Tvler
Scott Almeida	Kirkham, Michael & Associates, Inc.	Urbandale	IA		Sponsorship	6-Apr	\$ 425.00	Yes	paid by check, given to Tvler
Scott Port	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tvler
Skylar Knickerbocker	CTRE - Iowa State University	Ames	IA		Full - early	29-Mar	\$ 250.00	Yes	paid by Neal Hawkins
Sorin Juster	Kirkham, Michael & Associates, Inc.	Omaha	NE		Full - early	7-Mar	\$ 250.00	Yes	
Spencer Osborn	Shive-Hattery	Cedar Rapids	IA		Full - late	3-Apr	\$ 275.00	Yes	paid by Roxanne Kropf
Spencer Wignall	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tvler
Steve Quattlebaum	General Traffic Controls	Spencer	IA		Full - early	23-Mar	\$ 250.00	Yes	
Steven Younkin	Iowa State University	Ames	IA		Student	22-Mar	\$ 20.00	Yes	
Tim Crouch	Iowa DOT - Traffic & Safety	Ames	IA		Full - early	22-Mar	\$ 250.00	Yes	paid by check, given to Tvler
Tim Simodynes	Iowa DOT	Ames	IA		Full - late	12-Apr	\$ 275.00	Yes	paid by check, in nossession
Todd Knox	Snyder & Associates	Ankeny	IA		Full - early	27-Feb	\$ 250.00	Yes	
Todd Pfitzer	City of Omaha	Omaha	NE		Full - late	12-Apr	\$ 275.00	Yes	paid by check, in nossession
Tom Dancey	City of Springfield, MO	Springfield	MO		Full - early	22-Mar	\$ 250.00	Yes	
Tom Fulton	Olsson Associates, Inc.	Overland Park	KS		Full - early	27-Mar	\$ 250.00	Yes	paid by Holly Weiss
Tom Swenson	TranSystems	Kansas City	MO		Full - early	23-Mar	\$ 250.00	Yes	
Tony Boes	Snyder & Associates	Ankeny	IA		Sponsorship	28-Mar	\$ 400.00	Yes	Todd giving check to Tvler
Tony Juettner	MoboTrex, Inc.	Davenport	IA		Exhibitor	10-Mar	\$ 600.00	Yes	paid by Joan Kasten
Travis Herbner	City of Little Rock	Bryant	AR		Full - early	10-Mar	\$ 250.00	Yes	
Travis Warnke	Snyder & Associates	Ankeny	IA		Full - early	28-Mar	\$ 250.00	Yes	Todd giving check to Tvler
Tuan Nguyen	gba Systems Integrators, LLC	Moline	IL	Vegetables meal	Full - late	11-Apr	\$ 275.00	Yes	
Tyler Wiles	HR Green, Inc.	Johnston	IA		Full - early	27-Feb	\$ 250.00	Yes	

Name	Employer	City	State	Dietary Needs	Order	Date	Total Due	Paid	Notes
William Henry	City of Little Rock	Little Rock	AR		Full - early	10-Mar	\$ 250.00	Yes	
Willy Sorenson	Iowa DOT - Traffic & Safety	Ames	IA		Full - early	22-Mar	\$ 250.00	Yes	paid by check, given to Tyler



# APPENDIX B

## MOVITE 2017 ANNUAL MEETING INFORMATION

# 2017 ANNUAL FALL MOVITE MEETING



**HOT SPRINGS, AR**  
**OCTOBER 4-6, 2017**  
**EMBASSY SUITES**





# 2017 ANNUAL FALL MOVITE MEETING



## Summary

The Arkansas Chapter of ITE is pleased to host the 2017 Annual Fall MOVITE Meeting in the historic city of Hot Springs, Arkansas.

As you travel down the scenic Arkansas highways, there lies the beautiful city of Hot Springs. In this historic town, you can experience the natural heated springs on Bathhouse Row, locally-owned restaurants & breweries, endless trails through the Hot Springs National Park and family-friendly attractions.

The 2017 Fall Meeting will be held at the Embassy Suites Hotel, which is located in the heart of downtown Hot Springs.



The Local Arrangements Committee has worked hard to develop an educational program and networking events. A summary is below, with a draft technical agenda on the following page.

### **Wednesday, October 4th**

The conference begins in the evening with an icebreaker and networking social at the Embassy Suites Bar/Lobby on the 1st floor in the Atrium and Salon C.

### **Thursday, October 5th and Friday, October 6th**

On Thursday and Friday, there will be presentations, keynote speakers, and a Thursday night social event at a local brewery. Highlights include:

- ⇒ Thursday keynote speaker: Shawn Leight, International ITE President,
- ⇒ Technical sessions on local and regional transportation projects, emerging technologies in transportation, and more.
- ⇒ Friday's breakfast will include honoring MOVITE Past Presidents. Keynote speaker: Scott Bennett, ARDOT Director



# 2017 ANNUAL FALL MOVITE MEETING



## Technical Program (Draft)

### Wednesday (10/4/17)

1:30 - 5:00 PM	<b>MOVITE Board Meeting</b>
6:00 - 8:00 PM	<b>Ice Breaker/Social - Atrium and Salon C</b>

### Thursday (10/5/17)

7:15 - 8:00 AM	<b>Registration - Atrium</b>
8:15 - 8:30 AM	<b>Welcome - Nathan Becknell</b>
8:30 - 9:00 AM	<b>LaGuardia Airfield Reconfiguration Project - Landside Transportation Planning &amp; Modeling Overview - Phil Herman &amp; Tim Cope</b>
9:00 - 9:30 AM	<b>30 Crossing - Kip Strauss &amp; Nicci Tiner</b>
9:30 - 10:00 AM	<b>Metroplan - Casy Covington</b>
10:00 - 10:30 AM	<b>Break</b>
10:30 - 11:30 AM	<b>Engineering Ethics - Rick Geraci</b>
11:30 - 12:00 PM	<b>Educational Outreach for Middle &amp; High School Girls- Dr. Sarah Hernandez</b>
12:00 - 12:15 PM	<b>Break</b>
12:15 - 1:45 PM	<b>Lunch &amp; MOVITE Business Meeting - Shawn Leight, ITE President</b>
1:45 - 2:00 PM	<b>Break</b>
2:00 - 2:30 PM	<b>Protected Bicycle Lanes Finally Pedal Their Way to KC - Dave Mennenga</b>
2:30 - 3:00 PM	<b>Parking Lot Design for Pedestrian and Bicyclist Safety - Dr. Jim Gattis</b>
3:00 - 3:30 PM	<b>Break</b>
3:30 - 4:00 PM	<b>Adaptive Traffic Signal Control - West Des Moines' - Jim Dickinson</b>
4:00 - 4:30 PM	<b>TSMO - Training for the Heartland - Mathew Volz</b>
4:30 - 5:00 PM	<b>Roundabouts - Finley Vinson</b>
6:30 - 8:30 PM	<b>Dinner/Drinks - Superior Bathhouse Brewery</b>

### Friday (10/6/17)

7:30 - 9:00 AM	<b>Past Presidents Breakfast - Keynote Speaker - Scott Bennett, Director, ARDOT</b>
9:00 - 9:30 AM	<b>Break</b>
9:30 - 10:00 AM	<b>Tri-Lakes 2040 Metropolitan Transportation Plan - Robert Tucker &amp; JD Allen</b>
10:00 - 10:30 AM	<b>Transportation Performance Management - Michael Henry</b>
10:30 - 11:00 AM	<b>Tactical Urbanism - Chris Brown</b>
11:00 - 11:30 AM	<b>Evaluating Impacts of Work Zone Speed Limits Using Large-Scale Sensor Data - Tingting Huang, Student Paper Award Winner</b>





# 2017 ANNUAL FALL MOVITE MEETING



## Hotel and Transportation

### Embassy Suites Hot Springs

400 Convention Blvd

Hot Springs, AR 71901

Telephone: (501) 321-4430

Reservation website can be found at <http://www.movite.org/meetings/fall-meeting/>

A limited number of per diem room rates available for the conference. The per diem occupancy rates are as follows (plus taxes and fees):

- Single - \$101/night
- Double - \$111/night
- Triple - \$121/night
- Quad - \$131/night

Per diem code: ITE

The house occupancy rates are as follows (plus taxes and fees):

- Single - \$139/night
- Double - \$149/night
- Triple - \$159/night
- Quad - \$169/night

General Block code: MVS



Parking is available through the Embassy Suites. Rates are as follows:

- ⇒ No Charge - Self parking
- ⇒ Valet parking is not included in room rates

Rental car services from the airport are available. Shuttle service is not available for attendees. However, special exceptions may be available for VIP guests only.



# 2017 ANNUAL FALL MOVITE MEETING



## Registration

Registration can be completed either online or by mail or email. Full payment is requested at the time of registration and early registration is encouraged. Student registration will be available at a reduced rate. Full registration includes all technical sessions on Wednesday, Thursday and Friday, Thursday breakfast, lunch, and evening social event, and Friday breakfast. Registration can be completed via the form below or online at <http://www.movite.org/meetings/fall-meeting/>

Name: _____	Title: _____
Employer: _____	Email: _____
Address: _____	City/State: _____
Telephone: _____	
Special dietary needs (Must be received by <b>September 6th</b> ): _____	

Conference Registration	Before Sept. 6th	After Sept. 6th	Subtotal
Full Member Registration	\$250	\$300	
Full Non-Member Registration	\$300	\$350	
Student Member Registration	\$25	\$30	
Student Non-Member Registration	\$35	\$40	
Exhibitor Booth Registration (includes 1 full registration)	\$500		
Diamond Sponsorship	\$2,000		
Platinum Sponsorship	\$1,000		
Gold Sponsorship	\$500		
Extra Meal Ticket for Guest			
Thursday & Friday Commuter Breakfast Add-on	\$30	\$80	
Wednesday Icebreaker	\$20		
Thursday Breakfast	\$15		
Thursday Lunch	\$30		
Friday Breakfast	\$15		
Total Amount Due			

### ELECTRONIC PAYMENT VIA PAYPAL IS STRONGLY ENCOURAGED

If PayPal is not a feasible option, checks should be made out to "MOVITE." Please mail check to:

Elizabeth Mayfield-Hart  
MOVITE Conference Treasurer  
Arkansas Department of Transportation  
System Information & Research  
P.O. BOX 2261  
Little Rock, AR 72203  
Email: [Elizabeth.Mayfield-Hart@ardot.gov](mailto:Elizabeth.Mayfield-Hart@ardot.gov)  
Phone: (501) 569-2111



# 2017 ANNUAL FALL MOVITE MEETING



## Sponsorship

The success of events such as the MOVITE Fall Conference is the result of the support of organizations who recognize the value of the services provided by this organization. Companies are able to show their support for the meeting and MOVITE through a sponsorship. In return, your company's logo will be displayed on various meeting materials, with recognition given during the conference, to maximize visibility of your company to meeting attendees. An email of your company's logo shall be emailed to Mark Nichols (MNichols@jonesboro.org) prior to **September 30, 2017** so that it can be included on the official program and meeting materials.

**Note:** Early sponsorship submittals will allow for your logo to receive the maximum exposure on the website and official meeting program. We encourage you to complete this form and provide your logo as early as possible.

## Exhibitors

The MOVITE Fall Conference offers organizations an opportunity to showcase their products and services to a large and varied audience of transportation professionals. Exhibitor booths will be available for those organizations who register for an exhibitor registration. Additional information is below:

- ⇒ There are a limited number of exhibit booths available. Exhibitor registration and location assignment will be done on a first come, first serve basis.
- ⇒ Exhibitor booth set up is available beginning at 9:00 AM on Wednesday, October 4th. Exhibits must be removed following the last presentation on Friday, October 6th.
- ⇒ Price of exhibitor registration includes 8'X10' space, 6' skirted table, and power. Hotel Wi-Fi available.
- ⇒ Meeting sponsorships must be purchased if additional advertisement is desired.

The exhibitor registration includes (1) full meeting registration. If there will be more than one exhibitor at a booth, individual registrations must be completed for each additional exhibitor participating meeting activities.



# 2017 ANNUAL FALL MOVITE MEETING



## Social Activities

Wednesday night's social activities will be held at the Bar/Lobby area of the Embassy Suites Hotel. Catch up with other MOVITE colleagues and receive advice on possible dining and entertainment options in Downtown Hot Springs.

Join us Thursday night for food, drinks, and fun at the local Superior Bathhouse Brewery! This craft brewery is the only one of its kind, as it's located inside a national park.



## Directions to Embassy Suites Hot Springs

### From Iowa:

Take I-35 S, I-49/US-71 S and I-40 E to AR-27 S/AR-7S/N Arkansas Ave in Russellville. Take exit 81 from I-40 E. Continue on AR-27 S/AR-7 S/N Arkansas Ave. Drive to Convention Blvd in Hot Springs.

### From Nebraska:

Follow I-29 S, I-49 and I-40 E to AR-27 S/AR-7 S/N Arkansas Ave in Russellville. Take exit 81 from I-40 E. Continue on AR-27 S/AR-7 S. Drive to Convention Blvd in Hot Springs.

### From Central Kansas:

Take I-35, US-412 E, OK-351 and I-40 E to US-64 E/W Ray Fine Blvd in Sequoyah County. Take exit 325 from I-40 E. Take US-71 S and US-270 E to Convention Blvd in Hot Springs.

### From East Kansas/West Missouri:

Take I-35 S, I-49/US-71 S and I-40 E to AR-27 S/AR-7S/N Arkansas Ave in Russellville. Take exit 81 from I-40 E. Continue on AR-27 S/AR-7 S/N Arkansas Ave. Drive to Convention Blvd in Hot Springs.



### From South/Central Missouri:

Take US-65 S or US-167 S to Hot Springs. Drive to Convention Blvd.

### From East Missouri:

Take US-67 S or I-55 S and I-40 W 1 to Hot Springs. Drive to Convention Blvd.

### From Oklahoma:

Take I-40 E and US 71-S or AR-27 S/AR-7 S. Drive to Convention Blvd.





# 2017 ANNUAL FALL MOVITE MEETING



## Professional Development Hours (PDH)

PDH forms will be included in the registration packet at the conference sign-in desk.

## Questions

If you have questions about the 2017 Annual Fall MOVITE Meeting, please contact:

Andrew Brewer  
Arkansas MOVITE Director  
Arkansas Department of Transportation  
Email: [Andrew.Brewer@ardot.gov](mailto:Andrew.Brewer@ardot.gov)  
Phone: (501) 569-2103

2017 Fall MOVITE Meeting Attendee List

Name		Title	Employer	Email	Street Address	City	State	Zip	Phone	Dietary Needs	Order	Date	Total Due	Paid	Notes
Alex Ray		Senior Project Manager	Smith, Seckman, Reid, Inc.	<a href="mailto:aray@ssr-inc.com">aray@ssr-inc.com</a>	2650 Thousand Oaks Blvd. Suite 3200	Memphis	TN	38118	901-260-9893		Exhibitor Booth, Gold Sponsorship	11-Aug	\$1,000.00	11-Aug	Paid by Patsy Schulz (Refunded Sponsorship)
Alexis Walker		EIT	City of Springfield	<a href="mailto:awalker@springfieldmo.gov">awalker@springfieldmo.gov</a>	840 Boonville Avenue	Springfield	MO	65802	417-864-1969		Non-Member	18-Sep	\$ 350.00	18-Sep	Paid by Merleene Knapton
Andrew Warren		Staff Transportation Engineer	Arkansas Department of Transportation	<a href="mailto:andrew.warren@ardot.gov">andrew.warren@ardot.gov</a>	P.O. Box 2261	Little Rock	AR	72203	501-569-2063		Full-Member	31-Aug	\$ 250.00		
Andy Brewer		TPP Assistant Division Engineer	Arkansas Department of Transportation	<a href="mailto:andrew.brewer@ardot.gov">andrew.brewer@ardot.gov</a>	P.O. Box 2266	Little Rock	AR	72203	501-569-2103		Full-Member	6-Sep			
Andy Swisher		Project Manager	HR Green, Inc.	<a href="mailto:aswisher@hrgreen.com">aswisher@hrgreen.com</a>	5525 Merle Hay Road, Suite 200	Johnston	IA	50131	515-278-2913		Full-Member	31-Aug	\$ 250.00	31-Aug	
Ashley Hunter		Engineer	Arkansas Department of Transportation	<a href="mailto:ashley.hunter@ardot.gov">ashley.hunter@ardot.gov</a>	P.O. Box 2266	Little Rock	AR	72203	501-569-4977		Full-Member	21-Sep	\$ 250.00		
Ben Wallace			Iteris												Booth Worker Only
Ben Whatley		Traffic Safety Engineer	Arkansas Department of Transportation	<a href="mailto:ben.whatley@ardot.gov">ben.whatley@ardot.gov</a>	P.O. Box 2266	Little Rock	AR	72203	501-569-2973		Full-Member	6-Sep			
Beth Wright		Traffic Manager	City of Olathe	<a href="mailto:ewright@olatheks.org">ewright@olatheks.org</a>	P.O. Box 768	Olathe	KS	66051	913-971-9045		Full-Member	25-Aug	\$ 250.00	29-Aug	Paid by Faye Upchurch
Bob Magness		Regional Sales Mger/Eastern and OK Region	Pelco Products, Inc.	<a href="mailto:Bob.magness@pelcoinc.com">Bob.magness@pelcoinc.com</a>	320 W. 18th St.	Edmond	OK		405-306-9003						Booth Worker Only
Bob Myers		VP	Michael Baker International	<a href="mailto:BMyers@mbakerintl.com">BMyers@mbakerintl.com</a>	1400 W. Markham St., Ste. 204	Little Rock	AR	72201	501-907-6223		Platinum Sponsorship	23-Aug	\$1,000.00		
Brad White			Temple, Inc.	<a href="mailto:brad.white@temple-inc.com">brad.white@temple-inc.com</a>	P.O. Box 2066	Decatur	AL	35602			Gold Sponsorship, Exhibitor Booth	25-Aug	\$1,000.00	25-Aug	Two separate payments
Brian Bettinardi		Senior Traffic Engineer	Arkansas Department of Transportation	<a href="mailto:brian.bettinardi@ardot.gov">brian.bettinardi@ardot.gov</a>	P.O. Box 2263	Little Rock	AR	72203	501-569-2566		Full-Member	31-Aug	\$ 250.00		
Brian Geiger		Civil Engineer	City of Overland Park	<a href="mailto:brian.geiger@opkansas.org">brian.geiger@opkansas.org</a>	8500 Santa Fe Dr.	Overland Park	KS	66212	913-895-6020		Full-Member	22-Aug	\$ 250.00	22-Aug	Paid by Matthew Schmidt
Brian Vines		Project Manager	Half Associates	<a href="mailto:bvines@half.com">bvines@half.com</a>	10411 W. Markham St., Ste. 320	Little Rock	AR	72205	501-499-5396		Full-Member	11-Sep	\$ 300.00		
Bryan Jones		Vice President	CTC	<a href="mailto:bjones@ctc-traffic.com">bjones@ctc-traffic.com</a>	1016 Enterprise Place	Arlington	TX	76001	817-265-3421				\$1,000.00		
Carrie Falkenrath		Transportation Plangineer	Tsquared Traffic & Transportation	<a href="mailto:carrie@tsquaredtt.com">carrie@tsquaredtt.com</a>	226 Central Avenue	Saint Louis	MO	63119	314-375-3748	Gluten-Free	Full-Member	16-Aug	\$ 250.00	16-Aug	
Casey Covington			Metroplan												Speaker
Charles Whitfield		Detection Business Development Manager	Trafficware Group, Inc.	<a href="mailto:stephenmiller@trafficware.com">stephenmiller@trafficware.com</a>	522 Gillingham	Sugar Land	TX	77478	281-240-7233		Full-Member	21-Sep	\$ 300.00	21-Sep	Paid by Susan Oxley
Cheryl Lambrecht		Senior Traffic Engineer	City of Olathe	<a href="mailto:calambrecht@olatheks.org">calambrecht@olatheks.org</a>	P.O. Box 768	Olathe	KS	66051	913-971-9045		Full-Member	25-Aug	\$ 250.00	25-Aug	Paid by Faye Upchurch
Chris Brown			City of Fayetteville												Speaker
Chris J. Smith		Traffic Engineer	Arkansas Department of Transportation	<a href="mailto:christopher.smith@ardot.gov">christopher.smith@ardot.gov</a>	P.O. Box 2266	Little Rock	AR	72203	501-569-2531		Full-Member	13-Sep			
Claire McKinney			Garver	<a href="mailto:cemckinney@garverusa.com">cemckinney@garverusa.com</a>	4701 Northshore Drive	North Little Rock	AR	72118	501-537-3404		Full-Member	11-Sep	\$ 300.00	11-Sep	
Clara Alarcon			Intuicom, Inc.		4900 Nautilus Ct.	Boulder	CO	80301			Exhibitor Booth	19-Sep	\$ 500.00		
Dan Seiler		Vice President	CJW Transportation Consultants	<a href="mailto:dseiler@gocjw.com">dseiler@gocjw.com</a>	5051 S. National, Ste. 7A	Springfield	MO	65810	417-889-3400		Full-Member		\$ 300.00	26-Sep	
Daniel Byram		Transportation Engineer	Arkansas Department of Transportation	<a href="mailto:daniel.byram@ardot.gov">daniel.byram@ardot.gov</a>	P.O. Box 2262	Little Rock	AR	72203	501-569-2592		Full-Member	31-Aug	\$ 250.00		
Dave MacDonald		Sales	Traffic Control Corporation	<a href="mailto:dmacdonald@trafficcontrolcorp.com">dmacdonald@trafficcontrolcorp.com</a>	12554 Wedd St.	Overland Park	KS		913-653-4157		Full-Member	29-Sep	\$ 300.00	29-Sep	Paid by check
Dave Mennenga		Firm Associate	George Butler Associates, Inc.	<a href="mailto:dmennenga@gbateam.com">dmennenga@gbateam.com</a>	9801 Renner Boulevard, Suite 300	Lenexa	KS	66219	913-577-8214		Full-Member, Gold Sponsorship	15-Aug	\$ 750.00	15-Aug	Speaker
Derek Lee		Owner	Lee Engineering & Associates, LLC	<a href="mailto:dlee@leeengineering.biz">dlee@leeengineering.biz</a>	1200 E. Woodhurst Drive, Ste. D200	Springfield	MO	65714	417-886-9100		Non-Member	6-Sep			
Derrick Estell		Engineer 1	City of Springfield, MO	<a href="mailto:destell@springfieldmo.gov">destell@springfieldmo.gov</a>	840 Boonville Avenue	Springfield	MO	65801	417-864-1971		Full-Member	15-Aug	\$ 250.00	27-Sep	
Dustin Hinds		Senior Business Development	Trafficware Group, Inc.	<a href="mailto:stephenmiller@trafficware.com">stephenmiller@trafficware.com</a>	522 Gillingham	Sugar Land	TX	77478	281-240-7233		Full-Member	21-Sep	\$ 300.00	21-Sep	Paid by Susan Oxley
Eddie Fuerst		Regional Vice President Sales: Central Region	Trafficware Group, Inc.	<a href="mailto:stephenmiller@trafficware.com">stephenmiller@trafficware.com</a>	522 Gillingham	Sugar Land	TX	77478	281-240-7233		Gold Sponsorship, Exhibitor Booth	25-Aug	\$1,000.00	25-Aug	Paid by Susan Oxley
Eddie Monday			The Traffic Group, Inc.		9900 Franklin Square Dr., Suite H	Baltimore	MD	21236			Gold Sponsorship, Exhibitor Booth	18-Aug	\$1,000.00	18-Aug	Paid by check
Elizabeth Mayfield-Hart		Staff Traffic & System Info Engineer	Arkansas Department of Transportation	<a href="mailto:elizabeth.mayfield-hart@ardot.gov">elizabeth.mayfield-hart@ardot.gov</a>	10324 I-30	Little Rock	AR	72209	501-569-2111	Allergic to kale, spinach, and broccoli	Full-Member	10-Aug	\$ 250.00	10-Aug	
Eric Claussen		Traffic Engineer - Operations	City of Springfield, MO	<a href="mailto:eclaussen@springfieldmo.gov">eclaussen@springfieldmo.gov</a>	840 Boonville Avenue	Springfield	MO	65802	417-874-1212		Full-Member	15-Aug	\$ 250.00	15-Aug	
Esther Shaw-Smith		Project Manager	Lee Engineering & Associates, LLC	<a href="mailto:eshaw@lee-eng.com">eshaw@lee-eng.com</a>	1000 W. Wilshire Blvd., Ste. 403-E	Oklahoma City	OK	73116	405-384-5127		Full-Member	6-Sep	\$ 250.00	6-Sep	
Finley Vinson		City Engineer	City of Conway	<a href="mailto:finley.vinson@cityofconway.org">finley.vinson@cityofconway.org</a>	100 E Robins St	Conway	AR	72212	501-513-3656		Non-Embassy Commuter	10-Aug	\$ 250.00	10-Aug	Speaker
Frank Yates		Refired		<a href="mailto:fm Yates@mac.com">fm Yates@mac.com</a>	152 Sac Rd. Unit 1B	Sunrise Beach	MO	65079	573-418-6973		Full-Member	26-Aug	\$ 250.00	26-Aug	
Fu Durandal		Student	University of Arkansas	<a href="mailto:frzhangd@uark.edu">frzhangd@uark.edu</a>	4190 Bell Engineering	Fayetteville	AR	72701	419-575-4182		Full-Member	6-Sep	\$ 25.00	6-Sep	

Name	Title	Employer	Email	Street Address	City	State	Zip	Phone	Dietary Needs	Order	Date	Total Due	Paid	Notes
J. Phil Herman		Civil Engineer	Burns & McDonnell	<a href="mailto:jpherrman@burnsmcd.com">jpherrman@burnsmcd.com</a>	9400 Ward Parkway	Kansas City	MO	64114	816-627-6110	Full-Member	17-Aug	\$ 250.00	17-Aug	Speaker
Jack Branscum		Civil Engineer	City of Conway	<a href="mailto:jbranscum@gmail.com">jbranscum@gmail.com</a>	2465 Tyler Street	Conway	AR	72034	501-697-6187	Non-Embassy Commuter	15-Aug	\$ 250.00	15-Aug	
James Arbuckle		Vice President	Halff Associates	<a href="mailto:jarbuckle@halff.com">jarbuckle@halff.com</a>	10411 W. Markham St., Ste. 320	Little Rock	AR	72205	501-801-2670	Non-Member	11-Sep	\$ 350.00		
James Barr		Vice President	HDR	<a href="mailto:James.Barr@hdrinc.com">James.Barr@hdrinc.com</a>	320 Executive Court, Ste. 304	Little Rock	AR	72205	501-907-7153	Full-Member	5-Sep	\$ 250.00	5-Sep	
Jason Haynes		Senior Civil Engineer	Lee Engineering & Associates, LLC	<a href="mailto:jhaynes@leeengineering.biz">jhaynes@leeengineering.biz</a>	1200 E. Woodhurst Drive, Ste. D200	Springfield	MO	65714	417-886-9100	Full-Member	6-Sep			
Jason Saliba		Professional Engineer	City of Springfield, MO	<a href="mailto:jsaliba@springfieldmo.gov">jsaliba@springfieldmo.gov</a>	840 N. Boonville Ave.	Springfield	MO	65802	417-576-6804	Full-Member	17-Aug	\$ 250.00	17-Aug	
Jay Aber		Lead Traffic Engineer	WSP	<a href="mailto:Jay.aber@wsp.com">Jay.aber@wsp.com</a>	16201 W. 95th Street, Ste. 200	Lenexa	KS	66219	913-671-0715	Full-Member	29-Aug	\$ 250.00	29-Aug	
JD Allen		Executive Vice President	Alliance Transportation Group	<a href="mailto:jdallen@emailatg.com">jdallen@emailatg.com</a>	748 Bayou Pines East Suite C	Lake Charles	LA	70601	337-310-7020	Full-Member	30-Aug	\$ 250.00	30-Aug	Paid by Gayle Heath; Speaker
Jeromy Dickson		Field Applications Engineer	Trafficware Group, Inc.	<a href="mailto:stephenmiller@trafficware.com">stephenmiller@trafficware.com</a>	522 Gillingham	Sugar Land	TX	77478	281-240-7233	Full-Member	21-Sep	\$ 300.00	21-Sep	Paid by Susan Oxley
Jessie Jones		TPP Division Engineer	Arkansas Department of Transportation	<a href="mailto:jessie.jones@ardot.gov">jessie.jones@ardot.gov</a>	P.O. Box 2266	Little Rock	AR	72203	501-569-2102	Full-Member	6-Sep			
Jim Dickinson		Traffic Engineer	West Des Moines, Iowa	<a href="mailto:Jim.Dickinson@wdm.iowa.gov">Jim.Dickinson@wdm.iowa.gov</a>	560 South 16th Street	West Des Moines	IA	50265	515-222-3480	Full-Member	14-Aug	\$ 250.00	14-Aug	Paid by Alice Barrett; Speaker
Jim Gattis		Retired		<a href="mailto:JGATTIS@UARK.EDU">JGATTIS@UARK.EDU</a>	2854 S. Brentmoor Ave.	Springfield	MO	65804						Speaker
John Blair		Vice President, Data Collection	The Traffic Group, Inc.	<a href="mailto:jblair@trafficgroup.com">jblair@trafficgroup.com</a>	9900 Franklin Square Dr., Suite H	Baltimore	MD	21236	410-931-6600	Full-Member	14-Aug	\$ 250.00	14-Aug	
John Davis		Manager, Traffic Engineering Services	Ayres Associates	<a href="mailto:DavisJ@AyresAssociates.com">DavisJ@AyresAssociates.com</a>	N17 W24222 Riverwood Dr., Ste. 310	Waukesha	WI	53188	262-522-4905	Full-Member	18-Sep	\$ 300.00	18-Sep	
John Lasley		Traffic Safety Engineer	Arkansas Department of Transportation	<a href="mailto:john.lasley@ardot.gov">john.lasley@ardot.gov</a>	P.O. Box 2266	Little Rock	AR	72203	501-569-2653	Full-Member	6-Sep			
John Spears		Advanced Engineer	Arkansas Department of Transportation	<a href="mailto:john.spears@ardot.gov">john.spears@ardot.gov</a>	P.O. Box 2266	Little Rock	AR	72203	501-569-2976	Full-Member	21-Sep	\$ 250.00	27-Sep	
Jon Eshelman		Tulsa Manager	Traffic Engineering Consultants, Inc	<a href="mailto:jeshelman@tecok.com">jeshelman@tecok.com</a>	6931 S. 66th E. Ave., Ste. 100	Tulsa	OK	74133	918-481-8484	Full-Member	18-Aug	\$ 250.00	18-Aug	Paid by check
Jonathan Peitz		Professional Engineer	City of Springfield	<a href="mailto:jpeitz@springfieldmo.gov">jpeitz@springfieldmo.gov</a>	840 N. Boonville Ave.	Springfield	MO	65802	417-864-1994	Full-Member	29-Aug	\$ 250.00	29-Aug	Paid by Merleene Knapton
Josilyn Mitchell		Transportation Engineer	Arkansas Department of Transportation	<a href="mailto:josilyn.mitchell@ardot.gov">josilyn.mitchell@ardot.gov</a>	P.O. Box 2263	Little Rock	AR	72203	501-569-2975	Full-Member	31-Aug	\$ 250.00		
Justin Lester		Transportation Engineer	Arkansas Department of Transportation	<a href="mailto:justin.lester@ardot.gov">justin.lester@ardot.gov</a>	P.O. Box 2264	Little Rock	AR	72203	501-569-2934	Full-Member	31-Aug	\$ 250.00		
Karla Corro Diaz		Student	University of Arkansas	<a href="mailto:kjdiazco@email.uark.edu">kjdiazco@email.uark.edu</a>	4190 Bell Engineering	Fayetteville	AR	72701	419-575-4182	Student Member	31-Aug	\$ 25.00	31-Aug	
Kelly Overturf		Student	University of Arkansas	<a href="mailto:ksovertu@email.uark.edu">ksovertu@email.uark.edu</a>	4190 Bell Engineering	Fayetteville	AR	72701	419-575-4182	Student Member	31-Aug	\$ 25.00	31-Aug	
Kendra Miller		Traffic Engineer	George Butler Associates, Inc.	<a href="mailto:kmiller@gbateam.com">kmiller@gbateam.com</a>	9801 Renner Boulevard, Suite 300	Lenexa	KS	66219	913-577-8229	Full-Member	15-Aug	\$ 250.00	15-Aug	
Kip Strauss		Transportation Planning Department Manager	HNTB	<a href="mailto:kstrauss@hntb.com">kstrauss@hntb.com</a>	715 Kirk	Kansas City	MO	64105	816-527-2289	Full-Member	17-Aug	\$ 250.00	17-Aug	Speaker
Kurt Roterling		Traffic Engineer	Walter P Moore	<a href="mailto:kroterling@walterpmoore.com">kroterling@walterpmoore.com</a>	920 Main Street	Kansas City	MO	64105	913-307-6570	Full-Member, Gold Sponsorship	15-Aug	\$ 750.00	15-Aug	
Laurel McKean		Assistant District Engineer	MO Dept. of Transportation	<a href="mailto:Laurel.McKean@modot.mo.gov">Laurel.McKean@modot.mo.gov</a>	3025 E. Kearney	Springfield	MO	65803	417-829-8036	Full-Member	23-Aug	\$ 250.00	23-Aug	Paid by Leslie Jones
Linda Voss		Senior Traffic Engineer	City of Olathe	<a href="mailto:lgvoss@olatheks.org">lgvoss@olatheks.org</a>	P.O. Box 768	Olathe	KS	66051	913-971-9045	Full-Member	25-Aug	\$ 250.00	29-Aug	Paid by Faye Upchurch
Lonnie Burkland		Assistant Director - Transportation	City of Lincoln	<a href="mailto:lburkland@lincoln.ne.gov">lburkland@lincoln.ne.gov</a>	949 W. Bond St., Ste. 200	Lincoln	NE	68521	402-441-7711	Full-Member	2-Oct	\$ 300.00	2-Oct	
Luis Lopez		Regional Sales Mger/Central Region	Pelco Products, Inc.	<a href="mailto:Luis.lopez@pelcoinc.com">Luis.lopez@pelcoinc.com</a>	320 W. 18th St.	Edmond	OK		405-640-7144	Exhibitor Booth		\$ 500.00		
Magdalena Asborn		Graduate Student	University of Arkansas	<a href="mailto:miasborn@email.uark.edu">miasborn@email.uark.edu</a>	4190 Bell Engineering	Fayetteville	AR	72701	419-575-4182	Student Member	31-Aug	\$ 25.00	31-Aug	
Mandy Buettgen		Traffic Safety Professional	City of Springfield, MO	<a href="mailto:mbuettgen@springfieldmo.gov">mbuettgen@springfieldmo.gov</a>	840 N. Boonville Ave.	Springfield	MO	65802	417-864-1801	Full-Member	28-Aug	\$ 250.00	28-Aug	
Mark Nichols		Traffic Engineer	City of Jonesboro	<a href="mailto:mnichols@jonesboro.org">mnichols@jonesboro.org</a>	300 S. Church	Jonesboro	AR	72401	870-932-2438	Full-Member	16-Aug	\$ 250.00	16-Aug	
Martin Gugel		Assistant Director of Public Works	City of Springfield, MO	<a href="mailto:mgugel@springfieldmo.gov">mgugel@springfieldmo.gov</a>	Public Works - Operations, 1010 W. Chestnut	Springfield	MO	65802	417-864-1020	Full-Member	31-Aug	\$ 250.00	31-Aug	
Matthew Volz		Treasurer	ITS Heartland	<a href="mailto:matthew.volz@hdrinc.com">matthew.volz@hdrinc.com</a>	P.O. Box 2083	Missoula	MT	59806	406-273-7224	Gold Sponsorship	28-Aug	\$ 500.00	28-Aug	Speaker
		Sr. Transportation Project Manager	HDR	<a href="mailto:matthew.volz@hdrinc.com">matthew.volz@hdrinc.com</a>	4435 Main Street, Ste. 1000	Kansas City	MO	64111	816-412-1290	Gold Sponsorship	29-Aug	\$ 500.00	29-Aug	Paid by Patricia Funk
Mel Wilton		National Sales Manager	Sky Bracket	<a href="mailto:mwilton@skybracket.com">mwilton@skybracket.com</a>	2135 15th Street	Rockford	IL	61104	815-229-1600	Gold Sponsorship	13-Sep	\$ 500.00	13-Sep	Paid by Tad Olson
Michael Busick		Consultatnt Coordinator	Arkansas Department of Transportation	<a href="mailto:michael.busick@ardot.gov">michael.busick@ardot.gov</a>	P.O. Box 2266	Little Rock	AR	72203	501-569-2218	Full-Member	6-Sep	\$ 250.00	6-Sep	
Michael Henry		Staff Transportation Engineer	Arkansas Department of Transportation	<a href="mailto:michael.henry@ardot.gov">michael.henry@ardot.gov</a>	P.O. Box 2266	Little Rock	AR	72203	501-569-2985	Full-Member	31-Aug	\$ 250.00		Speaker
Michael Hofener		Traffic Engineer	Traffic Engineering Consultants, Inc	<a href="mailto:mhofener@tecok.com">mhofener@tecok.com</a>	6000 S. Western Avenue, Suite 300	Oklahoma City	OK	73139	405-720-7721	Full-Member	18-Aug	\$ 250.00	18-Aug	Paid by check
Michael Kline		Director, Business Development Americas	Wavetronix	<a href="mailto:michael.kline@wavetronix.com">michael.kline@wavetronix.com</a>	78 E 1700 S	Provo	UT	84606	801-734-7272	Exhibitor Booth	15-Aug	\$ 500.00	15-Aug	
Mike Foster		Senior Project Manager	Pickering Firm, Inc.	<a href="mailto:mfoster@pickeringfirm.com">mfoster@pickeringfirm.com</a>	100 E. Huntington, Ste. B	Jonesboro	AR	72401	870-819-7918					
Mike Pohlman		CEO/President	Pickering Firm, Inc.	<a href="mailto:mpohlman@pickeringfirm.com">mpohlman@pickeringfirm.com</a>	6775 Lenox Center Court, Ste. 300	Memphis	TN	38115	901-726-0810			\$1,000.00		
Mike Searle		General Manager	Grades Sales	<a href="mailto:msearle@gadestraffic.com">msearle@gadestraffic.com</a>	5801 W. Harry St.	Wichita	KS	67209	316-213-9612	Full-Member	13-Sep	\$ 300.00	14-Sep	Paid by check
Nancy Gambill		Consultatnt Coordinator	Arkansas Department of Transportation	<a href="mailto:nancy.gambill@ardot.gov">nancy.gambill@ardot.gov</a>	P.O. Box 2263	Little Rock	AR	72203	501-569-2106	Full-Member	31-Aug	\$ 250.00		
Nat Banihatti		Traffic Systems Manager	City of Little Rock	<a href="mailto:nbanihatti@littlerock.gov">nbanihatti@littlerock.gov</a>	621 S. Broadway	Little Rock	AR	72201	501-379-1818	Vegetarian (no meat, yes dairy)	17-Aug	\$ 250.00	22-Aug	
Nathan Becknell		City Engineer	City of Rogers	<a href="mailto:nbecknell@rogersar.gov">nbecknell@rogersar.gov</a>	301 W. Chestnut St.	Rogers	AR	72756	479-621-1186	Full-Member	11-Sep	\$ 300.00	11-Sep	Speaker
Nicci Tiner		Vice President	Garver	<a href="mailto:ndtiner@garverusa.com">ndtiner@garverusa.com</a>	4701 Northshore Drive	North Little Rock	AR	72118	501-537-3205	Full-Member	28-Aug	\$ 250.00	28-Aug	Speaker
Rick Gafford		Vice President	Fisher Arnold	<a href="mailto:rgafford@fisherarnold.com">rgafford@fisherarnold.com</a>	9180 Crestwyn Hills Drive	Memphis	TN	38125	901-748-1811	Gold Sponsor; Exhibitor Booth		\$1,000.00		





# APPENDIX C

TEAM 2017 ANNUAL REPORT



Transportation Engineering Association of Metropolitan St. Louis

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# **TRANSPORTATION ENGINEERING ASSOCIATION OF METROPOLITAN ST. LOUIS**

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*2017 ANNUAL REPORT*

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## Transportation Engineering Association of Metropolitan St. Louis

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2017 was a great year for TEAM StL. Our Board is always building energy, working toward creating great programs, increasing membership, and outreach to student chapters in our Region. As in past years, we continue to see a large attendance at our annual TEAM Fair.

### ADMINISTRATIVE

2017 EXECUTIVE BOARD		
Past President	Jeanne Olubogun	MoDOT
President	Brian Eads	Crawford, Murphy & Tilly
Vice President	Adam Garms	Jacobs
Secretary	Joel Birke	Burns & McDonnell
Treasurer	Rick Brown	City of Wildwood, MO
DIRECTORS		
Director I Education Affairs	Ryan Pierce	St. Louis County
Director II Public Relations	Michelle Schwierjohn	TWM, Inc.
Director III TEAM Membership	Ryan Fries	Southern Illinois University – Edwardsville
Director IV Special Projects	Justin Wagner	MoDOT
SPECIAL ASSISTANT TO THE BOARD		
Chapter Administrator	Shawn Leight	CBB & Washington University

#### Board Notes:

Justin Wagner was brought on to replace Jeanette Ruggeri, as she resigned from the board due to taking a new position out of state in January 2017.

John Klein of Horner Shifrin was elected to the Board this year as IV.

### MEMBERSHIP

We ended 2017 with 258 members. Our diverse membership includes local transportation professional from State, County, and local governments, public organizations such as our local MPO and transit



## Transportation Engineering Association of Metropolitan St. Louis

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authority, transit advocacy groups, transportation vendors, equipment vendors and consultant professionals. In addition, we have regular meeting and event attendance from local transportation students from Washington University, Saint Louis University, University of Missouri-Columbia, and Southern Illinois University at Edwardsville. These students are vital to our organization, although they are not officially counted in our membership.

### DUES STRUCTURE

TEAM's dues rate remained \$10 this year. During 2017, we continued to provide a free lunch to any first-time attendees and students. Student memberships are free as well, therefore hard to quantify.

### FINANCIAL STATEMENT

A summary of TEAM's account is below. TEAM's Employee ID Number is 27-1106033. The 2017 Financial Statement can be found in Appendix A.

SUMMARY OF ACCOUNTS	
Beginning of Year Checking Balance	\$29,373.91
Total Income	\$22,017.00
Total Expenses	\$14,882.80
Net Over Period	\$7,134.20
End of Year Checking Balance	\$36,508.11

### MEETINGS

Our meetings are held the third Tuesday of every month, except June, July, August and December. These meetings include a lunch and presentation on a transportation topic. Lunch meeting attendance is \$10 for members and \$15 for non-members. In addition, we have hosted several webinars and our annual TEAM Fair. The monthly lunch meetings are held at MoDOT's Transportation Management Center. As an agency very active in TEAM, MoDOT offers the room at no charge. In 2017, we continued the annual "Past President's Meeting", in May. Began in 2010, our May meeting each year honors those who have served as Presidents of the chapter. We strive to have a presentation by one of these honorees, and provide each of them with a complimentary lunch.





## Transportation Engineering Association of Metropolitan St. Louis

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A summary of our monthly meetings is shown below.

EVENT DATE	TOPIC	PRESENTER	PDH
January 17	The Ohio River Bridges Design-Build Project	John Finke, Dr. Engr, P.E., S.E. Section 2 Design Manager and Rod Riley, P.E., S.E. Section 1 Design Manager for Jacobs Engineering	1.0
February 21	Active Transportation: Connecting the Dots	Paul Wojciechowski, AICP, P.E.   Principal Alta Planning + Design, Inc.	1.0
March 21	MoDOT's Road to Tomorrow and Emerging Transportation Technologies	Tom Blair, P.E. - MoDOT	1.0
April 18	I-270 North Environmental Assessment	Buddy Desai, P.E.   Vice President of Missouri Transportation for CH2M	1.0
May 16	Louisiana Avenue Calm Streets Project	John P. Kohler, P.E.   City of St. Louis Board of Public Service, Planning and Programming Manager and Jacque Lumsden   CBB Transportation Engineers + Planners, Transportation Planner/Marketing Coordinator	1.0
September 19	Leadership Council Southwestern Illinois	Ronda Sauget, D. Mgmt, MBA   Executive Director, Leadership Council Southwestern Illinois	1.0
October 17	Gateway Arch Park Foundation	Ryan McClure   Director of Communications Gateway Arch Park Foundation	1.0
November 21	Utility Engineering Best Practices Using ASCE 38	Andrew Sylvest   Central Region Utilities Operations Manager, Survey And Mapping, LLC	1.0



## Transportation Engineering Association of Metropolitan St. Louis

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### TEAM ST. LOUIS ANNUAL FAIR

Our biggest event of the year continues to be our annual TEAM STL Fair. The thirteenth annual fair was held Thursday, September 7, 2017 at the St. Nicholas Family Life Center. Registered engineers in attendance had the opportunity to obtain a maximum of 7 PDHs. Registration fees increased slightly but were still very reasonable at \$40 for members and \$50 for non-members including a light breakfast, lunch, drinks, and snacks. The extra cost for non-members is equivalent to our annual membership fee, so that all who attend the Fair become TEAM members.

Our excellent program of presentations included:

- MoDOT/IDOT Leadership
- MO 141 Design Build / MO 141 Thru
- KC I-35 Integrated Corridor Management
- Graduated Driver's License
- Engineering Ethics
- ITE Leadership
- Meramec River Flooding
- Trailnet Protected Bikeway Vision EWGCOG Yearly Congestion Management Process
- St. Charles Gateway Green Light
- University Research
- Metro Reimagined / MoDOT Innovative Partnerships and Alternative Funding

This year's event had 290 registered attendees, a slight decrease from the Fair in 2016. Additionally, we were very fortunate to have 30 corporate sponsors. The corporate sponsors were recognition on various signs, the presentation screen saver, and the reverse side of the receipt/PDH form for a \$100 fee. Booth space was offered for an additional \$50. Please see Appendix C for the fair brochure with a complete list of presentations and receipt/PDH form.

We continued our efforts to support engineering students and offered a Poster Competition with scholarships for \$150 and \$250. We were excited to have students from Southern Illinois University-Edwardsville present their posters. The winner was Sima Moradi Bajestani, a Masters student at SIUE. Additionally, 6 students from area universities including Southern Illinois University-Edwardsville, Saint Louis University, and University of Missouri-Columbia attended this year's fair. Please see Appendix D for information on the poster contest.



## Transportation Engineering Association of Metropolitan St. Louis

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### AWARDS PROGRAM

In 2010, we revised the TEAM Bylaws to create an annual awards program. This year the TEAM St. Louis Transportation Achievement award went to Greg Horn. Greg Horn was the District Engineer for the St. Louis division of the Missouri Department of Transportation.

Greg and the district's nearly 720 employees are responsible for planning, design, construction and maintenance of 6,000 miles of roads in Franklin, Jefferson, St. Charles and St. Louis counties and the City of St. Louis.

Prior to his role as District Engineer, Greg served as MoDOT's Project Director for the New Mississippi River Bridge connecting Missouri and Illinois in St. Louis City. The \$700 million project is the largest bi-state project in the region's history. In this position, he was responsible for coordinating property acquisition, design, and construction to ensure the project was built on time and within budget.

Greg, a native of Webster Groves, Mo., is a registered professional engineer. He received his Bachelor of Science in Civil Engineering from the University of Missouri, Columbia. Upon graduation, he started his career at MoDOT in 1984 in MoDOT's St. Louis construction department. Three years later, he was asked to serve as a Resident Engineer to build the Highway 40 Missouri River Bridge between St. Louis and St. Charles counties.

In 1996, Greg piloted MoDOT's Area Engineer position. He was responsible for determining and prioritizing all MoDOT activities in the City of St. Louis, and was involved with the location study for the New Mississippi River Bridge. His work served as the model for a position that is now used successfully by MoDOT statewide.

### 2017 TEAM ST. LOUIS ITE STUDENT CHAPTER SUPPORT ACTIVITIES

TEAM St. Louis is affiliated with three ITE student chapters: Washington University, Southern Illinois University at Edwardsville and St. Louis University. TEAM St. Louis offers free registration to all students at their monthly meetings and annual Transportation Fair. Team St. Louis also offers financial support to requesting student chapters for educational activities.

Washington University, Southern Illinois University at Edwardsville (SUIE), and St. Louis University (SLU) did submit a chapter report this year. We will update our report if we receive them.



## Transportation Engineering Association of Metropolitan St. Louis

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### ST. LOUIS MEMBERS ACTIVE IN ITE

TEAM St. Louis Members held the following ITE appointments in 2017:

- Shawn Leight – ITE International President
- Carrie Falkenrath was the Vice-Chair of the LeadershipITE Committee and a member of the Women in ITE Task Force
- Amanda Brauer was the Chair of the LeadershipITE Alumni Subcommittee
- Annette Meyer was a member of the ITE Student Membership Subcommittee
- Emmanuel Nketah was a member of the STEM Outreach for Disadvantaged Populations/Communities Subcommittee
- Nicholas Gardner was a member of the ITE Public Agency and STEM Outreach for Disadvantaged Populations/Communities Subcommittee



## **APPENDIX A**

### **2017 FINANCIAL STATEMENT**



## Transportation Engineering Association of Metropolitan St. Louis

2017 TEAM Financial Statement			
	2016	2017	Difference
<b>INCOME</b>			
Membership Dues & Monthly Meetings	\$ 5,418.00	\$ 5,551.00	\$ 133.00
Annual TEAM Fair	\$ 12,295.00	\$ 11,566.00	\$ (729.00)
Tours, Webinars, etc	\$ -	\$ -	\$ -
Corporate Sponsorships	\$ 3,400.00	\$ 4,400.00	\$ 1,000.00
Interest Gained	\$ -	\$ -	\$ -
WashU Student Chapter	\$ -	\$ 500.00	\$ 500.00
<b>TOTAL INCOME</b>	<b>\$ 21,113.00</b>	<b>\$ 22,017.00</b>	<b>\$ 904.00</b>
<b>EXPENSES</b>			
Meals	\$ 5,132.78	\$ 4,704.10	\$ (428.68)
Web Site Maintenance	\$ 385.92	\$ -	\$ (385.92)
TEAM Fair	\$ 9,224.68	\$ 9,008.37	\$ (216.31)
Tours, Webinars, etc	\$ 149.00	\$ -	\$ (149.00)
WashU Student Chapter	\$ -	\$ -	\$ -
Student Chapter Support	\$ 935.79	\$ 600.00	\$ (335.79)
Square & Paypal Fees	\$ 450.48	\$ 551.33	\$ 100.85
Misc.	\$ 100.58	\$ 19.00	\$ (81.58)
Sponsorships	\$ -	\$ -	\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 16,379.23</b>	<b>\$ 14,882.80</b>	<b>\$ (1,496.43)</b>
<b>Summary of Accounts</b>			
Beginning of the Year Balance	\$ 24,640.14	\$ 29,373.91	\$ 4,733.77
Total Income	\$ 21,113.00	\$ 22,017.00	\$ 904.00
Total Expenses	\$ 16,379.23	\$ 14,882.80	\$ (1,496.43)
Net Over Period	\$ 4,733.77	\$ 7,134.20	\$ 2,400.43
End of the Year Balance	\$ 29,373.91	\$ 36,508.11	\$ 7,134.20
<b>SUMMARY OF PROGRAM COSTS (2017)</b>	<b>Income</b>	<b>Expenditures</b>	<b>Difference</b>
Monthly Meetings (Memberships and Dues plus Lunch costs)	\$ 5,551.00	\$ 4,704.10	\$ 846.90
TEAM Fair	\$ 11,566.00	\$ 9,008.37	\$ 2,557.63
Sponsorships	\$ 4,400.00	\$ -	\$ 4,400.00





## **APPENDIX B**

### **2017 TEAM MEETING ANNOUNCEMENTS**



## Transportation Engineering Association of Metropolitan St. Louis

### TEAM StL January Meeting Notice

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**RSVP**

#### **Memberships are now due for 2017**

##### **TEAM Membership Dues-**

Individual memberships are \$10.00 per year. When more than one membership is requested for persons working at the same agency (and when paying with one check) additional memberships are \$9.00 each. For multiple memberships please email [membership@teamstl.org](mailto:membership@teamstl.org).

**[CLICK HERE TO JOIN NOW!](#)**

**Tuesday, Jan. 17, 2017**

**MoDOT Transportation Management Center**  
14301 South Outer 40 Road  
Town & Country, Missouri

Networking at 11:30 am, Lunch at 12:00 noon

Lunch Costs: \$10 for TEAMStL Members  
\$15 for Non-Members

As in the past, members are encouraged to bring visitors. There is no fee for first time visitors.

John Finke, Dr. Engr, P.E., S.E. Section 2 Design Manager and Rod Riley, P.E., S.E. Section 1 Design Manager for Jacobs Engineering will be presenting on:

#### **The Ohio River Bridges Design-Build Project**

OJohn Finke and Rod Riley will give a presentation on the Ohio River Bridges Design-Build Project providing an overview of the Downtown Crossing and the new East-End Crossing. Both bridges have been recently opened to traffic and the presentation will present some of the design challenges and innovative solutions.

PDH certificates will be emailed to registered attendees after the meeting. PDH credit will be based on the length of the presentation (0.5 to 1.0).

Please [RSVP](#) on TEAM StL's website by COB on Friday, Jan. 13, 2017. You can prepay for the meeting [here](#) or pay at the door.

If you need to cancel your reservation, please email [meetings@teamstl.org](mailto:meetings@teamstl.org) to cancel.

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## Transportation Engineering Association of Metropolitan St. Louis

### TEAM StL February Meeting Notice



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**RSVP**

#### Upcoming Webinars

The following Webinars will be hosted by MoDOT and are open to TEAM StL Members:

#### Implementing the New 6th Edition of the Highway Capacity Manual

The Transportation Research Board (TRB) and the Institute of Transportation Engineers (ITE) along with the SimCap Standing Committee of the ITE Traffic Engineering Council are collaborating on outreach activities associated with the recently released Highway Capacity Manual, 6th Edition (HCM 6): A Guide for Multimodal Mobility Analysis. This fundamental webinar course will present the new analysis procedures incorporated into HCM 6 and why these tools are vital to helping analyze today's transportation problems. This course will also discuss the implementation of the HCM 6 in various settings, such as reliability, multi-modal facilities, freeways, alternative intersections, interchanges, active traffic and demand Management, and interrupted flow facilities.

**Tuesday, Feb. 21, 2017**

MoDOT Transportation Management Center  
14301 South Outer 40 Road  
Town & Country, Missouri

Networking at 11:30 am, Lunch at 12:00 noon

Lunch Costs: \$10 for TEAMStL Members  
\$15 for Non-Members

As in the past, members are encouraged to bring visitors. There is no fee for first time visitors.

Paul Wojciechowski, AICP, P.E. | Principal Alta Planning + Design, Inc. will be presenting on:

#### Active Transportation: Connecting the Dots

The City of St. Charles recently completed a Bikeable/Walkable Community Plan, which has been adopted by the City Council and furthers that focus of the city to provide active transportation networks. The plan enhances the street network with a focus on economic benefits and public health benefits for residents and visitors. The plan took into account past planning efforts including the Great Rivers Greenway River Ring, Gateway Bike Plan, and City of St. Charles Pathway Concept Plan. Paul will provide insight on connecting the dots between active transportation and the numerous roadway changes underway and completed in the City that provides connectivity in the city, as well as neighbors to the east and west.

PDH certificates will be emailed to registered attendees after the meeting. PDH credit will be based on the length of the presentation (0.5 to 1.0).

Please [RSVP](#) on TEAM StL's website by COB on Friday, Feb. 17, 2017. You can prepay for the meeting here or pay at the door.

If you need to cancel your reservation, please email [meetings@teamstl.org](mailto:meetings@teamstl.org) to cancel.



## Transportation Engineering Association of Metropolitan St. Louis

### TEAM StL March Meeting Notice



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**RSVP**

**SAVE THE DATE ...**  
**SATURDAY, APRIL 1ST**, will be our 4th Annual St Louis Work Zone 5K. Our St. Louis Fit for Life team, along with sponsoring partners, will host the 4th annual St Louis Work Zone 5K Run, Walk and Fun Run on Saturday, April 1st.

This event is open to employees, their families & friends and the public. Last year this event attracted almost 350 participants. Opportunities to Register to Participate or Volunteer will be coming. Stay tuned!

For more information call or email Tom Blair at 314-453-1803 or [Thomas.Blair@modot.mo.gov](mailto:Thomas.Blair@modot.mo.gov)  
[www.athlinks.com/event/work-zone-5k-132863](http://www.athlinks.com/event/work-zone-5k-132863)

**Tuesday, Mar. 21, 2017**

MoDOT Transportation Management Center  
14301 South Outer 40 Road  
Town & Country, Missouri

Networking at 11:30 am, Lunch at 12:00 noon

Lunch Costs: \$10 for TEAMStL Members  
\$15 for Non-Members

As in the past, members are encouraged to bring visitors. There is no fee for first time visitors.

Tom Blair, P.E. | MoDOT Assistant District Engineer - St. Louis will be presenting on:

#### **MoDOT's Road to Tomorrow and Emerging Transportation Technologies**

Join us as Tom will discuss MoDOT's Road to Tomorrow effort to identify innovations that can create new revenue for Missouri's transportation system. Tom will also begin to tackle some of the 'disruptive innovations' like connected cars, self-driving cars, and more that will be impacting our existing transportation system and services.

PDH certificates will be emailed to registered attendees after the meeting. PDH credit will be based on the length of the presentation (0.5 to 1.0).

Please [RSVP](#) on TEAM StL's website by COB on Friday, Mar. 17, 2017. You can prepay for the meeting here or pay at the door.

If you need to cancel your reservation, please email [membership@teamstl.org](mailto:membership@teamstl.org) to cancel.



## Transportation Engineering Association of Metropolitan St. Louis

### TEAM StL April Meeting Notice



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**RSVP**

#### TEAM STL Transportation Fair Committee Meeting

Join the team that plans out the TEAM STL Transportation Fair. First meeting to be held immediately following the April 18th TEAM STL regular meeting. Hope to see you there.

For more information email Ryan Pierce at [teamfair@teamstl.org](mailto:teamfair@teamstl.org)

#### APWA 9th Annual Ken Yost Memorial Golf Tournament

American Public Works Association 9th Annual Ken Yost Memorial Golf Tournament: Monday, June 5, 2017 at Paradise Valley Golf Course. Lunch, Beverages, Prizes, and an Awards Dinner. Register now for early bird pricing. [CLICK here for registration information.](#)

**Tuesday, Apr. 18, 2017**

MoDOT Transportation Management Center  
14301 South Outer 40 Road  
Town & Country, Missouri

Networking at 11:30 am, Lunch at 12:00 noon

Lunch Costs: \$10 for TEAMStL Members  
\$15 for Non-Members

As in the past, members are encouraged to bring visitors. There is no fee for first time visitors.

Buddy Desai, P.E. | Vice President of Missouri Transportation for CH2M will be presenting on the:

#### I-270 North Environmental Assessment

The I-270 North EA is the first NEPA study in MO to identify the Preferred Alternative in terms of performance measures allowing MoDOT greater flexibility in design delivery.

PDH certificates will be emailed to registered attendees after the meeting. PDH credit will be based on the length of the presentation (0.5 to 1.0).

Please [RSVP](#) on TEAM StL's website by COB on Friday, Apr. 14, 2017. You can prepay for the meeting here or pay at the door.

If you need to cancel your reservation, please email [meetings@teamstl.org](mailto:meetings@teamstl.org) to cancel.





## Transportation Engineering Association of Metropolitan St. Louis

### TEAM StL May Meeting Notice



[Friend on Facebook](#)



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**RSVP**

#### TEAM STL Transportation Fair Committee Meeting

Join the team that plans out the TEAM StL Transportation Fair. Next meeting to be held immediately following the May 16th TEAM STL regular meeting. Hope to see you there.

For more information email Ryan Pierce at [teamfair@teamstl.org](mailto:teamfair@teamstl.org)

#### ITE Midwest/Great Lakes District Student Leadership Summit 2017

Event held: September 15-17, 2017 at Purdue University, West Lafayette, IN.

**Tuesday, May 16, 2017**

MoDOT Transportation Management Center  
14301 South Outer 40 Road  
Town & Country, Missouri

Networking at 11:30 am, Lunch at 12:00 noon

Lunch Costs: \$10 for TEAMStL Members  
\$15 for Non-Members

As in the past, members are encouraged to bring visitors. There is no fee for first time visitors.

John P. Kohler, P.E. | City of St. Louis Board of Public Service, Planning and Programming Manager and  
Jacque Lumsden | CBB Transportation Engineers + Planners, Transportation Planner/Marketing Coordinator will be presenting on the:

### Louisiana Avenue Calm Streets Project

Calm Streets provide a safe, low-stress, comfortable, and inspiring experience that builds neighborhoods and connects institutions and amenities. This presentation provides an opportunity to learn about the first Calm Streets Project in St. Louis, including the history, conceptual planning efforts, project details, and future network development.

PDH certificates will be emailed to registered attendees after the meeting. PDH credit will be based on the length of the presentation (0.5 to 1.0).

Please [RSVP](#) on TEAM StL's website by COB on Friday, May 12, 2017. You can prepay for the meeting here or pay at the door.

If you need to cancel your reservation, please email [meetings@teamstl.org](mailto:meetings@teamstl.org) to cancel.



## Transportation Engineering Association of Metropolitan St. Louis

### TEAM StL September Meeting Notice



**RSVP**

#### Metro Takes a Fresh Look at Bus Service

Metro Transit has launched a project called [Metro Reimagined](#) to identify and implement improvements to MetroBus service in the St. Louis region. Metro is seeking feedback about how you want bus service to look in the future. **Play the [Allocation Game](#) today** to voice your preferences about which bus system enhancements to make within a limited budget. Help Metro better align its service to the transportation needs of current and future riders!

**Tuesday, September 19, 2017**

#### **Please note the location change**

Illinois Department of Transportation (IDOT)  
1102 Eastport Plaza Drive  
Collinsville, Illinois

Networking at 11:30 am, Lunch at 12:00 noon

Lunch Costs: \$10 for TEAMStL Members  
\$15 for Non-Members

As in the past, members are encouraged to bring visitors. There is no fee for first time visitors.

Ronda Sauget, D. Mgmt, MBA | Executive Director,  
Leadership Council Southwestern Illinois will be  
presenting on the:

#### **Leadership Council Southwestern Illinois**

The Leadership Council Southwestern Illinois is a not-for-profit member-based economic development corporation representing Southwestern Illinois, primarily Madison and St. Clair counties. Ronda Sauget will present an overview of the Leadership Council Southwestern Illinois and their transportation priorities.

PDH certificates will be emailed to registered attendees after the meeting. PDH credit will be based on the length of the presentation (0.5 to 1.0).

Please [RSVP](#) on TEAM StL's website by COB on Friday, September 15, 2017. You can prepay for the meeting [here](#) or pay at the door.

If you need to cancel your reservation, please email [meetings@teamstl.com](mailto:meetings@teamstl.com) to cancel.



## Transportation Engineering Association of Metropolitan St. Louis

### TEAM StL October Meeting Notice



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**RSVP**

#### TEAM STL Board Nominations

Nominations are currently being accepted for a Director position. You may nominate yourself or someone else (with their permission).

Nominations are due Nov. 8th

Voting will occur Nov. 10 - 17

**To submit a nomination or if you have any questions**  
email [teamstl@teamstl.org](mailto:teamstl@teamstl.org)

**Tuesday, October 17, 2017**

MoDOT Transportation Management Center  
14301 South Outer 40 Road  
Town & Country, Missouri

Networking at 11:30 am, Lunch at 12:00 noon

Lunch Costs: \$10 for TEAMStL Members  
\$15 for Non-Members

As in the past, members are encouraged to bring visitors. There is no fee for first time visitors.

Ryan McClure | Director of Communications Gateway Arch Park Foundation will be presenting on the:

### Gateway Arch Park Foundation

The Gateway Arch and its surroundings have undergone a massive renovation through a unique public-private partnership that will transform the Arch experience for all visitors. Ryan will present on how partnership and collaboration made this transformation possible and what you can expect to see after the Grand Opening of the Project on July 3, 2018.

PDH certificates will be emailed to registered attendees after the meeting. PDH credit will be based on the length of the presentation (0.5 to 1.0).

Please [RSVP](#) on TEAM StL's website by COB on Friday, October 13, 2017. You can prepay for the meeting here or pay at the door.

If you need to cancel your reservation, please email [meetings@teamstl.org](mailto:meetings@teamstl.org) to cancel.



## Transportation Engineering Association of Metropolitan St. Louis

### TEAM StL November Meeting Notice

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**RSVP**

**Tuesday, November 21, 2017**

MoDOT Transportation Management Center  
14301 South Outer 40 Road  
Town & Country, Missouri

Networking at 11:30 am, Lunch at 12:00 noon

Lunch Costs: \$10 for TEAMStL Members  
\$15 for Non-Members

As in the past, members are encouraged to bring visitors.  
There is no fee for first time visitors.

Andrew Sylvest | Central Region Utilities Operations  
Manager, Survey And Mapping, LLC will be presenting  
on:

#### Utility Engineering Best Practices Using ASCE 38

Subsurface Utility Engineering mitigates the risk of change orders and project delays, and transfers utility related liability to the Subsurface Utility Engineering firm. Unlike utility locating or potholing, the Subsurface Utility Engineering firm submits signed and sealed drawings backed by professional liability insurance covering errors and omissions for utilities.

PDH certificates will be emailed to registered attendees after the meeting. PDH credit will be based on the length of the presentation (0.5 to 1.0).

Please [RSVP](#) on TEAM StL's website by COB on Friday, November 17, 2017. You can prepay for the meeting here or pay at the door.

If you need to cancel your reservation, please email [meetings@teamstl.org](mailto:meetings@teamstl.org) to cancel.



## **APPENDIX C**

### **TEAM FAIR ANNOUNCEMENT, PROGRAM & PDH FORM**





## Transportation Engineering Association of Metropolitan St. Louis

### Thursday, September 7, 2017 15th Annual TEAM StL Transportation Fair



[Friend on Facebook](#)



[Forward to a Friend](#)



#### REGISTER AND PREPAY ONLINE!

Click [here](#) to register for the  
Transportation Fair

#### Calling All Nominations - Due August 15!

The TEAM StL  
Annual Transportation Achievement  
Award:

An award to be offered annually by  
TEAM StL to an individual, team, or  
organization that has made  
outstanding and/or significant  
contributions to the Transportation  
Engineering profession in the St. Louis  
region. Please click [here](#) for more  
information.

#### Corporate Sponsorships

For information on corporate  
sponsorship and/or display space,  
please [email Shawn Leight](#).

#### Student Resume Book

Attention College Students: Submit  
your resume via [email](#) to be included  
in the TEAM Fair's Resume Book.

The 15th Annual TEAM StL Transportation Fair  
will be held Thursday, September 7, 2017 from  
8:00 am to 4:00 pm at the [St. Nicholas Family Life  
Center](#). Registration opens at 7:15 am.

An exciting program is being planned for this all  
day event. **Registration is now open!** You can  
register and prepay online  
at [www.teamstl.org/team-fair](#) or mail the  
registration payment to contact included in  
Registration Confirmation.

#### TEAM StL Transportation Fair Agenda

##### ~ Opening Session ~

- Churches on the Street
- MoDOT/IDOT Leadership Panel Moderated  
by Shawn Leight (MoDOT Leadership / IDOT  
Leadership)

##### ~ Morning Sessions ~

- MO 141 Design Build (Kyle Levenhagen)
- MO 141 Thru Turns (Kyle Levenhagen)
- KC I-35 Integrated Corridor  
Management (Jennifer Russell)
- Graduated Driver's License
- Engineering Ethics (Dr. William "Skip" Larkin)

##### ~ Lunch Session ~

- ITE Leadership (Shawn Leight & Jeffrey  
Paniati)

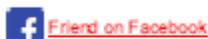
##### ~ Afternoon Sessions ~

- Lessons Learned from Meramec River  
Flooding (Karen Yeomans)
- EWGCOG Yearly Congestion Management  
Process (Larry Grither)
- St. Charles Gateway Green Light (Amanda  
Brauer & Scott Laxton)
- University Research (Dr. Yan Qi, Henry Brown,  
& Dr. Jalil Kianfar)



## The TEAM StL Transportation Fair is this week! Please Register by Sept. 5th & Don't forget about this years Charity

**Thursday, September 7, 2017**  
**15th Annual TEAM StL Transportation Fair**



[Friend on Facebook](#)



[Forward to a Friend](#)



**REGISTER AND  
PREPAY ONLINE!**

Click [here](#) to register for the  
Transportation Fair

### Corporate Sponsorships

For information on corporate  
sponsorship and/or display  
space, please [email Shawn  
Leight](#).

### Student Resume Book

Attention College Students:  
Submit your resume via [email](#)  
to be included in the TEAM  
Fair's Resume Book.

### *Help the poor and homeless in our City - impacting and changing lives through serving*

Churches on the Street (COTS) is a faith based non-profit organization. We are a collaboration of people who love God and believe according to His word that we're to help the poor, the lost and the hurting. We do this as volunteers who meet every Monday and Thursday night at 6:00 pm helping those that are homeless and in vulnerable communities with food, clothing, blankets, toiletries, encouragement, the Word and other practical resources. To be able to continue to provide these items to those served, donations are needed. See below for a list of those current needs.

We believe that the Word of God changes lives and through our own testimonies we're able to positively influence those we come in contact with and build relationships with those on the streets. We believe the great commission, to go into all the world and preach the gospel and that includes our own backyard. COTS is here to ignite people out of their church seats and into the streets helping those in need. COTS does not have a building, we are the church in action. In addition to helping the homeless, we focus on ending human trafficking, restoring education and disaster relief.

Churches On The Street could really use Duffle Bags or Luggage so our  
Members can carry their belongings.



Churches on the Streets STL

August 31 at 7:28am · 48

We are in great need of razors, disposable diapers sizes 3, 4, 5, and wet  
wipes for those we serve.



## Transportation Engineering Association of Metropolitan St. Louis

### Transportation Engineering Association of Metropolitan St. Louis

**FOURTEENTH ANNUAL TEAM TRANSPORTATION FAIR**  
**St. Louis, Missouri – SEPTEMBER 7, 2017**

FURTHERING TRAFFIC AND  
TRANSPORTATION  
KNOWLEDGE  
FOR THE BETTERMENT  
OF THE ST. LOUIS  
METROPOLITAN AREA

THIS CERTIFICATE IS PRESENTED TO: \_\_\_\_\_  
FOR DEMONSTRATING SINCERE INTEREST IN CONTINUING EDUCATION AND PROFESSIONAL DEVELOPMENT.

PDH		TOPIC	PRESENTER	TIME
AVAILABLE	EARNED			
1		Opening Session – MoDOT/IDOT Leadership Panel	Ed Hassinger, MoDOT, Jeff Keim, IDOT, Shawn Leight, ITE International President, CBB	8:00 – 9:00
1		2A- MO 141 Design Build / MO 141 Thru Turns	Kyle Levenhagen, AECOM Justin Wolf, MoDOT	9:10 – 10:00
1		2B- KC I-35 Integrated Corridor Management	Jennifer L. Russell, Garver	10:10 – 11:00
1		3A- Graduated Driver's License	Deana Dothage, Missouri Dept. of Health	11:50 – 12:50
1		3B- Engineering Ethics	Dr. William 'Skip' Larking, SIUE	1:00 – 1:50
1		4- ITE Leadership	Shawn Leight, ITE International President, CBB Jeffrey Panati, ITE Executive Director, CEO	2:00 – 3:00
1		5A- Meramec River Flooding	Karen Yeomans, MoDOT Shawn Sullivan, U.S. Army Corps of Engineers	3:10 – 4:00
1		5B- Trailnet Protected Bikeway Vision / EWGCOG Yearly Congestion Management Process	Grace Kyung, Trailnet Larry Grither, EWGCOG	
1		6A- St. Charles Gateway Green Light	Amanda Bruer, St. Charles County Scott Laxton, CBB	
1		6B- University Research	Dr. Yan Qi, SIUE, Henry Brown, Mizzou Dr. Jiali Kianfar, SIU	
1		Closing Session- Metro Reimagined / MoDOT Innovative Partnerships and Alternative Funding	Jessica Gershman, Metro Michael DeMers, MoDOT	
TOTAL (7 MAX)				

**PROGRAM ATTENDANCE RECEIPT**  
SEPTEMBER 7, 2017

NAME: \_\_\_\_\_

This letter serves as your membership receipt in the amount of \$40.00 or non-membership amount of \$50.00 for the Fair.

Prepaid \_\_\_\_\_ Paid at Registration \_\_\_\_\_

Receipt approved by: \_\_\_\_\_ representing TEAM St. Louis Chapter.



*Please acknowledge our sponsors and visit their exhibits!*





## **APPENDIX D**

### **Student Research Poster Competition Announcement**





## Transportation Engineering Association of Metropolitan St. Louis

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### 6th Annual Student Research Poster Competition

**The purpose of the Competition is to encourage students to:**

- Engage in high quality, sound, and pertinent research;
- Gain experience in presentation of scientific papers;
- Demonstrate poise and mental agility before their peers;
- Develop skills in effective communication for dissemination of research information.

#### **Subject of Presentation**

- Any basic or applied research related to transportation will be considered for entry in the competition.
- The presentation may contain information that has been presented at other regional or national meetings.

#### **Online Registration**

- Please register below or send an email with your name and topic to [jeanne.olubogun@modot.mo.gov](mailto:jeanne.olubogun@modot.mo.gov) (<mailto:jeanne.olubogun@modot.mo.gov>) prior to September 4, 2017.

#### **Place and Condition of Presentation**

- Posters are to be displayed at the annual TEAM StL Transportation Fair, on Thursday, September 7, 2017.
- Posters shall be 30" x 40". Foam board and clips will be provided for mounting of the posters.
- Posters should be displayed no later than 9:00 a.m. Judging will close at noon and winners will be announced at 12:50 p.m.

#### **Evaluators of Posters**

- Judges will review posters with the contestant present. The panel of judges will evaluate and score posters presented. Contestants will not give a formal oral presentation in the traditional sense; however, they should be prepared to explain their research process and findings and to answer questions from judges concerning objectives, methods, design, results and interpretation of research. Judges will visit each exhibit throughout the morning and lunchtime sessions to evaluate posters using criteria established. At the conclusion of the competition, judges will meet with the chairperson of the Fair to confirm the winners.
- First, second, and third place prizes are given in the amounts of \$250, \$150, and \$100 respectively.

#### **Evaluation Criteria**

The posters will be evaluated on a scale of 100 points max, on the following:

- The communication of the research, including visual aspects of the poster and the ability to answer questions posed. (40 points)



## Transportation Engineering Association of Metropolitan St. Louis

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- The organization of data and research (30 points)
- The significance of the contribution to the transportation industry. (30 points)

### Questions?

- Jeanne Fuchs Olubogun at 314-275-1536

# APPENDIX D

OCITE 2017 ANNUAL REPORT



## Ozarks Chapter of the Institute of Transportation Engineers

### 2017 ANNUAL REPORT



## TABLE OF CONTENTS

Executive Summary .....	1
2017 Chapter Administration .....	2
Board of Direction	
2017 Chapter Meetings .....	3
January	
March	
May	
August	
October	
2017 OCITE Technical Seminar .....	6
2017 OCITE Awards Banquet .....	8
Transportation Professional of the Year	
Transportation Achievement	
Distinguished Service	
2017 OCITE Student Scholarship	
2018 OCITE Board	
Special Events .....	10
OCITE Bowling Challenge & Social	
OCITE Annual Golf Tournament	
Student Activities .....	12
2017 Chapter Overview .....	12
Membership	
Chapter Dues	
Financial Statement	

## APPENDICES

- A. 2017 Adopted Budget
- B. 2017 Financial Statement
- C. Chapter Meeting Minutes
- D. 2017 OCITE Technical Seminar
- E. Correspondence with Members
- F. OCITE 2017 Awards Program & Resolutions



## EXECUTIVE SUMMARY

The Ozarks Chapter of the Institute of Transportation Engineers (OCITE) continued the tradition of being southwest Missouri's choice organization for transportation professionals in 2017. This year, the chapter celebrated its fourteenth year. Bi-monthly meetings were well attended, attendance at the technical seminar increased, and two scholarships were awarded to students who are pursuing careers in transportation.

The OCITE chapter serves twenty-four counties in southwest Missouri. The membership is made up of professionals from state and local agencies, consulting firms, and university faculty. Both the Missouri University of Science & Technology and Missouri State University are within OCITE's service area. The chapter has made a tradition of hosting events that promote student involvement.

The annual OCITE Technical Seminar was held on July 12 at the Springfield-Greene County Botanical Center. The chapter exceeded expectations with 78 people in attendance including 2 students. This was OCITE's best attended technical seminar in recent years. The success of the 2017 Technical Seminar can be credited to the event's sponsors: CJW Transportation Consultants, Crawford Murphy & Tilly, HDR, TranSystems, Olsson Associates, Terracon, and Anderson Engineering. Presentations were made by 10 different speakers covering topics that included roundabout design, planning and constructing trails, considerations in right-of-way acquisition, revitalization projects, automated corridors, and MoDOT programs. In keeping with OCITE tradition, a food drive to benefit Ozarks Food Harvest was held at the event. 46 pounds of non-perishable food items were collected and donated. After the technical seminar, a sponsor's reception was held at Schultz & Dooley's.

OCITE held five chapter meetings during 2017. These meetings were held at various locations around Springfield and were well attended. Each meeting included a presentation on a transportation related topic with the opportunity for continuing education credits.

In December, the Chapter hosted an Awards Banquet. The award for Transportation Professional of the Year was presented to Brian Weiler, Director of Aviation for the Springfield-Branson National Airport. The Transportation Achievement Award was presented to the Missouri Department of Transportation, the City of Springfield, and Millstone Weber, LLC for their successful coordination on the 65 Rebuild Project. King Coltrin received the Distinguished Service Award for his many contributions to OCITE and the Springfield community. Additionally

scholarships were awarded to Matthew DeMoss, a student at the Missouri University of Science & Technology, and to Mason Olson, a student at Missouri State University.

2017 was a successful year for OCITE. Membership remained steady at 78 members. At the end of the year, OCITE saw a more than \$1,000 increase in assets with a year end total of \$13,422.92.

## 2017 CHAPTER ADMINISTRATION

### Board of Direction

The 2017 Board members were elected by OCITE membership at the October business meeting. At the December 2016 Awards Banquet the oath of office was administered by Jason Haynes, 2015 MOVITE President, the highest ranking ITE officer present. The OCITE Board members for 2017 are listed as follows:

2017 OCITE Board		
<b>President</b>	Paula Brookshire, P.E.	City of Springfield
<b>Vice President</b>	Steve Prange, P.E.	Crawford, Murphy, Tilley
<b>Secretary</b>	Jonathan Staats, E.I.	CJW Transportation Consultants
<b>Treasurer</b>	Andrew Flippin, P.E.	City of Springfield
<b>Second Year Director</b>	Sara Fields, AICP	Ozarks Transportation Organization
<b>First Year Director</b>	Frank Miller, AICP	Missouri Department of Transportation
<b>Immediate Past President</b>	Tom Dancey, P.E.	City of Springfield

The Board worked together throughout the year to discuss, plan, and carry out the administrative leadership of the Chapter. Specific board meetings occurred on the following dates: February 17, April 27, June 9, July 5, September 8, and December 1.

## 2017 CHAPTER MEETINGS

There were five OCITE chapter meetings held in 2017. Each meeting is summarized below:

### January

The first chapter meeting of 2017 was held at Cantina Laredo on January 25. A presentation was made by Kevin Ward, Division Administrator at the Federal Highway Administration – Missouri Division. Kevin’s presentation was an update on the Missouri Division of FHWA. Other key items discussed at the January meeting included an audit of the 2016 finances, approval of the 2017 budget, and an announcement of a volunteer opportunity at Discover Engineering Day. Additionally, since Becky Baltz was unable to attend December’s Awards Banquet, she was presented with the 2016 Distinguished Service Award. A summary of the January meeting is shown below:

Date	Location	Speaker	Topic	PDHs Awarded	Attendance
January 25	Cantina Laredo Springfield, MO	Kevin Ward	FHWA Missouri Division Update	0.5	28



### March

On March 29, a chapter meeting was held at the Greene County Public Safety Center. Andy Thomason, Planner with the Ozarks Transportation Organization, presented on the region's congestion management plan. Other key items discussed at the March meeting included an announcement of the Missouri State University Engineering Student Poster Competition and the announcement of several upcoming professional events. A summary of the March meeting is shown below:

Date	Location	Speaker	Topic	PDHs Awarded	Attendance
March 29	Greene County Public Safety Center Springfield, MO	Andy Thomason	Measuring Congestion in the Ozarks – The Unanswered Questions	0.5	29

### May

The May chapter meeting was held at the Traffic Management Center of the Ozarks on May 24. MoDOT's Southwest District Engineer, Travis Koestner, presented on his vision for MoDOT's Southwest District. Other key items discussed at this meeting were an announcement of the upcoming OCITE Technical Seminar as well as other upcoming professional events. In addition, members shared their experiences at the recent Student Poster Competition, Spring MOVITE meeting, and the OCITE Bowling Social. A summary of the May meeting is shown below:

Date	Location	Speaker	Topic	PDHs Awarded	Attendance
May 24	Traffic Management Center of the Ozarks Springfield, MO	Travis Koestner	MoDOT Southwest District Update and Vision	0.5	30

### August

In August, the chapter meeting was held at Big Whiskey's. Dawne Gardner, Transportation Planner for the City of Springfield, presented on Springfield's ADA

Transition Plan. A recap of July's OCITE Technical Seminar was presented. Other key items covered included an announcement of the September OCITE Golf Tournament and a reminder about the Fall MOVITE meeting. A summary of the August meeting is shown below:

Date	Location	Speaker	Topic	PDHs Awarded	Attendance
August 23	Big Whiskey's Springfield, MO	Dawne Gardner	City of Springfield ADA Sidewalk Inventory & Transition Plan – Updates & Experiences	0.5	24

### October

The last business meeting of 2017 was held on the Missouri State University campus. The Chapter has held the October meeting on campus for the last several years in order to encourage student participation. A presentation was made by Dan Smith, Director of Public Works for the City of Springfield. Dan's presentation covered the City's Level Property Tax including projects that were previously funded by the tax and proposed projects to watch for. In addition, board nominations for 2018 were made and approved. An announcement was made encouraging students to apply for the OCITE Scholarship. A call for 2017 award nominations was made. Dr. Doug Carroll of the Missouri S&T/Missouri State University Cooperative Engineering Program gave an update on the current status of the program. A summary of the October meeting is shown below:

Date	Location	Speaker	Topic	PDHs Awarded	Attendance
October 25	Plater Free Enterprise Center Springfield, MO	Dan Smith	City of Springfield Level Property Tax	0.5	39



## 2017 OCITE TECHNICAL SEMINAR

The Chapter hosted its annual OCITE Technical Seminar at the Springfield-Greene County Botanical Center on July 12. There were 78 attendees for this event. This year's program included 10 speakers presenting on a variety of topics.

- ✓ *High Speed Rural Roundabout – Oversize/Overweight Loads*, Todd Thalmann, TranSystems
- ✓ *Roundabouts: Designing for Today, Accommodating the Future*, Todd Kempker, Bartlett & West
- ✓ *Planning and Construction of Trails*, Paul Wojciechowski, Alta Planning Design
- ✓ *Considerations in Right-of-Way Acquisition*, Paul Blee, City of Springfield
- ✓ *MoDOT's Design Build Program*, David Simmons, MoDOT
- ✓ *Ferguson Revitalization*, Brian Eads, Crawford, Murphy & Tilly
- ✓ *I-80 Automated Corridors*, Christopher Kinzel, HDR
- ✓ *Kearney Street Corridor*, Sarah Kerner, City of Springfield
- ✓ *MoDOT Partnership Programs*, Carol Kliethermes, MoDOT
- ✓ *Missouri's Transportation System*, Joe Rickman, CJW Transportation Consultants



As part of the seminar, the Chapter again held a food drive to support Ozarks Food Harvest. This year, over 46 pounds of non-perishable foods were collected and donated. Immediately following the Technical Seminar, a reception was held at Schultz & Dooley's. Sponsors for this year's event were CJW Transportation Consultants, Crawford Murphy & Tilly, HDR, TranSystems, Olsson Associates, Terracon, and Anderson Engineering.



## 2017 OCITE AWARDS BANQUET

In December, OCITE recognized the accomplishments of some of our peers at the Annual OCITE Awards Banquet. Twenty-three people attended this year's event at the Fork & Spoon in Springfield. The following awards were presented:

### **Transportation Professional of the Year:** Brian Weiler

Brian Weiler was presented the Transportation Professional of the Year Award for his work as the Director of Aviation at the Springfield-Branson National Airport. Under Brian's leadership, the airport has seen consistent and record growth. He has overseen the advancement of several capital initiatives including the new U.S. Customs and Border Protection Terminal Facility, the Premier Flight Center in partnership with Ozarks Technical Community College, and expanded general aviation facilities. Brian has been a supporter of economic development for our region and a model transportation professional.



### **Transportation Achievement:** Missouri Department of Transportation, City of Springfield, and Millstone Weber, LLC



The coordination efforts of the Missouri Department of Transportation, the City of Springfield, and Millstone Weber, LLC on the 65 Rebuild project won the Transportation Achievement Award. The Missouri Department of Transportation initiated a project to rebuild the 45-year-old pavement along U.S. Route 65 in Springfield by temporarily closing sections of Route 65 during construction. Through extensive coordination with the City of Springfield to reroute the displaced traffic and phenomenal efforts by the contractor, Millstone Weber, LLC to keep this project on schedule, a project that could have been viewed negatively became a great construction success story.



**Distinguished Service: King Coltrin**

The award for distinguished service went to 2009 OCITE President, King Coltrin. King was recognized for over 25 years of service in the transportation profession and significant contributions to the community. King has been a member of ITE since 1994 and was a founding member of OCITE. In addition to his many professional accomplishments, King has been an avid volunteer serving on the Ozarks Transportation Organization's Bicycle and Pedestrian Advisory Committee and the Technical Planning Committee, The Ozark Greenways Technical Planning Committee, and the City of Springfield's Planning and Zoning Commission. He has also served on multiple professional boards including the Springfield Contractor's Association, the Missouri Society of Professional Engineers, and the North Springfield Betterment Association.

**2017 OCITE Student Scholarship: Matthew DeMoss & Mason Olson**

This year OCITE was able to both increase the scholarship from \$400 to \$500 and give two scholarships rather than one. The first scholarship recipient was Matthew DeMoss, a junior at the Missouri University of Science & Technology. Matthew is pursuing a degree in Civil Engineering. While in school he has gained valuable experience by working as an intern at both MoDOT and Crawford, Murphy & Tilly. The second scholarship went to Mason Olson who is a student at Missouri State University. Mason will graduate in May 2018 with a degree in Civil Engineering. While attending school, Mason also works at Olsson Associates.



At the conclusion of the December Awards Banquet, the 2018 OCITE Board took the oath of office which was administered by the highest ranking ITE officer present, Martin Gugel, 2018 MWITE Vice President.

The OCITE Board for 2018 is listed below:

2018 OCITE Board		
<b>President</b>	Steve Prange, P.E.	Crawford, Murphy & Tilly
<b>Vice President</b>	Jonathan Staats, E.I.	CJW Transportation Consultants
<b>Secretary</b>	Andrew Flippin, P.E.	City of Springfield
<b>Treasurer</b>	Frank Miller, AICP	Missouri Department of Transportation
<b>Second Year Director</b>	Andy Thomason, AICP	Ozarks Transportation Organization
<b>First Year Director</b>	Jennifer Thomas, P.E.	HDR
<b>Immediate Past President</b>	Paula Brookshire, P.E.	City of Springfield

## SPECIAL EVENTS

### OCITE Bowling Challenge & Social

The second annual OCITE Bowling Challenge & Social was held on May 11 at Andy B's Family Event Center in Springfield. Twenty people participated in the event. It was a great time for OCITE members to spend time together and have fun. The event raised \$132.62 for the scholarship fund.



### **OCITE Annual Golf Tournament**

The 12th annual OCITE Golf Tournament was held on September 29 at Island Green Golf Club in Republic. Thirty-four golfers making up 8 teams participated in the event. Prizes and bragging rights were given to members of the winning team, Anderson Engineering: Jared Davis, Aaron Hargrave, Brad Chadwick, and Cory Ramsey. Second place went to CJW: Brian Doubrava, Eric Claussen, Dane Seiler, and Adam Humphrey. Other prizes went to Dane Seiler for longest drive and Chris Wynn for closest to the pin. Eight companies sponsored the event: CJW Transportation Consultants, Crawford Murphy & Tilly, HDR, TranSystems, Olsson Associates, Terracon, Anderson Engineering, and Great River Engineering.



## **STUDENT ACTIVITIES**

Missouri State University's Cooperative Engineering Program with the Missouri University of Science & Technology has been very successful and an asset to our community. OCITE recognizes the value of this program and has worked over the years to foster relationships between the students and our membership. One way that we have done this is by hosting Missouri State University's Transportation class student poster session. This year on April 26, students were given the opportunity to present a class project as if they were presenting a proposed transportation improvement at a public meeting. OCITE members played the role of interested citizens. This gave the students both valuable practical experience and the opportunity to get to know transportation professionals in our community.

Our membership and their companies have come to rely on the talent from the civil engineering graduates from both Missouri State University and the Missouri University of Science & Technology. They are hiring these students as interns and full-time employees, and they are adding to the number of transportation professionals in the Southwest Missouri area.

Again building on the opportunity to encourage student participation in OCITE, the October business meeting was held at Missouri State University's Engineering Department building. Six students attended this meeting as opposed to no more than two students at each of the other chapter meetings.

## **2017 CHAPTER OVERVIEW**

### **Membership**

At the end of 2017, OCITE had 78 members in good standing. Membership is made up of transportation professionals from state, county, and city government, public organizations such as the local metropolitan planning organization, consulting professionals, transportation equipment vendors, and university faculty.

### **Chapter Dues**

Chapter Members pay annual dues of \$10. As an incentive, agencies and businesses that pay for their employees' membership dues on one invoice pay \$10 for the first employee to be a member, and then \$9

for each other member thereafter. OCITE uses these annual dues to help offset costs for chapter meetings, printing, and postage.

The 2017 Budget was approved by the membership at the January 25 Chapter Meeting. A copy of the approved budget can be found in Appendix A.

## Financial Statement

A copy of the 2017 Annual Financial Statement can be found in Appendix B.

Checking Account (Operating Funds)	
Beginning Balance	\$1,101.59
Income	\$10,712.47
Expenses	(\$9,609.03)
Net Over Period	\$1,103.44
<b>End of Year Balance</b>	<b>\$2,205.03</b>

Savings (Chapter Reserves)	
Beginning Balance	\$4,445.89
Income	\$4.45
Expenses	\$0.00
Net Over Period	\$4.45
<b>End of Year Balance</b>	<b>\$4,450.34</b>

Savings (Student Scholarship Fund)	
Beginning Balance	\$6,760.80
Income	\$6.75
Expenses	\$0.00
Net Over Period	\$6.75
<b>End of Year Balance</b>	<b>\$6,767.55</b>

Federal Employer Identification Number: 74-3080630

**APPENDIX A:**  
**2017 ADOPTED BUDGET**



# Ozarks Chapter of the Institute of Transportation Engineers

## 2017 Proposed OCITE Budget

January 25, 2017

### BUDGET PRIORITIES

#### Administration

- Banking & Checks
- Postage, Stationery and Labels
- Archives (Historian)

#### Professional Development

- Annual OCITE Technical Seminar
- Support of ITE Webinars
- Bi-Monthly Business Meetings

#### Support of Students & Student Chapters

- Student Recognition
- Student Chapter Support
- Student Poster Competition\*

#### Peer Recognition

- Awards/Certificates

#### MOVITE Section Liaison

- Officer Travel
- Annual Activities Report

#### Membership

- Membership Recruitment, Retention & Reactivation
- Membership Records / Directory

#### Communications

- Web Site
- E-Newsletter
- Meeting Notices

#### Social Events / Community Outreach

- Golf / Bowling Tournament
- Technical Seminar Social Mixer
- Community Service Opportunities

INCOME:		2016 Budget	2017 Proposed Budget
1	Membership & Dues	\$500.00	\$600.00
2	Bi-Monthly Meetings	\$1,500.00	\$1,500.00
3	Annual OCITE Technical Seminar	\$3,000.00	\$3,400.00
4	ITE Web Seminars	\$100.00	\$0.00
5	Social Events / Community Outreach	\$2,000.00	\$2,000.00
6	Scholarship Fund / Interest	\$100.00	\$100.00
7	Web & Journal Advertising	\$0.00	\$0.00
<b>TOTAL INCOME</b>		<b>\$7,200.00</b>	<b>\$7,600.00</b>
EXPENSES:			
1	Administration	\$150.00	\$300.00
2	Professional Development	\$3,650.00	\$3,800.00
3	Support of Students & Student Chapters	\$700.00	\$700.00
4	Peer Recognition	\$350.00	\$350.00
5	MOVITE Section Liaison	\$250.00	\$0.00
6	Membership	\$50.00	\$0.00
7	Communications	\$50.00	\$100.00
8	Social Events / Community Outreach	\$2,000.00	\$2,350.00
<b>TOTAL EXPENSES</b>		<b>\$7,200.00</b>	<b>\$7,600.00</b>



**APPENDIX B:**  
**2017 FINANCIAL STATEMENT**

Category

Bi-Monthly Meetings

Page 1

of

1

Date	Use	Budget Code	Expense	Income
2/17/2107	December Meeting (Check/Cash)	BM		\$ 323.00
1/25/2017	January Meeting (Card)	BM		\$ 144.00
2/17/2017	January Meeting (Check/Cash)	BM		\$ 156.00
1/25/2017	Cantina Laredo	BM	\$ 491.67	
3/29/2017	March Meeting (Card)	BM		\$ 120.00
5/25/2017	March Meeting (Check/Cash)	BM		\$ 204.00
3/29/2017	As You Like It Catering	BM	\$ 282.45	
3/29/2017	Walgreens	BN	\$ 6.27	
5/24/2016	May Meeting (Card)	BM		\$ 196.00
5/25/2017	May Meeting (Check/Cash)	BM		\$ 162.00
5/24/2107	As You Like It Catering	BM	\$ 263.62	
8/23/2017	August Meeting (Card)	BM		\$ 108.00
10/19/2017	August Meeting (Check/Cash)	BM		\$ 140.00
8/23/2017	Big Whiskey's	BM	\$ 303.26	
10/27/2016	October Meeting (Card)	BM		\$ 120.00
12/13/2017	October Meeting (Check/Cash)			\$ 197.00
10/25/2017	Bambino's	BM	\$ 415.97	
12/13/2017	December Meeting (Card)	BM		\$ 144.00
1/9/2017	December Meeting (Check/Cash)			\$ 12.00
In hand	December Meeting (Check/Cash)			\$ 84.00
12/13/2017	Fork and Spoon	BM	\$ 657.08	
TOTAL			\$ 2,420.32	\$ 1,787.00

Category

Membership

Page 1

of

1

Date	Use	Budget Code	Expense	Income
2/17/2017	2017 Membership Dues (Cash/Check)	ME		\$ 355.00
3/13/2017	2017 Membership Dues (Cash/Check)	ME		\$ 138.00
5/11/2017	2017 Membership Dues	ME		\$ 10.00
5/11/2017	2017 Membership Dues (Bartlet & West)	ME		\$ 28.00
5/24/2017	2017 Membership Dues	ME		\$ 10.00
5/25/2017	2017 Membership Dues	ME		\$ 74.00
7/11/2017	2017 Membership Dues (Lee)	ME		\$ 19.00
8/21/2017	2017 Membership Dues (GRE)	ME		\$ 64.00
8/23/2017	2017 Membership Dues (Daron Agwa)	ME		\$ 10.00
10/19/2017	2017 Membership Dues	ME		\$ 20.00
		<b>TOTAL</b>		\$ 728.00

Category

Technical Seminar

Page 1

of

1

Date	Use	Budget Code	Expense	Income
5/1/2017	Springfield Greene County Room	TS	\$ 520.00	
5/24/2017	Deposit- Transsystems Sponsorship	TS		\$ 175.00
5/25/2017	Deposit- CMT/HDR Sponsorship	TS		\$ 350.00
7/5/2017	Clearant - 16 Registrants (City of Springfield)	TS		\$ 800.00
7/7/2017	Deposit - 8 Registrants (MoDOT)	TS		\$ 280.00
7/11/2017	Deposit-Anderson/Terracon Sponsorship/16 Registrations	TS		\$ 1,070.00
7/11/2017	Clearant-1 Registration	TS		\$ 50.00
7/11/2017	Lowes Gift Cards	TS	\$ 100.00	
7/11/2017	Walmart - Drinks	TS	\$ 26.08	
7/12/2017	Clearant-14 Registrations	TS		\$ 660.00
7/12/2017	Andy's Frozen Custard Ice Cream	TS	\$ 104.69	
7/12/2017	CVS Gift Cards	TS	\$ 90.00	
7/12/2017	Springfield Greene County Breakfast Buffet	TS	\$ 437.50	
7/12/2017	As You Like It Catering - Lunch	TS	\$ 640.22	
7/12/2017	Schultz & Dooley's - Social	TS	\$ 239.06	
7/17/2017	Cookies - Reimbursement to S. Fields	TS	\$ 141.21	
7/19/2017	Springfield Greene County Room Deposit Reimbursement	TS	\$ (25.00)	
8/21/2017	Deposit-CJW/Olsson Sponsorship/17 Registrations	TS		\$ 1,160.00

**TOTAL**

\$ 2,273.76

\$ 4,545.00

Category

Social Events

Page

1

of

1

Date	Use	Budget Code	Expense	Income
4/17/2017	Andy B's Bowling Alley	SE	\$ 296.85	
5/11/2017	Bowling Registration Fees	SE		\$ 140.00
5/12/2017	Andy's Frozen Custard Gift Cards	SE	\$ 30.00	
5/15/2017	Andy B's Bowling Alley Reimbursement	SE		\$ 49.47
5/24/2017	Sponsorship Golf- Transystems	SE		\$ 175.00
5/25/2017	Sponsorship Golf - CMT/HDR	SE		\$ 350.00
5/25/2017	Bowling Registration Fees (Cash)	SE		\$ 160.00
6/6/2017	Bowling Registration Fees (CJW)	SE		\$ 120.00
7/11/2017	Sponsorship Golf - Anderson/Terracon	SE		\$ 350.00
8/21/2017	Sponsorship Golf - CJW/Olsson	SE		\$ 350.00
8/28/2017	Walmart - Golf Tournament Supplies	SE	\$ 2.11	
9/29/2017	Clearant - Golf Tourn Registration - 5 players	SE		\$ 225.00
10/16/2017	Bowling Tourn Gifts-J. Staats Reimbursement	SE	\$ 10.00	
10/17/2017	Golf Tournament - A. Flippin Reimbursement	SE	\$ 417.58	
10/17/2017	Golf Tournament - Green Fees/Food/Facility	SE	\$ 1,710.97	
10/19/2017	Golf Tournament - Registration Deposit	SE		\$ 1,260.00
10/19/2017	Sponsorship Golf - GRE	SE		\$ 200.00
11/24/2017	Golf Tournament - Sponsor Signs	SE	\$ 234.00	

**TOTAL**

\$ 2,701.51

\$ 3,379.47

Category

Administration

Page 1

of

1

Date	Use	Budget Code	Expense	Income
1/6/2017	Clearent	AD	\$ 39.47	
2/7/2017	Clearent	AD	\$ 36.96	
3/3/2017	Clearent	AD	\$ 30.54	
4/7/2017	Clearent	AD	\$ 36.32	
5/3/2017	Clearent	AD	\$ 30.45	
6/6/2017	Clearent	AD	\$ 52.50	
7/5/2017	Clearent	AD	\$ 30.45	
8/3/2017	Clearent	AD	\$ 85.05	
8/23/2017	GoDaddy.com Domain Name Fee	CO	\$ 40.34	
9/5/2017	Clearent	AD	\$ 34.99	
10/5/2017	Clearent	AD	\$ 37.11	
11/3/2017	Clearent	AD	\$ 34.74	
12/5/2017	Clearent	AD	\$ 30.45	
		<b>TOTAL</b>	\$ 519.37	
1/4/2018	Clearent	AD	\$ 35.86	
1/8/2018	Walmart	AD	\$ 3.10	



TAP-

Professional Development

Page 1

of

1

[illegible]

## Peer Recognition

Page

1

of

1

[illegible]**TOTAL**

\$ 470.50

1

Category

Support of Students

Page 1

of

1

Date	Use	Budget Code	Expense	Income
1/31/2017	Earned Interest	IN		\$ 0.57
2/28/2017	Earned Interest	IN		\$ 0.52
3/31/2017	Earned Interest	IN		\$ 0.57
4/26/2017	Papa Johns - Student Poster Pizza	SS	\$ 145.88	
4/26/2017	Price Cutter - Student Poster Supplies	SS	\$ 13.73	
4/28/2017	Earned Interest	IN		\$ 0.56
5/31/2017	Earned Interest	IN		\$ 0.57
6/30/2017	Earned Interest	IN		\$ 0.56
7/31/2017	Earned Interest	IN		\$ 0.57
8/31/2017	Earned Interest	IN		\$ 0.57
9/29/2017	Earned Interest	IN		\$ 0.56
10/31/2017	Earned Interest	IN		\$ 0.57
11/30/2017	Earned interest	IN		\$ 0.56
12/20/2017	Schlarship - Mason Olson	SS	\$ 500.00	
12/29/2017	Earned Interest	IN		\$ 0.57
1/1/2017	Scholarship - Matthew Demos	SS	\$ 500.00	

**TOTAL**

\$ 1,159.61

\$ 6.75

Category 

Support of Students

Date	Use	Budget Code	Expense	Income
3/31/2017	Earned Interest	IN		\$ 1.10
6/17/2017	Earned Interest	IN		\$ 1.11
9/29/2017	Earned Interest	IN		\$ 1.12
12/29/2017	Earned Interest	IN		\$ 1.12
TOTAL			\$ -	\$ 4.45

**Balances**

	Start of Year 2017	End of Year 2017 (Theoretical)	End of Year 2017 (Statement)	Net Change
Operating	\$1,101.59	\$2,722.99	\$2,205.03	(\$517.96)
Savings	\$4,445.89	\$4,450.34	\$4,450.34	\$0.00
Scholarship	\$6,760.80	\$6,767.55	\$6,767.55	\$0.00
Petty Cash	\$115.00	\$115.00	\$115.00	\$0.00
	\$12,423.28	\$14,055.88	\$13,537.92	(\$517.96)

Pg 1 of 3

**"Operating" - 840042790 (Central Bank)**

Date	Description	Code	Withdraw	Deposit	Balance
1/1/2017	Start of Year				\$1,101.59
1/6/2017	Clearent LLC (monthly fee)	AD	(\$39.47)		\$1,062.12
1/26/2017	Cantina Laredo (January Meeting)	BM	(\$491.67)		\$570.45
1/26/2017	January Meeting (Credit Card)	BM		\$144.00	\$714.45
2/7/2017	Clearent LLC (monthly fee)	AD	(\$36.96)		\$677.49
2/17/2017	January Meeting (Check/Cash)	BM		\$156.00	\$833.49
2/17/2017	December 2016 Meeting(Check/Cash)	BM		\$323.00	\$1,156.49
2/17/2017	Membership Dues	ME		\$355.00	\$1,511.49
3/3/2017	Clearent LLC (monthly fee)	AD	(\$30.54)		\$1,480.95
3/13/2017	Membership Dues	ME		\$138.00	\$1,618.95
3/29/2017	Walgreens (Drinks for March Meeting)	ME	(\$6.27)		\$1,612.68
3/30/2017	March Meeting (Credit Card)	ME		\$120.00	\$1,732.68
3/30/2017	As You Like It Catering March Meeting	ME	(\$282.45)		\$1,450.23
4/7/2017	Clearent LLC (monthly fee)	AD	(\$36.32)		\$1,413.91
4/17/2017	Andy B's Bowling Fee	SE	(\$296.85)		\$1,117.06
4/26/2017	Papa John's (Student Poster Comp.)	SS	(\$145.88)		\$971.18
4/27/2017	Price Cutter (Student Poster Comp.)	SS	(\$13.73)		\$957.45
5/1/2017	Springfield Greene County(TS Deposit)	TS	(\$520.00)		\$437.45
5/3/2017	Clearent LLC (monthly fee)	AD	(\$30.45)		\$407.00
5/12/2017	Andy's Frozen Custord (Bowling Prize)	SE	(\$30.00)		\$377.00
5/12/2017	Bowling Registration (Credit Card)	ME/SE		\$178.00	\$555.00
5/15/2017	Andy B's Bowling Reimbursment	SE		\$49.47	\$604.47
5/25/2017	As You Like It Catering May Meeting	BM	(\$263.62)		\$340.85
5/25/2017	March Meeting (Check/Cash)	BM		\$204.00	\$544.85
5/25/2017	Bowling Registration (Check/Cash)	SE		\$160.00	\$704.85
5/25/2017	Membership Dues	ME		\$74.00	\$778.85
5/25/2017	Mem. Dues/Sponsor/May Lunch(Credit)	BM/TS/SE/ME		\$556.00	\$1,334.85
5/25/2017	May Meeting (Check/Cash)/Sponsorships	BM/TS/SE		\$862.00	\$2,196.85
6/6/2017	Clearent LLC (monthly fee)	AD	(\$52.50)		\$2,144.35
7/5/2017	Clearent LLC (monthly fee)	AD	(\$30.45)		\$2,113.90
7/5/2017	Technical Seminar Registration	TS		\$800.00	\$2,913.90
7/7/2017	Technical Seminar Registration	TS		\$280.00	\$3,193.90
7/11/2017	Tech. Reg/Member/Bowling Reg.	TS/ME/SE		\$1,559.00	\$4,752.90
7/11/2107	Lowes (Speaker Gifts)	TS	(\$100.00)		\$4,652.90
7/12/2017	Technical Seminar Registration	TS		\$50.00	\$4,702.90
7/12/2017	CVS (Speaker Girts)	TS	(\$90.00)		\$4,612.90
7/12/2017	Walmart (Drinks)	TS	(\$26.08)		\$4,586.82
7/13/2017	Technical Seminar Registration	TS		\$660.00	\$5,246.82
7/13/2017	Andy's Frozen Custord	TS	(\$104.69)		\$5,142.13
7/13/2017	Springfield Greene County(Breakfast)	TS	(\$437.50)		\$4,704.63
7/13/2017	As You Like It Catering (Lunch)	TS	(\$640.22)		\$4,064.41

**"Operating" - 840042790 (Central Bank)**

Pg 2 of 3

Date	Description	Code	Withdraw	Deposit	Balance
					\$4,064.41
7/14/2017	Schultz & Dooleys	TS	(\$239.06)		\$3,825.35
7/17/2017	Cookies Reimbursement to S. Fields	TS	(\$141.21)		\$3,684.14
7/19/2017	Springfield Greene County (Deposit)	TS		\$25.00	\$3,709.14
8/3/2017	Clearent LLC (monthly fee)	AD	(\$85.05)		\$3,624.09
8/21/2017	Membership Dues	ME		\$64.00	\$3,688.09
8/21/2017	Technical Seminar Reg./Sponsorship	TS		\$1,510.00	\$5,198.09
8/23/2017	Go Daddy.com	CO	(\$40.34)		\$5,157.75
8/24/2017	August Meeting (Credit)/Membership	BM/ME		\$118.00	\$5,275.75
8/25/2017	Big Whiskey's	BM	(\$303.26)		\$4,972.49
9/5/2017	Clearent LLC (monthly fee)	AD	(\$34.99)		\$4,937.50
9/28/2017	Walmart (Golf Tournament Supplies)	SE	(\$2.11)		\$4,935.39
10/2/2017	Golf Tournament Registration	SE		\$225.00	\$5,160.39
10/5/2017	Clearent LLC (monthly fee)	AD	(\$37.11)		\$5,123.28
10/16/2017	Bowling Tournament reimb to J. Staats	SE	(\$10.00)		\$5,113.28
10/17/2017	Island Green Golf Club Fees/Lunch	SE	(\$1,710.97)		\$3,402.31
10/17/2017	Golf Tourn. Supplies Reim to A. Flippin	SE	(\$417.58)		\$2,984.73
10/19/2017	Membership Dues	ME		\$20.00	\$3,004.73
10/19/2017	August Meeting (Check/Cash)	BM		\$140.00	\$3,144.73
10/19/2017	Golf Tournament Reg/Sponsorship	SE		\$1,460.00	\$4,604.73
10/24/2017	Bambinos Café	BM	(\$395.97)		\$4,208.76
10/24/2017	Bambinos Café Additional People	BM	(\$20.00)		\$4,188.76
10/26/2017	October Meeting (Credit Card)	BM		\$120.00	\$4,308.76
11/3/2017	Clearent LLC (monthly fee)	AD	(\$34.74)		\$4,274.02
11/24/2017	Fariway Recognition (Golf Tourn Signs)	SE	(\$234.00)		\$4,040.02
12/5/2017	Clearent LLC (monthly fee)	AD	(\$30.45)		\$4,009.57
12/12/2017	Bulls Trophy	PR	(\$457.60)		\$3,551.97
12/13/2017	Staples (Awards Supplies)	PR	(\$12.90)		\$3,539.07
12/13/2017	October Meeting (Check/Cash)	BM		\$197.00	\$3,736.07
12/14/2017	December Meeting (Credit Card)	BM		\$144.00	\$3,880.07
12/20/2017	Scholarship to Mason Olson	SS	(\$500.00)		\$3,380.07
12/22/2017	Fork and Spoon (Facility/Food)	BM	(\$657.08)		\$2,722.99
1/4/2018	Clearent LLC (monthly fee)	AD	(\$35.86)		\$2,687.13
1/8/2018	Walmart (Treasurer Binder Supplies)	AD	(\$3.10)		\$2,684.03
1/9/2018	Dec Meeting (Check)/2018 Mem Dues	BM/ME		\$21.00	\$2,705.03
1/11/2018	Scholarship to Matthew Demoss	SS	(\$500.00)		\$2,205.03
<b>TOTAL</b>			<b>(\$9,609.03)</b>	<b>\$10,712.47</b>	



**"Savings" - 000115782 (Central Bank)**

Date	Description	Code	Withdraw	Deposit	Balance
1/1/2017	Start of Year				\$4,445.89
3/31/2017	Interest Earned	IN		\$1.10	\$4,446.99
6/30/2017	Interest Earned	IN		\$1.11	\$4,448.10
9/29/2017	Interest Earned	IN		\$1.12	\$4,449.22
12/29/2017	Interest Earned	IN		\$1.12	\$4,450.34
<b>TOTAL</b>			<b>\$0.00</b>	<b>\$4.45</b>	

**Codes**

AD	Administration
PD	Professional Development
SS	Support of Students
PR	Peer Recognition
MO	MOVITE Section Liaison
ME	Membership
CO	Communications
SE	Social Events
BM	Bi-Monthly Meetings
TS	Tech Seminar
WS	ITE Web Seminars
WA	Web and Journal Advertising
IN	Scholarship Fund Interest
MR	MoVITE Reimbursement for Students
MW	Midwestern ITE Branson 2015

**Petty Cash**

Date	Description	Code	Withdraw	Deposit	Balance
1/1/2017	Start of Year				\$115.00
<b>TOTAL</b>			<b>\$0.00</b>	<b>\$0.00</b>	

Date	Description		Code	Withdraw	Deposit	Balance
1/1/2017	Start of Year					\$6,760.80
1/31/2017	Interest Earned		IN		\$0.57	\$6,761.37
2/28/2017	Interest Earned		IN		\$0.52	\$6,761.89
3/31/2017	Interest Earned		IN		\$0.57	\$6,762.46
4/28/2017	Interest Earned		IN		\$0.56	\$6,763.02
5/31/2017	Interest Earned		IN		\$0.57	\$6,763.59
6/30/2017	Interest Earned		IN		\$0.56	\$6,764.15
7/31/2017	Interest Earned		IN		\$0.57	\$6,764.72
8/31/2017	Interest Earned		IN		\$0.57	\$6,765.29
9/29/2017	Interest Earned		IN		\$0.56	\$6,765.85
10/31/2017	Interest Earned		IN		\$0.57	\$6,766.42
11/30/2017	Interest Earned		IN		\$0.56	\$6,766.98
12/30/2017	Interest Earned		IN		\$0.57	\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
						\$6,767.55
TOTAL				\$0.00	\$6.75	

**APPENDIX C:**  
**CHAPTER MEETING MINUTES**

**OCITE BUSINESS MEETING MINUTES**

**January 25, 2017**

Cantina Laredo

4109 S. National Ave., Springfield, MO

- I. Call to Order:** Paula Brookshire, President  
A. Meeting was called to order at 11:50 AM. Paula Brookshire, President, started the meeting by welcoming members and guests.
- II.** Marc Thornsberry introduced this meeting's speaker, Kevin Ward.
- III. Meeting Minutes:** Jonathan Staats, Secretary  
Minutes from the October 26, 2016 meeting were recorded by Paula and presented by Jonathan. Motion to approve was made by Jason Haynes and seconded by Steve Prange. Motion passed.
- IV. Treasurer's Report:** Andrew Flippin, Treasurer  
Checking: \$1,062.12 Savings (Reserves): \$4,445.89  
Savings (Scholarship Account): \$6,760.80

Audit Committee - Audit report presented by Eric Claussen, stating that the 2016 OCITE expenses were in order.

Budget Committee - Andrew Flippin presented the 2017 OCITE budget. He mentioned that the technical seminar and membership income both did well in 2016, so the board increased their expected profit while remaining conservative. He noted that there were no expenses for Membership or MoVITE Section Liason, so their expected expenses were reduced to zero.

Motion to approve the treasurer's report as presented was made by Frank Miller and seconded by Martin Gugel. Motion passed.

**V. Old Business**

- A. Paula recognized the new board members as established at the December 14th, 2016 business meeting.

President – Paula Brookshire	Vice-President – Steve Prange
Secretary – Jonathan Staats	Treasurer – Andrew Flippin
Second Year Director – Sara Fields	First Year Director – Frank Miller

- B. Distinguished Service Award – Becky Baltz  
Transportation Achievement Award – City Utilities Transit: CU Bus Transfer Facility  
Transportation Professional of the Year – Dane Seiler  
OCITE Scholarship Recipient – Kara Grunden

Sara Fields presented the Distinguished Service Award to Becky Baltz.

**VI. New Business**

- A. New Members – See Frank Miller for Membership Applications.  
B. Steve Prange explained the Discover Engineering Day to be held on February 18th, 2017 at the Plaster Center for Free Enterprise and Business Development.

**VII. Future Meetings**

- A. Wednesday, March 29, 2017 (Speaker T.B.D.).

**VIII. Presentation**

- A. FHWA Missouri Division Program Update – Kevin Ward, Missouri Division Administrator, FHWA

**IX. Meeting Adjourned at 1:05 PM**

- A. Motion to adjourn was made by Martin Gugel and seconded by Dane Seiler. Motion passed.

## **OCITE BUSINESS MEETING MINUTES**

**March 29, 2017**

Greene County Public Safety Building  
330 W. Scott St., Springfield, MO 65802

- I. **Call to Order:** Paula Brookshire, President
  - A. Meeting was called to order at 11:51 AM. Paula Brookshire, President, started the meeting by welcoming members and guests.
- II. Paula introduced this meeting's speaker, Andrew Thomason.
- III. **Meeting Minutes:** Jonathan Staats, Secretary

Minutes from the January 25, 2017 meeting were recorded and presented by Jonathan Staats. Motion to approve was made by Dave Snider and seconded by Dane Seiler. Motion passed.
- IV. **Treasurer's Report:** Andrew Flippin, Treasurer

Checking: \$1,612.68                      Savings (Reserves): \$4,445.89  
Savings (Scholarship Account): \$6,761.89

Motion to approve the treasurer's report as presented was made by Dane Seiler and seconded by Jason Haynes. Motion passed.
- V. **Old Business**
  - A. Paula mentioned that the MSPE Discover Engineering Day was held and that Steve Prange could not provide a summary because he was not present. A student who had a concrete canoe display at the event said that the experience was enjoyable.
- VI. **New Business**
  - A. New Members – See Frank Miller for Membership Applications.
  - B. Dane Seiler gave a brief summary of the Student Poster Competition that will be held on April 25<sup>th</sup> from 4:30pm to 6:00pm. Student will present on the operations project and display project posters. OCITE members are invited to attend and observe the contest.
  - C. Paula concisely summarized the next few opportunities for professional events in the area.

These included:  
The Spring MOVITE Meeting in Des Moines, Iowa on April 19th through April 21st.  
The APWA 2017 Spring Conference in West Des Moines, Iowa on March 30th through March 31st.  
The ITS Heartland Annual Meeting in Wichita, Kansas on May 2nd through May 3rd.
- VII. **Future Meetings**
  - A. Wednesday, May 24, 2017 (Speaker T.B.D.).
- VIII. **Presentation**
  - A. Measuring Congestion in the Ozarks: The Unanswered Questions – Andrew Thomason, Planner, Ozarks Transportation Organization.
- IX. **Meeting Adjourned at 12:33 PM**
  - A. Motion to adjourn was made by Dane Seiler and seconded by Dave Snider. Motion passed.

## OCITE BUSINESS MEETING MINUTES

**May 24, 2017**

## Traffic Management Center

1107 W. Chestnut Expy., Springfield, MO 65802

**I. Call to Order:** Paula Brookshire, President

A. Meeting was called to order at 11:56 AM. Paula Brookshire, President, started the meeting by welcoming members and guests.

## II. Meeting Minutes: Jonathan Staats, Secretary

Minutes from the March 29, 2017 meeting were recorded and presented by Jonathan Staats. Motion to approve was made by Jason Haynes and seconded by Joe Rickman. Motion passed.

### III. Treasurer's Report: Andrew Flippin, Treasurer

Checking: \$604.47 Savings (Reserves): \$4,446.99  
Savings (Scholarship Account): \$6,763.02

#### IV. Old Business

A. Student Poster Competition - Dane Seiler summarized the event, attendance, etc.

B. Spring MOVITE Meeting - Eric Claussen gave a quick summary of the conference.

C. 2017 Bowling Social - Tom Dancey briefly shared about the event and how it went. Also shared that roughly \$120 was raised for the student scholarship account.

## V. New Business

A. New Members – See Frank Miller for Membership Applications.

B. OCITE Technical Seminar – Botanical Center – July 12, 2017 – Paula provided some info to the chapter on the upcoming seminar.

C. Paula mentioned the next few upcoming opportunities for professional events.

These included:

The ITE Midwestern District Annual Meeting in Madison, Wisconsin on June 18<sup>th</sup> through June 20<sup>th</sup>

The ITE Annual Meeting held in Toronto, Canada on July 30<sup>th</sup> through August 2<sup>nd</sup>.

## VII. Future Meetings

A. Wednesday, August 23, 2017 (Speaker T.B.D.).

## VIII. Presentation @ 12:04 PM

A. MoDOT Southwest District Update and Vision – Travis Koestner, District Engineer, Missouri Department of Transportation.

**IX. Meeting Adjourned at 12:47 PM**

A. Motion to adjourn was made by Dane Seiler and seconded by Eric Claussen. Motion passed.



**OCITE BUSINESS MEETING MINUTES**

**August 23, 2017**

Big Whiskey's Restaurant  
1550 E. Battlefield Road, Springfield, MO 65804

- I. **Call to Order:** Paula Brookshire, President
  - A. Meeting was called to order at 11:51 AM. Paula Brookshire, President, started the meeting by welcoming members and guests.
- II. **Meeting Minutes:** Jonathan Staats, Secretary
  - Minutes from the May 24, 2017 meeting were recorded and presented by Jonathan Staats. Motion to approve was made by Dane Seiler and seconded by Jason Haynes. Motion passed.
- III. **Treasurer's Report:** Andrew Flippin, Treasurer
  - Checking: \$5,198.09                      Savings (Reserves): \$4,448.10
  - Savings (Scholarship Account): \$6,764.72
- IV. **Old Business**
  - A. OCITE Technical Seminar – Andrew Flippin summarized the financial impact of the seminar this year. He mentioned that the chapter saw an attendance spike of 10 attendees at the seminar and overall OCITE did well again this year with the event financially.
- V. **New Business**
  - A. New Members – See Frank Miller for Membership Applications.
  - B. OCITE Golf Tournament – Island Green – September 29, 2017 – Jonathan Peitz gave a brief review of the upcoming golf tournament and how to get a team together. He mentioned if anyone needed an additional team member that there was someone looking for a team. We have three teams signed up thus far.
  - C. Paula mentioned the next upcoming MOVITE meeting in Hot Springs, Arkansas. Dane Seiler added that early registration ends the first week of September.
- VII. **Future Meetings**
  - A. Wednesday, October 25, 2017 (Speaker T.B.D.).
- VIII. **Presentation @ 12:05 PM**
  - A. City of Springfield ADA Sidewalk Inventory & Transition Plan – Updates & Experiences – Dawne Gardner, Transportation Planner & ADA Coordinator, City of Springfield.
- IX. **Meeting Adjourned at 12:52 PM**
  - A. Motion to adjourn was made by Dane Seiler and seconded by Joe Rickman. Motion passed.

**OCITE BUSINESS MEETING MINUTES**

**October 25, 2017**

Plaster Free Enterprise Center

405 N. Jefferson Avenue, Springfield, MO 65897, Room 1035

- I. **Call to Order:** Paula Brookshire, President  
A. Meeting was called to order at 12:00 PM. Paula Brookshire, President, started the meeting by welcoming members and guests.
- II. **Meeting Minutes:** Jonathan Staats, Secretary  
Minutes from the August 23, 2017 meeting were recorded and presented by Jonathan Staats. Motion to approve was made by Dane Seiler and seconded by Todd Kempker. Motion passed.
- III. **Treasurer's Report:** Andrew Flippin, Treasurer  
Checking: \$4,208.76                      Savings (Reserves): \$4,449.22  
Savings (Scholarship Account): \$6,765.85
- IV. **Old Business**  
A. MOVITE Fall Meeting Recap – Eric Claussen summarized the event. There were eleven OCITE members in attendance at the meeting and there was good overall attendance at the meeting compared to previous years. The spring meeting will be in Omaha, Nebraska.  
B. 2017 OCITE Annual Golf Tournament – Jonathan Pietz reviewed the events of the day and thanked all the entities who sponsored the event. We had 34 players and eight teams. Overall, the event made the chapter money this year.  
C. Call for 2018 OCITE Board Nominations – Paula mentioned that there are currently two nominations that have been made for next year's board. They are Andy Thomason from the Ozarks Transportation Organization and Jennifer Thomas from HDR.  
The new board members will be:
- |  |                                     |
|--|-------------------------------------|
| President – Steve Prange               | Vice-President – Jonathan Staats    |
| Secretary – Andrew Flippin             | Treasurer – Frank Miller            |
| Second Year Director – Jennifer Thomas | First Year Director – Andy Thomason |
| Past President – Paula Brookshire      |                                     |
- A motion to approve the board nominations and the new board members for 2018 was made by Eric Claussen and seconded by Dane Seiler.
- D. 2017 OCITE Scholarship – Paula reminded the chapter and students that OCITE is offering students the opportunity to obtain a scholarship for their engineering program.
- V. **New Business**  
A. New Members – See Frank Miller for Membership Applications.  
B. Call for 2017 Award Nominations: Paula announced that OCITE will be taking nominations for the Distinguished Service Award, Transportation Professional of the Year and Transportation Achievement Award.  
C. Missouri S&T / Missouri State University Cooperative Engineering Program Update – Doug Carrol provided a brief summary of the current student numbers for the cooperative program. There are roughly 60 engineering students progressing through at a time. He mentioned that the college still offers Civil and Electrical Engineering, but would like to bring Mechanical Engineering to the campus once funding becomes available.
- VII. **Future Meetings**  
A. Wednesday, December 13, 2017 (OCITE Awards Lunch), Location TBD.
- VIII. **Presentation @ 12:10 PM**  
A. Level Property Tax – Dan Smith, Public Works Director, City of Springfield.
- IX. **Meeting Adjourned at 12:46 PM**  
A. Motion to adjourn was made by Dane Seiler and seconded by Steve Prange. Motion passed.

**APPENDIX D:**  
**2017 OCITE TECHNICAL SEMINAR**

# 2017 OCITE Technical Seminar Agenda

July 12, 2017 @ Springfield-Greene County Botanical Center

8:30 AM—9:00 AM	<b>Breakfast</b>
9:00 AM—10:45 AM	<b>Welcome/Opening Session</b>
	<b>High Speed Rural Roundabout - Oversize/Overweight Loads</b> <i>Todd Thalmann, TranSystems</i>
	<b>Roundabouts: Designing for Today, Accommodating the Future</b> <i>Todd Kempker, Bartlett &amp; West</i>
	<b>Planning and Construction of Trails</b> <i>Paul Wojciechowski, Alta Planning &amp; Design</i>
10:45 AM—11:00 AM	<b>Break</b>
11:00 AM—12:00 PM	<b>Considerations in Right-of-Way Acquisition</b> <i>Paul Blee, City of Springfield</i>
	<b>MoDOT's Design Build Program</b> <i>David Simmons, MoDOT</i>
12:00 PM—1:00 PM	<b>Lunch</b>
1:00 PM—2:30 PM	<b>Ferguson Revitalization</b> <i>Brian Eads, Crawford, Murphy &amp; Tilly</i>
	<b>I-80 Automated Corridors</b> <i>Christopher Kinzel, HDR</i>
	<b>Kearney Street Corridor Revitalization</b> <i>Sarah Kerner, City of Springfield</i>
2:30 PM—2:50 PM	<b>Break</b>
2:50 PM—3:50 PM	<b>MoDOT Partnership Programs</b> <i>Carol Kliethermes, MoDOT</i>
	<b>Missouri's Transportation System</b> <i>Joe Rickman, CJW Transportation Consultants</i>
4:30 PM	<b>Sponsor Reception @ Schultz &amp; Dooley's</b> <i>2210 W Chesterfield Blvd</i>



## OCITE SPONSOR RECEPTION

Join us immediately  
following the Seminar from 4:30 to 6:00 PM

Schultz & Dooley's  
2210 W Chesterfield Blvd

# 2017 OCITE Technical Seminar



Wednesday, July 12, 2017

8:30 a.m. - 4:00 p.m.

Springfield-Greene County Botanical Center  
Springfield, MO

## SEMINAR TOPICS

- ☐ I-80 Automated Corridors
- ☐ Statewide Design Build
- ☐ High-Speed Roundabouts
- ☐ Ferguson Revitalization Project
- ☐ MoDOT Partnership Programs
- ☐ Roundabout Design for the Future
- ☐ Trail Investment Planning
- ☐ Right of Way Needs
- ☐ Other topics to be announced

## FEATURED SPEAKERS

- ☐ Paul Blees, *City of Springfield, MO*
- ☐ Christopher Kinzel, *HDR*
- ☐ David Simmons, *MoDOT*
- ☐ Todd Thalmann, *TranSystems*
- ☐ Todd Kempker, *Bartlett & West*
- ☐ Carol Kliethermes, *MoDOT*
- ☐ Paul Wojciechowski, *Alta Planning & Design*
- ☐ Additional speakers to be announced

### OCITE SPONSOR RECEPTION

Join us immediately following  
the Seminar from 4:30 to 6:00 at



2210 W. Chesterfield Street

**ocite**  
ozarks chapter

EARN UP TO FIVE PDHs

BUSINESS CASUAL  
ATTIRE

# REGISTRATION FORM

2017 OCITE Technical Seminar

July 12, 2017 — Springfield-Greene County Botanical Center — Springfield, MO

**REGISTRATION DEADLINE: Monday, July 10, 2017**

## **PERSONAL INFORMATION** (Please Print Clearly)

NAME (First and Last) \_\_\_\_\_

PROFESSIONAL TITLE \_\_\_\_\_

EMPLOYER \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

TELEPHONE (\_\_\_\_\_) \_\_\_\_\_ FAX (\_\_\_\_\_) \_\_\_\_\_

EMAIL \_\_\_\_\_

SPECIAL FOOD ARRANGEMENTS \_\_\_\_\_

REGISTRATION	QUANTITY	COST	SUBTOTAL
Full Registration (Includes Breakfast, Lunch, and Breaks)		\$50	
Student Registration (Includes Breakfast, Lunch, and Breaks)		\$10	
Voluntary Donation to OCITE Scholarship Fund	—	\$10 or _____	
Payment Enclosed. <input type="checkbox"/> Will Pay at Registration. <input type="checkbox"/>		<b>TOTAL</b>	

I plan on attending the Sponsor Reception immediately following the seminar ☐ Yes ☐ No

### **REGISTRATION & PAYMENT**

Mail to: OCITE  
Attn: Andrew Flippin  
840 Boonville Avenue  
Springfield, MO 65802

Or Fax to: (417) 864-1907  
Attn: Andrew Flippin

**Make checks payable to: OCITE**

Questions? Paula Brookshire  
(417) 864-1989 or  
pbrookshire@springfieldmo.gov

### **OCITE SCHOLARSHIP FUND**

Please consider making a donation to the OCITE Scholarship fund to support students pursuing a degree in engineering with an emphasis in the transportation engineering field.

### **COMMUNITY OUTREACH**

We will be collecting items at the seminar to donate to Ozarks Food Harvest. Please consider making a donation of nonperishable food items so that OCITE can help to fight hunger in the Ozarks!

**LOCATION:** Springfield-Greene County Botanical Center—2400 S. Scenic Avenue—Springfield, MO 65807





**OCITE** sincerely appreciates the financial support of our private sponsors and is pleased to offer the following sponsorship packages for the 2017 Technical Seminar and Annual Golf Tournament.

**2017 OCITE TECHNICAL SEMINAR- \$200**

Springfield-Greene County Botanical Center  
July 12, 2017

Sponsorship includes:

- Recognition in Seminar Program
- Inclusion on Sponsorship Display Board
- Inclusion of Sponsor Provided Company Information/Brochures in Program Packet
- Recognition during Opening Session and throughout the Seminar

**2017 Annual OCITE Golf Tournament - \$200**

September (Location and Date TBD)

Sponsorship includes:

- Recognition in Tournament Information Flyer
- Inclusion on Sponsorship Display Boards on the Course
- Inclusion of Sponsor Provided Company Marketing Material (golf tees, notepads, pens, etc.) in Player Packets
- Recognition in Opening Announcements and Closing Awards Ceremony

**SPONSOR BOTH EVENTS FOR THE DISCOUNTED RATE OF  
\$350!!!**

Contact Jonathan Staats, OCITE Secretary, ([jstaats@gocjw.com](mailto:jstaats@gocjw.com) or 417.889.3400) for details.

**APPENDIX E:**  
**CORRESPONDENCE WITH MEMBERS**

## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Thursday, January 12, 2017 9:44 AM  
**To:** Jonathan Staats  
**Subject:** OCITE Meeting | Wednesday, January 25, 2017

The next OCITE meeting is scheduled for **Wednesday, January 25, 2017**, at **11:30 a.m.** The meeting will be held at Cantina Laredo (4109 S. National Ave., Springfield, MO 65807) and the cost for members will be \$12 and non-members will be \$14. Kevin Ward, with the Federal Highway Administration, will be presenting an FHWA update.

Please **RSVP by noon on Monday, January 23, 2017**. Thank you and see you there!

**Jonathan Staats, EI**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Tuesday, March 14, 2017 9:48 AM  
**To:** Jonathan Staats  
**Subject:** David Hutchison's Retirement  
**Attachments:** David's Retirement.jpg

All OCITE members-

There will be a retirement celebration for David Hutchison on Thursday, March 30 from 3:00pm to 5:00pm at the Mill Building. David will be retiring from the City of Springfield where he served in the traffic division.

Please see the attached flyer.

**Jonathan Staats, E.I.**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Monday, March 20, 2017 2:48 PM  
**To:** Jonathan Staats  
**Subject:** OCITE Meeting | Wednesday, March 29, 2017

Good morning OCITE Members!

The next OCITE meeting is scheduled for **Wednesday, March 29, 2017**, at **11:30 a.m.** The meeting will be held at the Greene County Public Safety Center (330 W Scott St, Springfield, MO 65802) and the cost for members will be \$12 and non-members will be \$14. Andy Thomason, with the Ozarks Transportation Organization, will be presenting on "Measuring Congestion in the Ozarks: The Unanswered Questions."

Please **RSVP by noon on Monday, March 27, 2017**. Thank you and see you there!

**Jonathan Staats, EI**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Monday, April 17, 2017 8:10 AM  
**To:** Jonathan Staats  
**Subject:** 2017 OCITE Bowling & Social Event | 05/11/2017  
**Attachments:** 2017-4-14 2017 OCITE Ten Pin Showdown Bowling & Social.pdf

All OCITE members-

Please see the attached registration form for the OCITE Bowling Challenge & Social Event scheduled for 05/11/2017 @ 5:30 – 8:00 PM. The event will be held at Andy B's at 1127 E. Battlefield Road, Springfield, MO.

Please fill out the attached registration form and return to Tom Dancey at [tdancey@springfieldmo.gov](mailto:tdancey@springfieldmo.gov) no later than 05/08/2017.

**Jonathan Staats, E.I.**

*OCITE Secretary*





## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Monday, April 17, 2017 9:09 AM  
**To:** Jonathan Staats  
**Subject:** OCITE 2017 Student Poster Competition | April 25th, 2017

All OCITE members-

A reminder that the 2017 OCITE Student Pizza Social & Poster Competition will be held **Tuesday, April 25 from 4:30 – 6:00 pm**. The location is the Transportation Management Center of the Ozarks at 1107 W. Chestnut Expressway. We encourage you to come out to meet the students and review the hard work they have put into their projects.

If you are planning to attend, please **RSVP by 3 pm on Monday, April 24** in order to have an accurate count for food. We hope to see you there!

**Jonathan Staats, E.I.**

*OCITE Secretary*



## Brookshire, Paula

---

**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Tuesday, April 18, 2017 1:21 PM  
**To:** Jonathan Staats  
**Subject:** 13th Annual OCITE Technical Seminar - Call for Presentations

All Transportation Professionals-

The Ozarks Chapter of the Institute of Transportation Engineers (OCITE) is pleased to invite you to submit an abstract in support of our upcoming 2017 Annual Technical Conference (tentatively scheduled for July 12<sup>th</sup>).

The Annual Technical Conference is the showcase event for both our organization and the profession, bringing together transportation professionals from the Midwest to discuss the critical topics of today as well as to enjoy peer-to-peer conversation and networking. It is a platform for transportation experts, consultants, and others to share their expertise, experiences, and insights on topics with the transportation industry.

### Submission Guidelines:

- Submission Deadline: **May 15, 2017**
- Submit to [jstaats@gocjw.com](mailto:jstaats@gocjw.com)
- Please provide the following information for each submission:
  - Names, e-mails, phone numbers and addresses of the presenters
  - Title of the presentation
  - Expected length of presentation (20, 30, or 50 minutes)

No sales pitches: Direct promotions of products, services, or monetary self-interest are not appropriate education sessions. Conference audiences prefer sessions that present case studies from the user perspective.

Individuals will be notified of acceptance by the planning committee in May or early June. Additional information will be provided following acceptance.

**Jonathan Staats, E.I.**

*OCITE Secretary*



## Brookshire, Paula

---

**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Monday, April 24, 2017 10:37 AM  
**To:** Jonathan Staats  
**Subject:** REMINDER - OCITE 2017 Student Poster Competition | April 25th, 2017

All OCITE members-

As a reminder, the 2017 OCITE Student Pizza Social & Poster Competition will be held tomorrow, **Tuesday, April 25 from 4:30 – 6:00 pm**. The location is the Transportation Management Center of the Ozarks at 1107 W. Chestnut Expressway. We encourage you to come out to meet the students and review the hard work they have put into their projects.

If you are planning to attend and haven't already RSVP'd, please **RSVP by 3 pm today** in order to have an accurate count for food. We hope to see you there!

**Jonathan Staats, E.I.**

*OCITE Secretary*



## Brookshire, Paula

---

**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Monday, May 01, 2017 12:01 PM  
**To:** Jonathan Staats  
**Subject:** 13th Annual OCITE Technical Seminar - Sponsorship  
**Attachments:** 2017 Tech Seminar Sponsorship Info.pdf

All Transportation Professionals-

The 13<sup>th</sup> Annual Technical Seminar has been scheduled for **Wednesday, July 12, 2017** at the Springfield-Greene County Botanical Center in Springfield, MO. Information on seminar topics, featured speakers, and the sponsor reception scheduled at the conclusion of the day's program to follow. Mark your calendars! We have received interest from speakers with a varied mix of interesting topics this year and we hope you plan to attend!

**For all organizations** interested in sponsoring the event, additional information is attached. We are looking forward to our usual large attendance and the opportunity for professional development and camaraderie.

**Jonathan Staats, E.I.**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Monday, May 08, 2017 10:43 AM  
**To:** Jonathan Staats  
**Subject:** REMINDER | 2017 OCITE Bowling & Social Event | 05/11/2017  
**Attachments:** 2017-5-8 2017 OCITE Ten Pin Showdown Bowling & Social.pdf

All OCITE members-

As a reminder, the OCITE Bowling & Social Event is scheduled for May 11th from 5:30 – 8:00 PM. The event will be held at Andy B's at 1127 E. Battlefield Road, Springfield, MO.

If you would like to attend and haven't already done so, please fill out the attached registration form and return to Tom Dancey at [tdancey@springfieldmo.gov](mailto:tdancey@springfieldmo.gov) by the end of the day today.

**Jonathan Staats, E.I.**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Wednesday, May 17, 2017 1:16 PM  
**To:** Jonathan Staats  
**Subject:** OCITE Meeting | Wednesday, May 24, 2017

Good afternoon OCITE Members and students!

The next OCITE Business meeting is scheduled for **Wednesday, May 24, 2017, at 11:30 a.m.** The meeting will be held at the Transportation Management Center of the Ozarks (1107 W. Chestnut Expressway) and the cost for members will be \$12 and non-members will be \$14. Travis Koestner, with the Missouri Department of Transportation, will be presenting on "MoDOT Southwest District Update and Vision."

Please **RSVP by noon on Monday, May 22, 2017**. Thank you all and see you there next Wednesday!

**Jonathan Staats, EI**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Thursday, May 18, 2017 11:43 AM  
**To:** Jonathan Staats  
**Subject:** Phil Broyles - Dedication Ceremony for Public Works & Environmental Services Complex  
**Attachments:** Phil Invitation.jpg

All,

The attached is an invitation to the dedication ceremony for the Phil Broyles Complex at 2 p.m. on Tuesday, May 23, 2017. The ceremony will be held near the flagpoles at 1111 W. Chestnut Expressway, Springfield, Mo.

Kind regards,

**Jonathan Staats, EI**

*OCITE Secretary*





## Brookshire, Paula

---

**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Friday, June 16, 2017 1:28 PM  
**To:** Jonathan Staats  
**Subject:** 13th Annual OCITE Technical Seminar - REGISTRATION  
**Attachments:** 2017 OCITE Tech Seminar Flyer.pdf; 2017 OCITE Early Registration Form.pdf; 2017 Sponsorship.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Completed

All Transportation Professionals-

The 13<sup>th</sup> Annual Technical Seminar has been scheduled for **Wednesday, July 12, 2017** beginning at 8:30am at the Springfield-Greene County Botanical Center in Springfield, MO. The program provides an opportunity to earn up to **5 PDH's!** Attached are details on seminar topics, featured speakers, and the sponsor reception scheduled at the conclusion of the day's program. See attached registration form to sign up. The registration deadline is **Monday, July 10, 2017**.

For all organizations interested in sponsoring the event, there's still time! Additional information for potential sponsors is also attached. We look forward to our usual high attendance at what promises to be a great day of education, networking and fun!

**Jonathan Staats, E.I.**

*OCITE Secretary*



## Brookshire, Paula

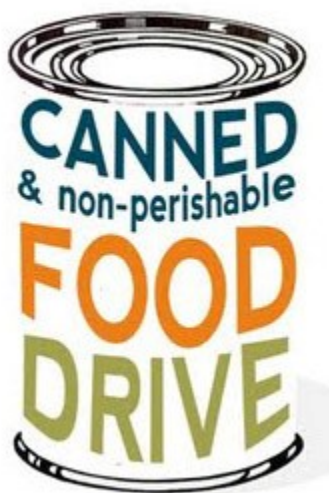
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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Thursday, July 06, 2017 11:55 AM  
**To:** Jonathan Staats  
**Subject:** 2017 Technical Seminar - Final Agenda & Food Drive  
**Attachments:** 2017 OCITE Technical Seminar Agenda.pdf

Good morning transportation professionals!

This is a reminder that OCITE will be collecting canned food & non-perishable donations at our 2017 Technical Seminar, July 12th, at the Springfield-Greene County Botanical Center in Springfield, Mo. Please bring something to give!

All proceeds will be collected and delivered to the Ozarks Food Harvest. Let's do our part to provide for those in need this year!



Also, attached is the final agenda for the Technical Seminar.

Kind regards,

**Jonathan Staats, EI**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Tuesday, July 11, 2017 3:51 PM  
**To:** Jonathan Staats  
**Subject:** Reminder - 2017 Technical Seminar - Food Drive

Good afternoon transportation professionals!

We're looking forward to tomorrow's event and the professional development that ensues. As a reminder this evening, don't forget to grab those extra canned foods and non-perishable items to donate!

See you at the Botanical Center!



**Jonathan Staats, EI**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Wednesday, August 09, 2017 2:20 PM  
**To:** Jonathan Staats  
**Subject:** OCITE 2017 Golf Outing  
**Attachments:** OCITE Golf Tournament Registration Flyer 2017.pdf

Attention all members -

The Ozarks Chapter of the Institute of Transportation Engineers is thrilled to invite you to its **12th Annual OCITE Golf Tournament!** The tournament will be hosted on **Friday, September 29th, 2017** at Island Green Golf Club in Republic, MO.

For \$45 per golfer, or \$180 per foursome, you can play in the tournament. Your entry fee will include green fees, cart, welcome bag and lunch after the tournament. Prizes will be awarded to top finishing teams and various holes throughout the course.

We are actively seeking sponsors for this year's tournament. By being a sponsor, you will be promoting your company to area professionals and will receive recognition at the tournament. Sponsorships can be purchased for \$200.

If you would like to **sponsor** or **play** in this year's tournament, please send the attached registration form to **Jonathan Peitz** at [jpeitz@springfieldmo.gov](mailto:jpeitz@springfieldmo.gov) by **September 15, 2017** to reserve your spot. We look forward to seeing you there!

**Jonathan Staats, E.I.**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Tuesday, August 15, 2017 9:14 AM  
**To:** Jonathan Staats  
**Subject:** OCITE Meeting | Wednesday, August 23, 2017

Good afternoon OCITE Members and students!

The next OCITE Business meeting is scheduled for **Wednesday, August 23, 2017**, at **11:30 a.m.** The meeting will be held at Big Whiskey's Restaurant (1550 E. Battlefield Road) and the cost for members will be \$12 and non-members will be \$14. Dawne Gardner, with the City of Springfield, will be presenting on "City of Springfield ADA Sidewalk Inventory & Transition Plan – Updates & Experiences."

Please **RSVP by noon on Monday, August 21, 2017**. Thank you all and see you there next Wednesday!

**Jonathan Staats, EI**

*OCITE Secretary*



## Brookshire, Paula

---

**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Friday, September 15, 2017 2:47 PM  
**To:** Jonathan Staats  
**Subject:** 2017 OCITE Student Scholarship Opportunity  
**Attachments:** OCITE Student Scholarship Application Information - Fall 2017.pdf; OCITE Scholarship Application - Fall 2017.pdf

Attention OCITE Membership and Students -

We are excited to present engineering students in the OCITE region with an opportunity to receive a \$500 student scholarship. As an effort to invest in new and aspiring engineering students, OCITE is planning to offer this scholarship for engineering students interested in the transportation profession. If you know a student who may be interested or if you are a student who would like to apply, the application and information pertaining to the scholarship are attached. Please pass this info along so we are able to reach a wider breadth of students and hopefully provide some assistance to those who may be looking into a career in the transportation industry.

Have a great weekend!

Jonathan

**Jonathan Staats, EI**

*OCITE Secretary*



## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Wednesday, October 18, 2017 9:42 AM  
**To:** Jonathan Staats  
**Subject:** OCITE Meeting | Wednesday, October 25, 2017  
**Attachments:** image003.png

All Members-

The next OCITE meeting is scheduled for **Wednesday, October 25, 2017**, at **11:30 a.m.** The meeting will be held at the **Plaster Free Enterprise Center (405 N Jefferson Ave, Springfield, MO 65897) Room 1035** and the cost for members will be \$12 and non-members will be \$14. (Students are always free) Dan Smith, Public Works Director for the City of Springfield, will be presenting on the "Level Property Tax" (which will be on the ballot in November) to the membership.

Parking will be provided in Lots 47 and 48. Please see attached parking map for the event.

Please **RSVP by noon on Monday, October 23, 2017**. Thank you and see you there!

Kind regards,

**Jonathan Staats, EI**

*OCITE Secretary*





## Brookshire, Paula

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**From:** Jonathan Staats <jstaats@gocjw.com>  
**Sent:** Tuesday, December 05, 2017 8:48 AM  
**To:** Jonathan Staats  
**Subject:** OCITE 2017 Awards Banquet

**Follow Up Flag:** Follow up  
**Flag Status:** Completed

All members-

The annual OCITE awards banquet is scheduled for **Wednesday, December 13, 2017**, at **11:30 a.m.** The meeting will be held at the **The Fork and Spoon (2340 W. Grand St, Springfield, MO 65802)** and the cost for members will be \$12, non-members will be \$14. (Students are always free).

Please **RSVP by noon on Monday, December 11, 2017**. Come enjoy another great event full of appreciation and camaraderie as we celebrate local achievements.

Kind regards,

**Jonathan Staats, EI**  
*OCITE Secretary*



**APPENDIX F:**  
**OCITE 2017 AWARDS PROGRAM & RESOLUTIONS**

# 2017 Awards Program



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Paula Brookshire, 2017 OCITE President  
*Master of Ceremonies*

*2017 OCITE Student Scholarship:*  
Matthew DeMoss & Mason Olson  
Presented by Andrew Flippin, 2017 OCITE Secretary

*Distinguished Service Award:* King Coltrin  
Presentation will be made at January 2018 Business Meeting

*Transportation Achievement Award:* Route 65: The Rebuild  
MoDOT, City of Springfield, Millstone Weber  
Presented by Sara Fields, 2017 OCITE Director

*Transportation Professional of the Year Award:* Brian Weiler  
Presented by Paula Brookshire, 2017 OCITE President

Presentation of President's Plaque  
Tom Dancey, OCITE Past President

Installation of 2018 OCITE Board of Direction  
Martin Gugel, 2018 MWITE Vice President



# Ozarks Chapter of the Institute of Transportation Engineers

presents this

## Certificate of Accomplishment to **Matthew DeMoss**

to honor her acedemic excellence and bright future in the transportation  
profession with the

### **2017 OCITE Student Scholarship**

12-13-17

DATE

\_\_\_\_\_  
PRESIDENT



# Ozarks Chapter of the Institute of Transportation Engineers

presents this

## Certificate of Accomplishment to **Mason Olson**

to honor her academic excellence and bright future in the transportation  
profession with the

**2017 OCITE Student Scholarship**

12-13-17

DATE

---

PRESIDENT

# RESOLUTION

RECOGNIZING King Coltrin for over 25 years of Distinguished Service and his many contributions to the Transportation Engineering profession for the benefit of the general public.

WHEREAS, in 1992, after having worked as a welder for many years, King Coltrin received his B.S. Degree in Civil Engineering from the University of Missouri-Rolla in Rolla, Missouri. And,

WHEREAS, King began his distinguished career in 1992 in the design department for the Missouri Department of Transportation (MoDOT) - District Eight in Springfield. He then went to work for Scott Consulting Engineers from 1993 to 1995. He was later hired by the City of Springfield from 1996 to 1997 before collectively starting Great River Engineering with other engineers in 1997. King worked at Great River for 20 years before getting hired at CJW Transportation Consultants where he is currently employed. And,

WHEREAS, King has been a member of ITE since 1994 and was a founding member of OCITE. He is a lifetime MOVITE member, has been a MSPE board member, and was President of OCITE in 2009. King has been involved in numerous committees and professional associations including the City of Springfield's Board of Adjustments, the City of Springfield's Land Clearance Redevelopment Commission and the Ozarks Transportation organization's (OTO) Bicycle and Pedestrian Advisory Committee. He has represented Springfield, Strafford and other communities on the OTO's Technical Planning Committee since March of 2009 and has served on the Ozark Greenways Technical Planning Committee since 1997. King also served on the Springfield Contractors Association for over ten years where he eventually served as the second non-contractor to become president of the organization in 2012. King has also served as President of the North Springfield Betterment Foundation for the last three years. King served on the City of Springfield Planning and Zoning Commission from November of 2007 to January of 2014 and has recently returned. And,

WHEREAS, King has led multiple design projects that realigned and widened roadways, provided new sidewalks and created overpasses. Many of these projects helped reduce delay, provided greater driver convenience and added significant value to the area. He has also been instrumental in multiple intersection upgrades (including dual left turn lane additions) in the City of Springfield. And,

WHEREAS, throughout his professional career, volunteer endeavors and organizational involvement, the local community as a whole has been positively impacted through his multiple years of service and engagement.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTION OF THE OZARKS CHAPTER OF THE INSTITUTE OF TRANSPORTATION ENGINEERS (OCITE), THE FOLLOWING:

THAT, OCITE has selected King Coltrin to receive the "2017 Distinguished Service Award" in recognition of numerous years of Distinguished Service and his many contributions to the Transportation Engineering profession for the benefit of the general public.

Presented the 13<sup>th</sup> day of December, 2017  
On behalf of OCITE

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Paula Brookshire, President

# RESOLUTION

RECOGNIZING the Missouri Department of Transportation, the City of Springfield and Millstone Weber, LLC for the Reconstruction of Route 65 in Springfield.

WHEREAS, the Missouri Department of Transportation initiated a project to rebuild the 45 year old pavement along U.S. Route 65 in Springfield, Missouri. And,

WHEREAS, the Missouri Department of Transportation reduced project costs while increasing work zone safety by temporarily closing Route 65 to allow for reconstruction, rather than closing down one lane at a time and working in phases. This highly accelerated the project and while it diverted a large number of vehicles off the highway, it saved approximately six to eight months of construction time. And,

WHEREAS, the Missouri Department of Transportation and the City of Springfield collaborated to inform the traveling public, businesses and emergency responders how to prepare for the closure. And,

WHEREAS, the Missouri Department of Transportation and the City of Springfield worked together continuously during project construction to monitor and manage traffic. Having worked long hours and being on-call during various prominent events, MoDOT and the City displayed great leadership through diligent determination until completion. And,

WHEREAS, Millstone Weber, LLC collaborated with the project partners, persevered throughout the project duration and completed the project in only forty-two days (ten days ahead of schedule).

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTION OF THE OZARKS CHAPTER OF THE INSTITUTE OF TRANSPORTATION ENGINEERS (OCITE), THE FOLLOWING:

THAT, OCITE has selected the Route 65 Rebuild Phase I project to receive the “2017 Transportation Achievement Award” in recognition of the success of the Missouri Department of Transportation, City of Springfield and Millstone Weber LLC., in designing and building a project to rebuild two lanes of pavement from Kearney Street to Sunshine Street on a busily travelled freeway in Springfield, Missouri.

Presented the 13<sup>th</sup> day of December, 2017

On behalf of OCITE

---

Paula Brookshire, President



# RESOLUTION

RECOGNIZING Brian Weiler as the 2017 Transportation Professional of the Year for his many contributions to the provision of transportation services to the Southwest Missouri Region and for his service in the advancement of the transportation profession for the benefit of the general public.

WHEREAS, Brian's education and career have been dedicated exclusively to transportation, beginning with his military service in the United States Marine Corps as an Air Traffic Controller in 1984, to his service in the private sector as an airport planner from 1990-1992, and his public administration roles over the past 25 years. And,

WHEREAS, Brian's distinguished leadership advanced him from managing small and county airports in northwest Missouri to the top aviation leadership post with the Missouri Department of Transportation in 1997. And,

WHEREAS, Brian's achievements in aviation led to his promotion at MoDOT to Multimodal Director where he managed the state's comprehensive priorities for aviation, railroad safety, intercity passenger rail, river freight ports, and public transit. During his tenure, he supported funding for major improvements in the region including the development of a new passenger terminal and gateway entrance at the Springfield-Branson National Airport. And,

WHEREAS, Brian has served honorably and diligently as the Director of Aviation for the Springfield-Branson National Airport since 2011, overseeing consistent and record growth in passengers and advancing the airport as a major tool for promoting the economic development of the region. And,

WHEREAS, during this time he has overseen the advancement of several capital initiatives that have benefited the Ozark region, including: the new U.S. Customs and Border Protection Terminal Facility, the new Premier Flight Center in partnership with Ozarks Technical Community College, and expanded general aviation facilities among others. And

WHEREAS, Brian has generously donated his time and energy to community and transportation related organizations. And,

WHEREAS, he has been a visible and respected leader in advocating for transportation throughout Missouri and more recently in the Ozarks Region. Brian's professional accomplishments have contributed immeasurably to the advancement of transportation statewide and regionally.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTION OF THE OZARKS CHAPTER OF THE INSTITUTE OF TRANSPORTATION ENGINEERS (OCITE), THE FOLLOWING:

THAT, OCITE has selected Brian Weiler to receive the "2017 Transportation Professional of the Year Award" in recognition of his many contributions to the transportation profession for the benefit of the general public.

Presented the 13<sup>th</sup> day of December, 2017  
On behalf of OCITE

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Paula Brookshire, President

# APPENDIX E

KCITE 2017 ANNUAL REPORT

# 2017 Annual Chapter Report



## Executive Summary

The Kansas City Chapter of ITE (KCITE) celebrated its fourteenth year in 2017. KCITE continues to provide the best venue for transportation professionals in the Kansas City metropolitan area to earn PDH's for PE and PTOE requirements, build relationships with colleagues, and learn new information related to transportation. The KCITE Board spends time not only selecting presentation topics that are new to the membership, but also looks for meeting locations that are new or have been historically successful for KCITE meetings. The bi-monthly chapter meetings continue to be well-attended with presentations on a variety of topics that appeal to professionals in both the public and the private sectors. KCITE also provides multiple training events for its membership, offering more in depth and specific training opportunities. These events create ample opportunities for our membership to network and obtain professional development hours (15 total offered). The KCITE Board is excited about the chapter's future and credits the success of the chapter to the hard-working individuals who have made a positive impact by forming such a strong chapter base.

The KCITE Chapter boundaries were established in 2003 to include the major cities within a 70-mile radius of Kansas City, encompassing over 20 counties. This offers the opportunity for representatives from agencies, institutions and companies throughout the metropolitan area to be fully involved in a local connection to ITE. The KCITE Chapter also includes the University of Kansas (KU) and the University of Missouri – Kansas City (UMKC). The presence of local student ITE chapters enables KCITE to foster and assist these student chapters, an ongoing goal of the organization.

For the past eight years, KCITE has sponsored the Great Plains (Kansas, Missouri, and Colorado) Future City Competition where students of 6th, 7th, and 8th grades participate in a national competition to build a future city. The competition was held on January 21, 2017 and KCITE awarded the "Present It" Award for the team with the best communication to the New Lakewood team from St. Matthew Catholic School in Topeka, Kansas. The chapter scholarship funds enable continued support of students while increasing awareness of the transportation profession. Additionally, KCITE held a chapter meeting in Lawrence on KU's campus. We had a great student turn-out and educators and students presented on their Transportation Engineering Analysis Laboratory (TEAL) including their driving simulator.

In 2017, the Excellence in Transportation Award was awarded to HDR, Kansas City Streetcar Authority and the City of Kansas City, Missouri for the Kansas City Streetcar. Each year the award is presented to an organization (government agency, legislative body, consulting firm, industry, or other private-sector organization) in the categories of transportation planning, operations and facilities, located within the Chapter boundaries. All submittals are submitted to MOVITE for additional awards and this year, the MOVITE Transportation Achievement Award was awarded to the City of Grandview for the MO-150 Outer Roads Project.

## Table of Contents

1. Administration.....	1
2. Chapter Officers.....	1
3. Arrangements Committee.....	3
4. Training Committee.....	3
5. Budget and Dues Structure.....	4
6. Membership.....	4
7. Financial Statement.....	5
8. Meetings.....	6
9. Meeting Summary.....	6
10. Community Awareness and Involvement Activities.....	7
11. Technical Activities.....	9
12. Student Chapter Activities.....	10
13. Awards Program.....	11
14. Chapter Website.....	11
15. Coordination with MOVITE.....	13
Appendix .....	14

## 1. Administration

The KCITE Chapter is governed by the Chapter Board of Direction. The officers consist of the President, Vice President, Secretary/Treasurer, Member Director, Affiliate Director, and the Past President. Each year a chapter member is elected for the Board to occupy the position of Member Director and every two years an affiliate member is elected for the position of Affiliate Director. Elections are conducted every year during the month of November and candidates for the Director positions are open for any member or affiliate member of the private or public sector. The following year the Member Director is moved to the Secretary/Treasurer Officer position. Likewise, the other officers move up to the next officer position until becoming the Past President. The exception to this is the Affiliate Director, who serves a two-year term on the Board.

In 2017, the Member Director and Affiliate Director positions were up for election. The Member Director and Affiliate Director were to be elected among the membership of the private sector. To keep a balance of representation from the public and private sectors, candidates for the Director positions alternate between the two sectors during each election cycle. The 2017 elections (for the 2018 Board) were held in mid-November and early December of 2017 and were administered using our chapter website supported by StarChapter. The online election process was set up to ensure that each vote would be confidential, and that no person could vote more than once. Janelle Clayton, Merge Midwest Engineering, LLC, was elected as the Member Director and David MacDonald, Traffic Control Corporation, was re-elected for Affiliate Director for the 2018 Board of Direction. Results are shown in the Appendix of this report.

## 2. Chapter Officers

Position	2017 Officers	2018 Officers
President	David Church	Lindsay Francis
Vice President	Lindsay Francis	Tom Evans
Secretary/Treasurer	Tom Evans	Jackie White
Member Director	Jackie White	Janelle Clayton
Affiliate Director	David MacDonald	David MacDonald
Past President	Kendra Miller	David Church

## The Past....



**2017 KCITE Board of Direction**

**From the Left: Lindsay Francis, Jackie White, David MacDonald, Tom Evans, Kendra Miller, and David Church**

## The Future....



**2018 KCITE Board of Direction**

**From the Left: David MacDonald, Janelle Clayton, Tom Evans, Lindsay Francis, Jackie White, and David Church**



### 3. Arrangements Committee

The Arrangements Committee is a standing committee that is chaired by the Vice-President and includes the Affiliate Director and six (6) chapter members who serve staggered two-year terms. The Arrangements Committee is responsible for the selection of topics and venues as well as running the check-in for chapter meetings. Coordination with the speakers and venues is also the responsibility of the committee. Despite the rising costs for food and venues, the committee worked hard to keep meeting costs in line with what our membership is used to, while providing excellent meeting locations, food and interesting technical topics.

2017 Arrangements Committee Members
Lindsay Francis (Chair) – Vice President
David MacDonald – Affiliate Director
Arij Humedia
Matt Volz
Sara Peters
Jay Aber
Janelle Clayton
Chris Roberts

### 4. Training Committee

The Training Committee is a standing committee that is chaired by the Member Director and typically includes six (6) chapter members who serve staggered two-year terms. Due to interest in serving on this committee, KCITE had seven (7) chapter members serving in 2017. The Training Committee is responsible for the selection of topics for additional training events held separate from the chapter meetings and for the coordination of these training events.

2017 Training Committee Members
Jackie White (Chair) – Member Director
Newell Reeser
Jeremy Stretz
Carla Anderson
Addison Miller
John Fitzpatrick
Dan Fuchs
Eileen Yang

## 5. Budget and Dues Structure

The 2017 budget was approved by the Board of Direction on January 17, 2017 and was approved by the chapter meeting attendees on January 19, 2017. The original philosophy of the Board has been, and remains to be, that chapter meeting costs be fully supported by the fees charged for each meeting. The funds from annual dues have been used to support the other operations of the Chapter for items such as door prizes, speaker gifts and awards. Since the commissioning of the new website in 2013, monthly website fees are now incurred for ongoing support, operation and maintenance of the website. These fees are primarily offset through the sale of corporate sponsorships. Sponsor's logos are displayed on the website with a link to their company's website, and the logos are displayed on the presentation screen before chapter meetings. A full copy of the 2017 proposed KCITE budget is included in the Appendix of this report.

The annual dues for 2017 remained at \$10 each for Chapter Members and Chapter Affiliates. Students can become members for free with an advisor's

support and are encouraged to do so. With the addition of the designation of lifetime membership to the KCITE by-laws and policy manual in 2009, Lifetime Members of ITE may be offered free membership in KCITE. Currently, the chapter has two Lifetime Members; however, a third lifetime member (posthumous) was approved by the Board in 2017 for Mr. Grant Bowerman. Mr. Bowerman was a longtime Member of KCITE that was very involved in planning the golf-tournament each year and recently passed. In memory of Mr. Bowerman's dedication to the transportation industry in Kansas City, the Board voted to name the annual golf tournament on his behalf and collect donations for the American Cancer Society. As described above, the income from annual dues is used to support the various operations of the Chapter.

OPERATING ACCOUNT INCOME:		2017 Budget
1. Dues		\$1,200.00
2. Chapter Meeting Income		\$7,000.00
3. Training Activities Income		\$150.00
4. Website Sponsorship		\$1,400.00
5. Miscellaneous Income + MOVITE		\$0.00
TOTAL INCOME		\$9,750.00

OPERATING ACCOUNT EXPENSES:		2017 Budget
1. Chapter Meeting Expenses (Food & Room Rental)		\$7,000.00
2. Door Prizes/Speaker Gifts		\$300.00
3. Administration (Account fees, supplies, etc.) + Misc		\$100.00
4. Awards (Transportation Awards, Past President Award)		\$150.00
5. Website Monthly Fees		\$1,200.00
7. Training Activities (Web Seminar or other training)		\$250.00
8. Board and Committee Meeting Expenses		\$100.00
9. Golf Tournament Expenses (Prizes, etc.)		\$200.00
10. Student Sponsorship (Future City Competition)		\$250.00
11. Paypal Transaction Fees		\$200.00
11. Miscellaneous Expenses + MOVITE		\$0.00
TOTAL EXPENSES		\$9,750.00

2017 Operating Budget

## 6. Membership

In 2017, KCITE experienced a significant growth in membership. Much of the growth is due to recruitment from our active members as well as our website keeping a database of past meeting attendees. Once someone attends a KCITE event, their email address is added to the website database and they are subscribed to receive all emails about upcoming meetings, trainings and membership dues.

Additionally, the student membership increased slightly from last year due to hosting a chapter meeting at the University of Kansas. With hopes to increase student involvement

and membership even more for 2018, we are looking to host a chapter meeting at or near the University of Missouri - Kansas City (UMKC) campus. We are also looking at ways to help UMKC reinstate their ITE Student Chapter, thus increasing student membership. We are also encouraging our membership to attend and / or present at the KU ITE Student Chapter meetings. We are optimistic that our membership will continue to grow and join the ITE parent organization as the Board becomes more proficient with the features and capabilities of new website. For instance, the website makes it easier for the Board to identify and contact prospective members and encourage them to join.

<b>Membership</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>	<b>2008</b>
<b>Total KCITE Members</b>	167	119	117	143	123	112	123	121	119	147
<b>Chapter Members</b>	116	83	80	79	68	71	78	84	75	86
<b>Chapter Affiliates</b>	45	34	32	36	52	37	43	32	39	53
<b>Lifetime Members</b>	3	2	2	2	2	0	2	1	N/A	N/A
<b>Student Affiliates</b>	3	0	3	26	1	4	0	4	5	N/A

## 7. Financial Statement

The KCITE Financial Statement is a summary of the income and expenses that the Chapter incurred during the year. The statement includes all financial transactions from the end of 2016 to the end of 2017. The 2017 Annual Financial Statement is included in the Appendix and is summarized below.

<b>2017 Financial Statement Summary</b>	
Beginning Balance as of 1/1/2017	\$8,232.94
2017 Total Income	\$9,892.00
2017 Total Expenses	\$9,573.70
Ending Balance as of 12/31/2017	\$8,551.24
KCITE FEIN: 33-1083149	

Income slightly outweighed expenses in 2017 due to excellent planning of chapter meetings and utilizing sponsors for our annual golf tournament prizes. It was noted that the website sponsorship income appears to be less than anticipated. However, most of the sponsorships were paid in 2016 and not reflected in the 2017 income.

KCITE continues to use our standardized process for transferring money from Paypal. The Board previously agreed on an amount of money (\$200) that would always reside in the KCITE Paypal account, and after each chapter meeting, all funds in the Paypal account above the \$200 base would be transferred to the regular KCITE bank account.

## 8. Meetings

KCITE typically holds chapter meetings six (6) times a year on the second Thursday during the months of January, March, May, July, September, and November. Meeting locations vary and are sometimes dependent upon the meeting topic. The Arrangements Committee also strives to hold meetings in various parts of the chapter area to encourage attendance by all members regardless of their location. An emphasis is placed on holding half of the meetings in Kansas and half in Missouri, within the Kansas City Metro Area, as appropriate.

Chapter Meeting Date	Total	Members & Affiliate Members	Students	Non-Members
January 19, 2017	68	56	0	12
March 9, 2017	70	57	0	13
May 11, 2017	44	39	0	5
July 13, 2017	77	46	0	31
September 14, 2017	43	26	13	4
November 9, 2017	35	29	0	6
<b>Average Attendance</b>	<b>56</b>	<b>42</b>	<b>2</b>	<b>12</b>

On average, meeting attendance was down from the previous year. Presentation topic, location of the meetings and communication from the Board all contribute to the popularity of chapter meetings.

## 9. Meeting Summary

A summary of the meeting notices is included in the Appendix of this report. The chapter meeting minutes, PDH hours, and photos taken during each meeting are also included in the Appendix. The meeting dates, locations, speaker(s), topics and PDH's awarded for each meeting are included below.

Chapter Meeting Date	Location	Speaker	Topic	PDH
January 19, 2017	Pizza Bar KC, MO	Christopher Kinzel, HDR Tom Gerend, KC Streetcar Authority	Design, Operations, Maintenance & the Future of the KC Streetcar	1.0
March 9, 2017	Cinzetti's Italian Market Overland Park, KS	Jennifer Russell, Garver	I-35 Integrated Corridor Management Study	1.0

May 11, 2017*	Drumm Farm Golf Club Independence, MO	Tim Sylvester, Integrated Roadways	Integrated Roadways	1.0
July 13, 2017	Pizza Bar KC, MO	Brian Zeiger, HDR Mark Fisher, MODOT	Grand Avenue Emergency Bridge Replacement	1.0
September 14, 2017**	KU School of Engineering Lawrence, KS	Dr. Alexandra Kondyli, KU Assistant Professor Dr. Steven Schrock, KU Associate Professor	KU's Transportation Engineering Analysis Laboratory (TEAL) & Technical Tour	2.0
November 9, 2017	Lucky Brewgrille, Mission, KS	Davonna Moore, KDOT	Truck Parking Management Information Systems (TPIMS)	1.0
<b>TOTAL</b>				<b>7.0</b>

\*Following the May Chapter Meeting, several teams competed in a golf outing.

\*\*Combined KCITE Chapter Meeting and Training

## 10. Community Awareness and Involvement Activities

KCITE has traditionally held a canned food drive for Harvesters as part of our September meeting. To improve participation, we revamped it to a food drive for Harvesters in which monetary donations were collected in lieu of canned donations. For 2017, we held our annual food drive on July 13, 2017 since we anticipated a lower than average meeting attendance in Lawrence for our September meeting. We raised \$150 which helped pay for 450 meals in the Kansas City Metro Area.



Tom Evans (Treasurer) presenting KCITE donation to Harvesters

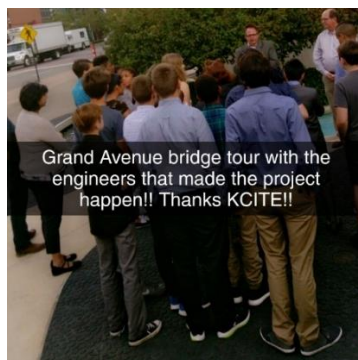


In addition to supporting charitable activities in the Kansas City Metro Area, the KCITE Board continues to investigate ways to encourage and educate youth regarding opportunities in transportation and traffic related fields. KCITE continues to sponsor the Future City competition. The Future City competition is for sixth, seventh and eighth grade students in the Great Plains region. The students develop a City using SimCity, write an essay, build a physical model, and present to judges the day of the competition.



New Lakewood Team at Future City competition

For the last seven years the KCITE Board has sponsored an award that recognizes an exemplary student team. This year KCITE awarded the “Present It” Award for the team with the best communications to the New Lakewood team from St. Matthew Catholic School in Topeka, Kansas. The competition was held January 21, 2017, and several chapter members also participated as judges of essays prior to the competition and of presentations and models the day of the event. KCITE is proud to continue its involvement with this event on a yearly basis.



Grand Ave Bridge Tour

On September 19, 2017, 8<sup>th</sup> grade students from Liberty Memorial Central Middle School in Lawrence, Kansas scheduled a field trip to KCMO where they toured the Grand Avenue Bridge. Mr. Brian Zeiger, HDR, volunteered to educate the students on the project and construction. KCITE President, David Church, coordinated the event and attended the field trip to answer transportation and engineering related questions from the students and parents. Students enjoyed learning about the design and construction of this project.



Grand Ave Bridge Tour with Liberty Memorial Central Middle School

## 11. Technical Activities

KCITE hosts various technical or training activities throughout the year. Training locations and topics vary and are dependent upon current interest within the KCITE community. The annual goal, according to KCITE's Policy Manual, is to provide our members with the opportunity to receive at least 15 PDH's through chapter meetings (6 PDH's) and training activities (9 PDH's). In 2017, KCITE offered a total of 15.0 PDH's which exceed the goal for the training outreach. All detailed information is in the Appendix.

Sponsorship of training activities by public agencies and private companies is encouraged to minimize expenses for our members, as trainings have typically been offered at no cost to the attendee. KCITE has focused on workshop and hands-on type training activities.

Below is a brief description of training, held in 2017, shown in the table below.

Event Date	Title	Location	Sponsors	PDH	No. of Attendees
January 19, 2017	Kansas City Streetcar Maintenance Facility Tour	KCMO	KCITE	1.0	22
March 29, 2017	Land Acquisition, Eminent Domain & Relocation in Kansas and Missouri	GBA	KCITE	1.5	18
June 1, 2017	ITE Webinar - ITE Vision Zero Virtual Toolbox	MARC	KCITE / MARC	1.5	10
June 15, 2017	NTCIP Overview	GBA	KCITE / GBA	2.0	12
July 18, 2017	Grounding – Streetlighting Circuits Including Traffic Signals	City of Overland Park	KCITE / OP	1.0	29
August 17, 2017	How to Design a Roundabout	GBA	KCITE / GBA	1.0	26
September 12, 2017**	ITE Webinar - Starting the Conversation: Transportation as Art & Science	BHC Rhodes	KCITE / BHC Rhodes	1.5	5
September 14, 2017*	KU Technical Tour	KU	KCITE / KU	-	43
September 26, 2017**	ITE Webinar - Street Space: Not just for Moving Cars	BHC Rhodes	KCITE / BHC Rhodes	1.5	7



October 3, 2017	Grounding – Streetlighting Circuits Including Traffic Signals	City of Lee’s Summit	KCITE / LS	1	10
October 3, 2017**	ITE Webinar – Moving People – Steady, Slower, Smarter and Safer	BHC Rhodes	KCITE / BHC Rhodes	1.5	5
October 17, 2017**	ITE Webinar – Transportation Services- New Concepts and Tools	BHC Rhodes	KCITE / BHC Rhodes	1.5	4
<b>TOTAL</b>				<b>15.0</b>	<b>191</b>

\*Training hours lumped in with September Chapter Meeting

\*\* PDH's provided by BHC Rhodes

## 12. Student Chapter Activities

KCITE supports two local student chapters. The University of Kansas (KU) chapter is an established student chapter. Several students have attended and presented at KCITE chapter meetings and participated in KCITE-sponsored training opportunities. In 2017, KCITE had 3 student affiliate members, all from KU, and hosted the September Chapter Meeting on the KU campus. Many students attended the meeting and helped with the technical tour. We would still like to increase our student involvement in the future. We strongly encourage members of KCITE to support the Student Chapter's activities on campus (the Student Chapter meets on the first Friday of each month, when school is in session, over the lunch hour) and provide assistance through speaker coordination and professional representation at meetings. Shown is a link to the KU ITE Student Chapter website: <https://ceae.ku.edu/ite>.

University of Missouri Kansas City (UMKC) students and staff worked to start a chapter several years ago, however, with staff and student transitions the UMKC chapter fell apart. KCITE continues to reach-out to the University and encourage students and faculty to attend meetings and get involved with KCITE. We hope that with the recent growth of the engineering program in recent years an ITE student chapter can be re-established and that KCITE can continue support of those students. Additionally, we have discussed hosting a KCITE chapter meeting on or near UMKC in 2018 to encourage more involvement.

KCITE continues to offer student sponsorship in the form of free annual membership to the chapter, free attendance to chapter meetings, and reimbursement of transportation to attend chapter activities. KCITE also offers all training activities to students, for a reduced fee or no fee at all.

## 13. Awards Program

In 2004, the Chapter established the KCITE Excellence in Transportation Award that is presented annually to an organization(s) in the categories of transportation planning, operations and facilities for an outstanding transportation project located within the Chapter boundaries. All submittals are submitted to MOVITE for additional awards. In 2017, KCITE selected HDR, Kansas City Streetcar Authority and the City of Kansas City, Missouri for the Kansas City Streetcar.

At the Fall 2017 MOVITE conference in Hot Springs, Arkansas, MOVITE awarded the MOVITE Transportation Achievement Award to the City of Grandview for the MO-150 Outer Roads Project. Additionally, KCITE member Tom Fulton became a MOVITE Section Life Member.



Phil Herrman receiving the MOVITE Transportation Achievement Award



Tom Fulton becoming a MOVITE Section Life Member

## 14. Chapter Website

Beginning in 2013, KCITE entered into an agreement with a vendor called StarChapter to host and create a new website for the chapter. StarChapter markets its services to local volunteer run chapters of professional organizations. The service allows the Board to conduct several of our different functions through the new website. Our e-mails, meeting and training event registration, elections and data storage are all accessed through the website, instead of the separate platforms that were previously used. This report and most of the appendices can be accessed electronically through the website.

The new website continues to be a source for members and non-members to find information on local activities. The website can be found at [www.kcite.org](http://www.kcite.org). The website is utilized to publicize all chapter meetings, training activities, and other transportation related events or trainings. Visitors to the website can find chapter meeting agendas, minutes, previous presentations, board and committee member listings, contact information for board members, and other information.

The most significant change that has come from the new website is that a profile is created for each member. Members are assigned a user name and password, allowing them to log in to the website using their profile. Once logged in, members can register for events or update membership information. That information is instantly updated and stored in a location and format that is easy for the Board to access. Several other beneficial features have included the ability to pay for meetings and memberships by credit card. Microsoft Outlook appointments can be generated for events, so they can be added to calendars. The Board can easily generate reports about meetings, attendance, memberships, and dues from a secure administrative section of the website. An additional feature KCITE has been utilizing is the classified section where members can view local job postings. This helps members know of local opportunities. There are many more features in StarChapter that can be implemented by KCITE. These features should lead to more improvements to the website and benefits to the membership in the future as the Board becomes more familiar with the service.

The efforts taken to improve the KCITE website has been recognized by members and MOVITE. In 2015 & 2016 MOVITE awarded KCITE with the Best Chapter Website Award within the MOVITE region.

In 2017, the KCITE Board decided it was necessary to establish a webmaster to help keep documents organized and the website updated. Unfortunately, the member who volunteered moved out of the KCITE boundaries before much was established, so we are currently in search for a new volunteer in 2018.

In 2015, KCITE embraced social media with LinkedIn, Facebook and live Twitter feeds during our meetings. Since then, we have continued to grow our social media presence and have 517 followers between multiple platforms in which we share and retweet information related to transportation.



On Facebook: @KansasCityITE



On Twitter: @KC\_ITE

## 15. Coordination with MOVITE

KCITE as an organization is in a unique situation as we encompass not only multiple local jurisdictions (City's) but also two states. With membership on both sides of the state line we have the opportunity to work with both the Missouri and Kansas directors who coordinate and provide a direct link to MOVITE. In fact, KCITE's current president, David Church has served as the Kansas Director. Brian Geiger is serving his second year as the Kansas Director for MOVITE and has been an active member of KCITE, serving on both of KCITE's Training and Arrangement committees and regularly attending chapter meetings. Both Dane Seiler (Missouri) and Brian Geiger (Kansas) have worked with the Board in 2017 to inform us of MOVITE activities, offer support, and gather ideas of how MOVITE can assist KCITE (and KCITE support MOVITE). In 2017, MOVITE Kansas Director elections were held and Kendra Miller, current KCITE's Past President, was elected to serve in 2018. We look forward to continuing the strong relationship we have had in the past with MOVITE and assisting the directors in achieving their goals.

Several KCITE members attended the Spring and Fall MOVITE meetings including the Past-President. Additionally, KCITE members serve as speakers, vendors and board members of MOVITE. In 2018, the Fall MOVITE conference will be held in Lenexa, Kansas. Many KCITE members, including the President, Past-President and committee members, have volunteered to create the Local Arrangements Committee (LAC) to help plan the meeting.



# Appendix

## 2017 KCITE Annual Report



### Electronic Appendix Contents:

- Chapter Meeting and Training Notices, Agendas, PDH's, and Photos - [http://kcite.org/meetinginfo.php?p\\_or\\_f=p&y=2017](http://kcite.org/meetinginfo.php?p_or_f=p&y=2017)

### Appendix Contents:

- 2017 Budget and Financial Statement
- 2017 & 2018 Election Results

# 2017 Budget & Financial Statement



## 2018 KCITE Budget & 2017 Actual Income/Expenses

January 7, 2018

<b>OPERATING ACCOUNT INCOME:</b>		<b>2017 Budget</b>	<b>2017 Actual</b>	<b>2018 Budget</b>	<b>2018 Actual</b>
*1	1. Dues	\$1,200.00	\$1,360.00	\$1,200.00	\$0.00
	2. Chapter Meeting Income	\$7,000.00	\$8,232.00	\$7,500.00	\$0.00
	3. Training Activities Income	\$150.00	\$0.00	\$150.00	\$0.00
	4. Website Sponsorship	\$1,400.00	\$300.00	\$1,200.00	\$0.00
	5. Miscellaneous Income + MOVITE	\$0.00	\$0.00	\$1,000.00	\$0.00
<b>TOTAL INCOME</b>		<b>\$9,750.00</b>	<b>\$9,892.00</b>	<b>\$11,050.00</b>	<b>\$0.00</b>
<b>OPERATING ACCOUNT EXPENSES:</b>		<b>2017 Budget</b>	<b>2017 Actual</b>	<b>2018 Budget</b>	<b>2018 Actual</b>
	1. Chapter Meeting Expenses (Food & Room Rental)	\$7,000.00	\$6,700.00	\$7,000.00	\$0.00
*2	2. Door Prizes/Speaker Gifts	\$300.00	\$275.37	\$300.00	\$0.00
*3	3. Administration (Account fees, supplies, etc.) + Misc	\$100.00	\$148.63	\$100.00	\$0.00
	4. Awards (Transportation Awards, Past President Award)	\$150.00	\$114.56	\$150.00	\$0.00
	5. Website Monthly Fees	\$1,200.00	\$1,200.00	\$1,200.00	\$0.00
	7. Training Activities (Web Seminar or other training)	\$250.00	\$217.78	\$250.00	\$0.00
*4	8. Board and Committee Meeting Expenses	\$100.00	\$65.86	\$100.00	\$0.00
	9. Golf Tournament Expenses (Prizes, etc.)	\$200.00	\$75.00	\$200.00	\$0.00
*5	10. Student Sponsorship (Future City Competition)	\$250.00	\$250.00	\$250.00	\$0.00
	11. Paypal Transaction Fees	\$200.00	\$226.50	\$250.00	\$0.00
	11. Miscellaneous Expenses + MOVITE	\$0.00	\$300.00	\$1,000.00	\$0.00
<b>TOTAL EXPENSES</b>		<b>\$9,750.00</b>	<b>\$9,573.70</b>	<b>\$10,800.00</b>	<b>\$0.00</b>

<b>2017 Operating Account Beginning Balance</b>	<b>\$8,232.94</b>
<b>2017 Operating Account Income - Expenses</b>	<b>\$318.30</b>
<b>SUBTOTAL</b>	<b>\$8,551.24</b>
<b>2017 Operating Account Ending Balance</b>	<b>\$8,551.24</b>
<b>2017 (1-3-18) Balance in PayPal (after transfer to checking)</b>	<b>\$200.00</b>



# 2017 & 2018 Election Results

**General****Content****Communications**[Email Manager](#)[Email Verification](#)[Survey Manager](#)[Charts and Reports](#)[Settings](#)**Meetings****Membership****Store**[Survey Manager](#) / Results for 2017 KCITE Board of Direction Election[User Guide](#)**Results for 2017 KCITE Board of Direction Election**

**Name:** 2017 KCITE Board of Direction Election  
**Dates:** 11/10/2016 - 12/02/2016  
**Associated Meeting:** None  
**Anonymous?** Yes  
**Restrictions:** Members: All Members  
**Number of responses:** 59

[by Question](#)[by Respondent](#)[Charts](#)[Download Results](#)**Please select a President. Click on the link below for the candidate's statement.**[David Church Candidate Statement](#)

Response	Total
David Church	<b>57</b> 96.61%
Make No Selection	<b>2</b> 3.39%

**Please select a Vice President. Click on the link below for the candidate's statement.**[Lindsay Harris Candidate Statement](#)

Response	Total
Lindsay Harris	<b>57</b> 96.61%
Make No Selection	<b>2</b> 3.39%

**Please select a Secretary/Treasurer. Click on the link below for the candidate's statement.**[Tom Evans Candidate Statement](#)

Response	Total
Tom Evans	<b>57</b> 96.61%
Make No Selection	<b>2</b> 3.39%

**Please select a Member Director. Click on the links below for the candidate's statements.**[Jackie White Candidate Statement](#)

Response	Total
Jackie White	<b>57</b>

	96.61%
Make No Selection	<b>2</b> 3.39%

[Return to List of Surveys](#)



**General****Content****Communications**[Email Manager](#)[Email Verification](#)[Survey Manager](#)[Charts and Reports](#)[Settings](#)**Meetings****Membership****Store**[Survey Manager](#) / Results for 2018 KCITE Board of Direction Election[User Guide](#)

## Results for 2018 KCITE Board of Direction Election

**Name:** 2018 KCITE Board of Direction Election  
**Dates:** 11/07/2017 - 12/01/2017  
**Associated Meeting:** None  
**Anonymous?** Yes  
**Restrictions:**  
**Number of responses:** 86

[by Question](#)[by Respondent](#)[Charts](#)[Download Results](#)

Please select a President. Click on the link below for the candidate's statement.

[Lindsay Harris Candidate Statement](#)

Response	Total
Lindsay Harris	<b>80</b> 94.12%
Make No Selection	<b>5</b> 5.88%

Please select a Vice President. Click on the link below for the candidate's statement.

[Tom Evans Candidate Statement](#)

Response	Total
Tom Evans	<b>80</b> 94.12%
Make No Selection	<b>5</b> 5.88%

Please select a Secretary/Treasurer. Click on the link below for the candidate's statement.

[Jackie White Candidate Statement](#)

Response	Total
Jackie White	<b>79</b> 95.18%
Make No Selection	<b>4</b> 4.82%

Please select a Member Director. Click on the links below for the candidate's statements.

[Janelle Clayton Candidate Statement](#)

[Sara Peters Candidate Statement](#)

[Kurt Rotering Candidate Statement](#)

## Response

## Total

Janelle Clayton	<b>40</b> 46.51%
Sara Peters	<b>17</b> 19.77%
Kurt Rotering	<b>28</b> 32.56%
Make No Selection	<b>1</b> 1.16%

**Please select an Affiliate Director. Click on the link below for the candidate's statement.**

**[Dave MacDonald Candidate Statement](#)**

## Response

## Total

Dave MacDonald	<b>83</b> 97.65%
Make No Selection	<b>2</b> 2.35%

**[Return to List of Surveys](#)**



# APPENDIX F

OTEA 2017 ANNUAL REPORT

# Oklahoma Traffic Engineering Association



## 2017 Annual Report





## TABLE OF CONTENTS

<u>Section</u>	<u>Page No.</u>
2017 - 2018 Executive Board	3
Membership, Dues and Financial Statement	4
Meetings	5
Student Support	9
Educational Support	10
Chapter Website and Communications	11
By-Laws	12
Appendix A - Financial Statement	
Appendix B - Spring Meeting Program	

## 2017 - 2018 EXECUTIVE BOARD

Past President	Lauren Ludwig, P.E.	Geometrics Design Engineering Manager Oklahoma Department of Transportation
President	B. J. Hawkins, P.E., P.T.O.E.	Traffic Engineer Traffic Engineering Consultants, Inc.
Vice President	Esther Smith - Shaw, P.E., P.T.O.E.	Traffic Engineer - Lee Engineering Company
Secretary / Treasurer	Angelo A. Lombardo, P.E.	Transportation Engineer - City of Norman
ODOT / OTA / FHWA Director	David Glabas, P.E.	Assistant Chief Traffic Engineer Oklahoma Department of Transportation
City / County Director	Michael Ludi	Traffic Signal Supervisor - City of Shawnee
Consulting Engineer Director	Michael Hofener, P.E., P.T.O.E.	Traffic Engineer - Traffic Engineering Consultants, Inc.
Supplier / Vendor	Scott Myers	Sales Representative - Trinity Highway Products

**2017-2018 OTEA Board of Directors**

From Left to Right: Angelo Lombardo (Secretary-Treasurer), Lauren Ludwig (Past President), B.J. Hawkins (President), David Glabas (ODOT Director), Michael Hofener (Consultant Director), Michael Ludi (City / County / FHWA Director), Esther Shaw-Smith (Vice President) and Scot Myers (Contractor / Supplier Director)

---

## MEMBERSHIP

The Oklahoma Traffic Engineering Association had 193 members at the end of calendar year 2017. The organization continues to have a diverse make-up with members representing Federal, State, County and Municipal governments, transportation equipment vendors and suppliers, contractors, consulting engineers and students from the University of Oklahoma and Oklahoma State University.

## DUES STRUCTURE

OTEA's dues are \$25.00 per year. Dues have remained unchanged for twenty one years.

## FINANCIAL STATEMENT

A summary of OTEA's finances is shown below:

OTEA 2017 Financial Statement Summary	
Beginning Balance	\$91,334.53
Income	\$60,627.74
Expenses	\$53,862.03
Ending Balance	\$98,100.24
OTEA FEIN: 73-1242275	

## MEETINGS

OTEA held two meetings during calendar year 2017.

### 2017 Spring Meeting

The Spring Conference was held in Ardmore, Oklahoma at the City's Convention Center. The agenda included a wide array of topics, including Road Diets, Railroad Quiet Zones, LED Lighting Technology Updates, Diverging Diamond Interchanges and ODOT's Emergency Response during the 2016 I-35 Rock Slide. Participation was excellent with 144 members registering and 23 companies helping sponsor the meeting.







## OTEA

### Annual Meeting Sponsors

The following companies donated funds and purchased booth space during our annual meeting. Their contributions and continued support help offset the cost of our meetings. It is through this support that we are able to maintain a relatively low annual membership fee and meeting registration cost.

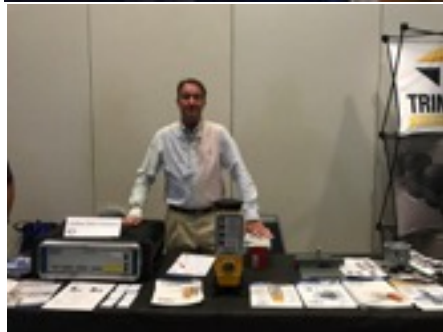
### PLATINUM SPONSORS

Traffic & Lighting Systems, LLC  
 Crown Technology  
 Kimley-Horn & Associates  
 Solaright Wireless Lighting  
 Traffic Engineering Consultants, Inc.  
 Trafficware Group, Inc.  
 Ennis-Flint  
 Shur-Tite Products  
 Trinity Highway Products  
 Traffic Signals Inc.  
 Gades Sales Company, Inc.  
 Midstate Traffic Controls  
 Pinkley Sales Company  
 Mid American Signal  
 Consolidated Traffic Control

### GOLD SPONSORS

Lee Engineering  
 Pelco Structural, LLC  
 Traffix Devices, Inc.  
 Professional Pavement Markers  
 Centerline Supply  
 Tesco Controls  
 Reece Supply

# 2017 Annual Meeting Sponsors



Sponsors



## 2017 Spring Meeting Finances



### Spring 2017 Meeting

#### Income & Expenses

	AMOUNT
<b>INCOME</b>	
Registration (138)	\$ 16,880.00
Sponsorship (22)	\$ 11,100.00
Golf Tournament (Hole Sponsorship)	\$ 2,340.00
<b>Total Income</b>	<b>\$ 30,320.00</b>
<b>EXPENSES</b>	
Ardmore Convention Center	\$ 1,709.43
Ad Specialties (Registration Gifts)	\$ 2,525.75
Angelo Lombardo (Reimbursement) - Board Dinner / Breakfast	\$ 321.65
Sooner Trophies	\$ 81.56
Holiday Inn Express (Ardmore) (Food)	\$ 10,773.01
Entertainer	\$ 500.00
Marty Pinkley (Reimbursement) (Golf Prizes, trophies and fees)	\$ 1,810.55
Angelo Lombardo (Reimbursement) (Door Prizes)	\$ 3,041.88
Annual Dues (138 @ \$25)	\$ 3,450.00
<b>Total Expenses</b>	<b>\$ 24,213.83</b>
<b>Net Income</b>	<b>\$ 6,106.17</b>

### 2017 Fall Meeting

The Fall Conference was hosted by the City of Edmond at their outstanding Public Works Complex. The agenda included a presentations on ITS Infrastructure and Needs in the Oklahoma City Metropolitan Area, Bike Share Programs, Tours of Edmond's New TMC, Updates of the Driving Forward Capital Campaign by the Oklahoma Turnpike Authority, etc. Participation was the highest in OTEA's history for a Fall meeting with 114 members registering and attending.



In addition to the Spring and Fall meetings, the Board of Directors met monthly to plan the activities of the organization.

Appendix B contains the agenda and registration packet for the 2017 Spring and Fall meetings.



## STUDENT SUPPORT

In 2017 OTEA received eight applications (five from University of Oklahoma students) and three from Oklahoma State University students. The applications were reviewed by members of the selection committee headed by Mr. Jack Stewart, P.E. - Past President.



### 2017 Scholarship Recipients

From Left to Right: Mickayla J. Eisenbrandt (OU Senior), Srinivas Prudhvi Minnekanti (OSU Graduate Student), Heba Ibrahim (OSU Graduate Student) and Jack Stewart (OTEA Past President)



Heba Ibrahim



Srinivas Prudhvi Minnekanti



Mickayla J. Eisenbrandt

In 2006, the OTEA Board of Directors approved the establishment of a scholarship program to recognize outstanding Oklahoma civil engineering students. Every year, students from the University of Oklahoma and Oklahoma State University have an opportunity to apply for one of three \$1,000 scholarships awarded on an annual basis.

## EDUCATIONAL ACTIVITIES

OTEA continues to facilitate and promote professional training and certification for work zone traffic control supervisors and technicians. In 2016, OTEA conducted one three-day certification class during the week of July 31, 2017 at the Moore Norman Technology Center. The fifteen participants included municipal, county and private contractor personnel.



### Oklahoma Traffic Engineering Association

Please reply to: OTEA  
c/o Angelo Lombardo  
4405 Trophy Drive  
Norman, OK 73072  
Phone No. (405) 360-6664

## CLASS REGISTRATION FORM

**Class Date:** July 31 - August 2, 2017

**Location:** Moore Norman Technology Center  
4701 12th Avenue NW  
Norman, OK, 73069



Name: \_\_\_\_\_

Work Type: ☐ Planning ☐ Design ☐ Construction ☐ Operations ☐ Maintenance  
☐ Inspection ☐ Incident Management

Employer Type: ☐ Contractor ☐ Consultant ☐ Government ☐ Utility

Employee Identification Number: \_\_\_\_\_

Employer Name: \_\_\_\_\_

Mailing Address  
Street / Box: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

E-Mail: \_\_\_\_\_

Telephone No.: \_\_\_\_\_

Years of Experience in Traffic Control: \_\_\_\_\_



Send this form with a Check for \$500 (Government Employee)  
or \$550 (Non Government Employee) to:

Oklahoma Traffic Engineering Association  
c/o Angelo Lombardo  
4405 Trophy Drive  
Norman, OK 73072



## CHAPTER WEBSITE AND COMMUNICATIONS

The organization continues to maintain the chapter's web page. The web page is now used to publicize all chapter meetings, training activities and other events. It also features a link to Paypal for members who prefer to pay for their meeting registration using credit cards. Mr. Duane Cranford serves as the web-master.

In 2016 OTEA also launched a Facebook Page and Twitter Account to better reach its membership.

The chapter also continues to publish its newsletter - the OTEField, with local and national information of relevance to transportation professionals in Oklahoma. Mr. Angelo Lombardo serves as the Editor and Publisher. In 2016, two issues of the OTEField were mailed to the membership.

OKLAHOMA TRAFFIC ENGINEERING ASSOCIATION
SPRING 2017



# OTEField

**'Quiet Zone' along the BNSF Railway Line in Norman Means No Train Whistles**  
by: Angelo Lombardo, P.E.



Lindsey Street Railroad Crossing with New Concrete Raised Median as a Supplemental Safety Measure

The City of Norman recently implemented a new 24 hour Quiet Zone on the BNSF Railway line at all the railroad crossings in the City.

This Quiet Zone includes the at-grade crossings at Indian Hills Road, Franklin Road, Tecumseh Road, Rock Creek Road, Lexington Avenue, Acres Street, Gray Street, Main Street, Eufaula Street, Duffy Street, Boyd Street, Brooks Street, Lindsey Street, Constitution Street, Cedar Lane Road and Post Oak Road. The new Quiet Zone went into effect on Thursday, February 17, 2017, at 12:01 am. The BNSF Railway Company and Amtrak began their observance of the new Quiet Zone with a gradual decrease of the train horns during the first 24 to 48 hours, after which time, train horns were silenced.

*(Continues on Page No. 11)*

**2016-2017  
OTEA OFFICERS**

**President**  
Lauren Ludwig, P.E.  
ODOT - Roadway Design

**Vice-President**  
B. J. Hawkins, P.E.  
Traffic Engineering Consultants

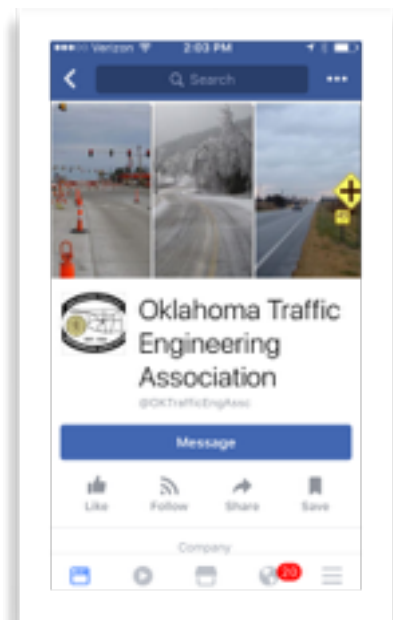
**Directors**  
Jami Short, P.E.  
ODOT - Traffic Engineering  
Brian McNabb  
City of Norman  
Esther Shaw-Smith, P.E.  
Lee Engineering

**Past President**  
Jack Stewart, P.E.  
Canadian County

**Secretary/Treasurer / Editor**  
Angelo A. Lombardo, P.E.  
City of Norman

President's Message	3
Chapter, Section, District and International Meeting Dates	14
Meet the Candidates for the 2017-2018 OTEA Board of Directors	15
2017 OTEA Spring Meeting Registration Information	26
Member News	35

PAGE 1






Oklahoma Traffic Engineering Association

**Home**  
News  
OTEField  
OTEA Meetings  
WZ Classes  
Information

**Sponsors**



**Social Media**



**Current Board Members**

President:  
B.J. Hawkins, P.E. (TEC)

Vice President:  
Esther Shaw-Smith, P.E., PTDE (Lee Eng)

Directors:  
David Stokas, P.E. (ODOT)  
Michael Lull (City of Shawnee)  
Michael Hoffman, P.E., PTDE (TEC)  
Scott Myers (Trinity Highway Products)

Past President:  
Lauren Parish Ludwig, P.E. (ODOT)

Secretary/Treasurer/OTEFIELD Editor:  
Angelo Lombardo, P.E. (City of Norman)

**2018 OTEA Spring Meeting**



Use Paypal to make a Payment

Oklahoma Traffic Engineering Association 102017

## **BY-LAWS**

No changes to the by-laws were enacted in 2017.

The organization did vote and approved the delivery of the quarterly newsletter electronically.



# Oklahoma Traffic Engineering Association

Appendix A - Financial Statement

## Accounts Summary

As of December 31, 2017

<b>Assets:</b>	<b>ASSETS</b>	
<b>\$98,100.24</b>	Checking	\$52,394.49
	Money Market	\$45,705.75
	<b>NET WORTH</b>	<b>\$98,100.24</b>
<b>Liabilities:</b>		
<b>\$0.00</b>		

### ▼ Checking

	<b>BALANCE</b>
 OTEA - Checking	\$52,394.49
	<b>\$52,394.49</b>

### ▼ Savings

	<b>BALANCE</b>
 OTEA - CD No. 1	\$26,749.17
OTEA - CD No. 2	\$18,956.58
	<b>\$45,705.75</b>

**Net Worth: \$98,100.24**

## Category Summary

Date Range: Custom Dates (1/1/2017 - 12/29/2017)

Accounts: All Accounts

Categories: All Categories

Tags: All Tags

Type: Custom

☐ Show Memo/Notes

<b>Money In</b>	<b>\$60,627.74</b>
Interest Income	\$70.33
Interst Income	\$0.87
Meeting Income	\$40,906.54
Work Zone Class	\$19,650.00
<b>Money Out</b>	<b>-\$53,862.03</b>
Meeting Expenses	-\$21,813.83
Miscellaneous Business	-\$13,727.91
OTEFIELD	-\$846.94
Tax Accountant	-\$610.36
Web Page	-\$59.75
Work Zone Class Exoenses	-\$2,041.41
Work Zone Class Expenses	-\$14,761.83

Money In:	\$60,627.74
Money Out:	-\$53,862.03
<b>Net Total:</b>	<b>\$6,765.71</b>





# Oklahoma Traffic Engineering Association

Appendix B - Spring and Fall Meeting Programs



## 2017 OTEA SPRING MEETING

Oklahoma Traffic Engineering  
Association

Mark your calendar for the  
2017 Spring Meeting



Date: May 3 - 5, 2017

Ardmore Convention Center  
Ardmore, Oklahoma

## THE NEXT 50 YEARS...

- ✓ Diverging Diamond Interchanges
- ✓ Road Diets
- ✓ I-35 Rock Slide and Traffic Control
- ✓ Railroad Quiet Zones
- ✓ LED Roadway Lighting Update
- ✓ Vendor Exhibits



Registration packets will  
be e-mailed in early  
March of 2017. You will  
also be able to download  
the information from the  
OTEA Web Page -  
<http://otea-ok.org>



# Oklahoma Traffic Engineering Association 2017 Spring Meeting Registration Packet

## Meeting Program Highlights

- ✓ I-35 Rockslide and Traffic Control
- ✓ At-Grade Railroad Crossings and Quiet Zones
- ✓ LED Lighting Updates
- ✓ Diverging Diamond Interchange
- ✓ Road Diets
- ✓ Bus River Transit
- ✓ Vendor Exhibits



## Important Dates

**April 15, 2017 - Room Reservations**  
All reservations must be in by midnight on this date. Rooms will be dropped after this day, which may result in loss of rooms or room type.

**April 20, 2017 - Meeting Registration Due**

**April 25, 2017 - Golf Registration Due.**

**April 30, 2017 - Last day to cancel and receive full registration refund**

**Date: May 3 - 5, 2017**

**Ardmore Convention Center  
Ardmore, Oklahoma**





# OTEA SPRING MEETING

May 3 - 5, 2017

Ardmore Convention Center  
Ardmore, Oklahoma



## REGISTRATION FORM

NAME: \_\_\_\_\_

EMPLOYER: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

TELEPHONE: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

### Registration Fees

Conference fees include ice breaker on Wednesday, technical sessions, breakfast, lunch and dinner on Thursday, and breakfast on Friday.

- |   |          |
|---|----------|
| <input type="checkbox"/> Before April 20, 2017      | \$150.00 |
| <input type="checkbox"/> After April 20, 2017       | \$200.00 |
| <input type="checkbox"/> Thursday Only (with Lunch) | \$ 60.00 |

### Extra Meals for Spouse/Guest

- |   |          |
|---|----------|
| <input type="checkbox"/> Thursday Lunch   | \$ 20.00 |
| <input type="checkbox"/> Thursday Dinner  | \$ 30.00 |
| <input type="checkbox"/> Friday Breakfast | \$ 10.00 |

TOTAL FEES: \$ \_\_\_\_\_

### Payment

Make checks payable to OTEA. Refunds provided if cancellation is made prior to April 30, 2017

- ☐ Check Included
- ☐ P.O. Included
- ☐ Credit Card (Pay Pal through OTEA Web Page)  
(Need to include Pay Pal receipt with registration form)



### Golf

Are you playing golf on Wednesday?

- ☐ Yes ☐ No

Golf fees of \$50 will be paid at the golf course. The tournament will be held at Lakeview Golf Course, located at 3905 N Commerce in Ardmore. It is an 18-hole par 71 course along the shores of City Lake. The cost includes green fee, cart, prizes and the tournament entry fee. To register or to help sponsor the tournament, please contact Marty Pinkley at 405-755-0858 or e-mail him at [mpinkley@aol.com](mailto:mpinkley@aol.com)

### Accommodations

The meeting will be held at the Ardmore Convention Center. Hotel accommodations can be made through the Holiday Inn Express located next to the Convention Center (2207 N Rockford Rd, Ardmore, OK). Rooms are available for \$91 per night plus tax for single or double occupancy. Reservations can be made by calling 580-226-3333 or Toll Free at 1-877-654-0232. A block of rooms will be held until April 15, 2017.

### Special Dietary Needs

Please check the box if you have a special dietary requirement

- ☐ Yes (Vegetarian)

### Submit Form

Mail, fax or e-mail this completed form to:

Oklahoma Traffic Engineering Association  
c/o Angelo Lombardo, Secretary - Treasurer  
4405 Trophy Drive  
Norman, OK 73072

Fax: (405)366-5418

E-Mail: [angelo.lombardo@normanok.gov](mailto:angelo.lombardo@normanok.gov)



# OTEA SPRING MEETING

May 3 - 5, 2017  
Ardmore Convention Center  
Ardmore, Oklahoma



## WEDNESDAY - MAY 3, 2017

12:00 Noon	Golf Tournament (Lakeview Golf Course)
4:00 pm - 6:00 pm	Cookout - Hamburgers and Hot Dogs (Holiday Inn Express - Pool Area)
7:00 pm - ?	Hospitality Suite (Hotel Suite)

## THURSDAY - MAY 4, 2017

7:00 am to 8:30 am	Breakfast with voucher (Carter's Grill - Holiday Inn Express)	
8:00 am to 9:00 am	Late Registration	
8:30 am to 8:45 am	Welcoming Remarks	Lauren Ludwig, P.E. - President
8:45 am to 9:30 am	I-35 Rockslide and Traffic Control	Paul Green, P.E. - Freese Nichols
9:30 am to 10:15 am	Transportation System Management Operations	TBD
10:15 am to 10:45 am	<b>BREAK</b>	
10:45 am to 11:30 am	Diverging Diamond Interchange	Mike Spayd, P.E., P.T.O.E. - Garver LLC Jenny Sallee, P.E. - Garver, LLC Glenn Gottschalk - OG&E
11:30 am to 12:00 Noon	L.E.D. Lighting Updates	
12:00 Noon to 1:30 pm	<b>LUNCH</b> - Scholarship Awards / Golf Tournament Results	
1:30 pm to 2:30 pm	Road Diets	Randy Dittberner, P.E. - Lee Engineering
2:30 pm to 3:15 pm	Railroad Quiet Zones	Brian Haskins, City of OKC Angelo A. Lombardo, P.E. - City of Norman Jack Webb, P.E., PhD - JWebb & Associates
3:15 pm to 3:45 pm	<b>BREAK</b>	
3:45 pm to 4:15 pm	Look, Listen and Live - Railroad Safety	Charles Ellison - Union Pacific Railroad Operation Life Saver
4:15 pm to 4:45 pm	Embark Bridge River Transit	Jeanne Smith - River Transit Manager
4:45 pm to 5:00 pm	Final Comments	Lauren Ludwig, P.E. - President
7:00 pm to 9:00 pm	<b>BANQUET / SCHOLARSHIP PRESENTATION</b>	
9:00 pm to ?	Hospitality Suite	

## FRIDAY - MAY 5, 2017

8:00 am to 9:00 am	Breakfast (Holiday Inn Express)	
9:00 am to 9:30 am	MUTCD Update	TBD
9:30 am to 10:00 am	Raised Pavement Markers and Methods	TBD
10:00 am to 10:30 am	Business Meeting	
10:30 am to 11:00 am	Election Results and Introduction of New Officers	
11:00 pm to 11:30 am	Closing Remarks	



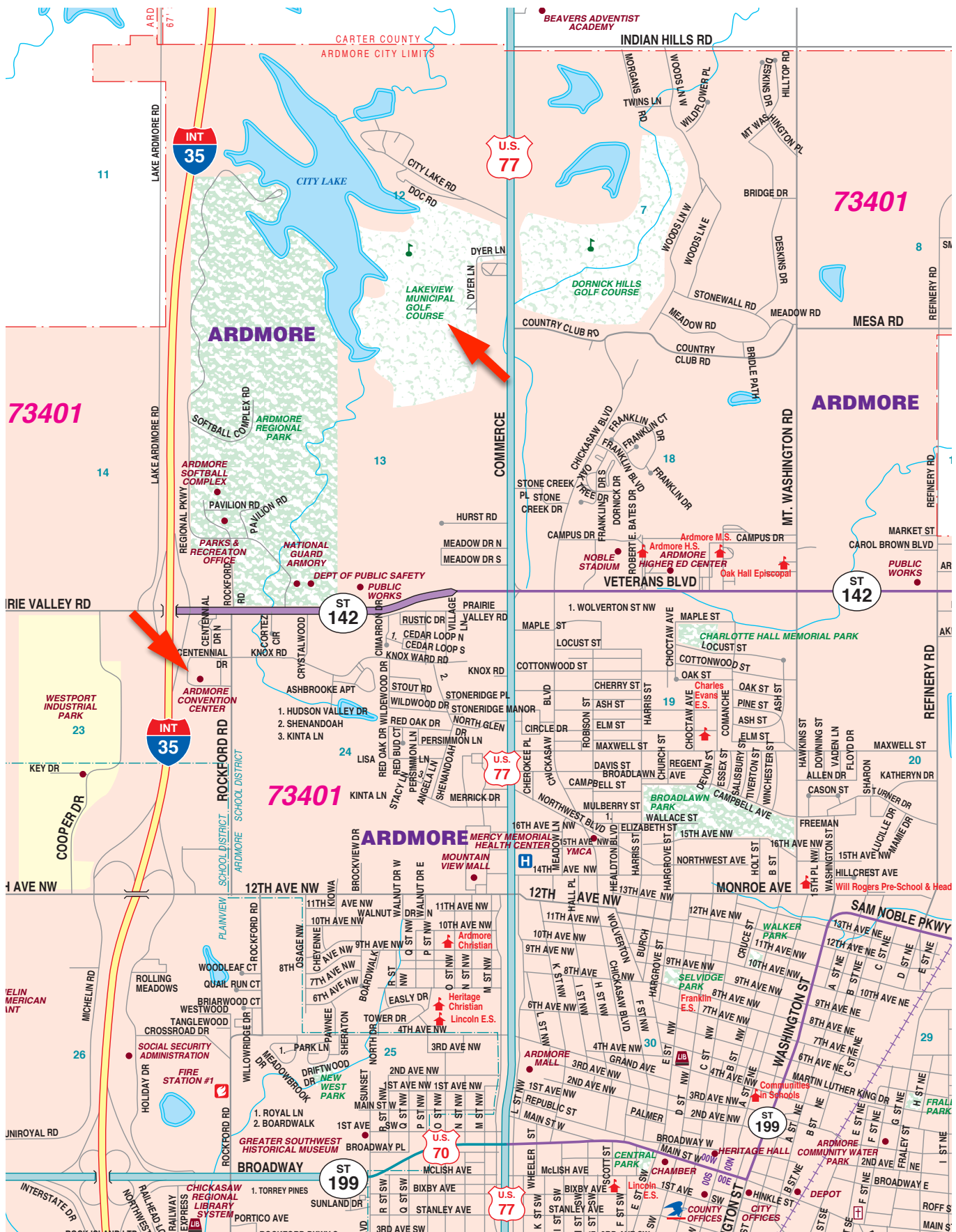




*Ardmore*

OK









# OTEA



## Accommodations



### Ardmore I-35

2207 North Rockford Road, Ardmore, Oklahoma, 73401, United States

(tel:18776540232)



LINK:

[https://www.ihg.com/holidayinn/hotels/us/en/reservation/book?qRef=df&qRpn=1&qChld=0&qSrt=sBR&qSHp=1&qSmP=3&qGRM=0&qSIH=admrf&qRms=1&srb\\_u=1&qAdlt=1&qPSt=0&qRtP=6CBARC&qCiMy=042017&qHtlC=admrf&qCoD=05&qCiD=02&qGrpCd=OTE&qCoMy=042017&qRRSrt=r&qRpp=20&qBrs=hi.ex.rs.i.c.cp.in.sb.cw.cv.6c.vn.ul.ki&qWch=0&method=roomRate#roomratestyle](https://www.ihg.com/holidayinn/hotels/us/en/reservation/book?qRef=df&qRpn=1&qChld=0&qSrt=sBR&qSHp=1&qSmP=3&qGRM=0&qSIH=admrf&qRms=1&srb_u=1&qAdlt=1&qPSt=0&qRtP=6CBARC&qCiMy=042017&qHtlC=admrf&qCoD=05&qCiD=02&qGrpCd=OTE&qCoMy=042017&qRRSrt=r&qRpp=20&qBrs=hi.ex.rs.i.c.cp.in.sb.cw.cv.6c.vn.ul.ki&qWch=0&method=roomRate#roomratestyle)

When using the link, attendees need to select the room choice and then click the button “book this room” (it works best from a personal computer). See screenshot on below:

May-02-2017 to May-05-2017 • 1 Adult, 1 Room • [Change Search](#)

Refine Your Results

Room Preference ☐ Non-smoking hotel. ☐ Accessible Room [APPLY](#)

Group Code  [Corporate ID](#) [IATA #](#) [Reset All](#)

Currency:

**RESERVE NOW TO ENSURE YOU GET THIS LOW PRICE. ROOMS ARE LIMITED.**

Oklahoma Traffic Eng From \$91.00 USD

- FREE Cancellation until 6:00 PM local hotel time on May 2, 2017
- No deposit required

[Hide Rooms](#)

<p><b>KING EXECUTIVE NONSMOKING</b></p> <p>Experience quality amenities. High speed internet. A full service restaurant and a spacious room with one king bed. Equipped with luxurious bedding. Executive shower. A well lit desk with ergonomic chair. Easy chair with ottoman. Micro refrigerator and a 37 inch multimedia flat panel TV</p> <p><a href="#">View Rate Details</a></p> <p><a href="#">View Gallery</a></p>	<p><b>\$91.00</b> USD</p> <p>Average Nightly Rate</p> <p><a href="#">BOOK THIS ROOM</a></p>
<p><b>TWO QUEEN BEDS NONSMOKING</b></p> <p>Experience quality amenities. High speed internet. A full service restaurant. A spacious room with two queen beds and a bath tub. Equipped with luxurious bedding a well lit desk with ergonomic chair easy chair microwave refrigerator and a 37 inch multimedia flat panel television</p>	<p><b>\$91.00</b> USD</p> <p>Average Nightly Rate</p> <p><a href="#">BOOK THIS ROOM</a></p>

OTEA has secured a block of rooms and \$91 per night room rate that is guaranteed until April 15, 2017. Make sure you make your reservation before then.

Check In: 3:00 pm  
Check Out: 11:00 am











# 2017 OTEA GOLF TOURNAMENT

## Lakeview Golf Course



### The Course...

-  **Location:** 3905 N Commerce  
Ardmore, OK 73401  
Ph: 580-223-4260
-  **Cost:** \$60 (includes green fee, cart, entry fee and prizes).  
Payment must be made in cash, by check (written to OTEA) or by credit card (using PayPal). If you pay by credit card, please bring receipt when you check in.
-  **Format:** 4-Player Scramble
-  **Check in:** Begins at 10:45 am on May 4, 2016. Shot Gun Start @ 12:00 Noon
-  **Prizes:** 1st, 2nd, and 3rd places, closest to the pin and long drive
-  **Registration:** Call, fax or e-mail registration to:  
  
Marty Pinkley  
(405)755-0858 (Office)  
(405)752-7947 (Fax)  
[mpinkley@aol.com](mailto:mpinkley@aol.com)

Lakeview Golf Course is located just 1 mile east of I-35, off of exit 33. Lakeview has an 18-hole championship layout which offers challenges for the beginner as well as the seasoned golfer.

The course measures 6,881 yards (Championship Tees), 6,351 yards (Men's Tees), and 5,032 yards (Ladies Tees). It plays to Par 71 for the men and Par 72 for the ladies.

#### Front & Back 9

The front side plays to a Par 36 and is a little longer and more wide open than the backside, which plays to a Par 35 and is shorter, tighter and requires more placement golf.

The addition of the new clubhouse facilities, practice putting greens, the slick undulating Bentgrass greens and Bermuda fairways make Lakeview Golf Course one of the best in the area.

### 2017 OTEA GOLF TOURNAMENT REGISTRATION FORM

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Phone: \_\_\_\_\_

Average 18-Hole Score: \_\_\_\_\_





# OTEA



Oklahoma Traffic

Engineering Association  
4405 Trophy Drive  
Norman, OK 73072  
[OTEFIELD@sbcglobal.net](mailto:OTEFIELD@sbcglobal.net)

## Sponsorships

Dear OTEA Member and Supporter:

The spring meeting has been set for May 3 - 5, 2017 at the Ardmore Convention Center. We hope that you will be a meeting sponsor and / or purchase an exhibit or display table. The following two levels of sponsorship are available:

**Platinum \$600 and More** provides (1) Meeting and Breakfast Sponsor, (2) Exhibit Booth, (3) Special Recognition, (4) Meeting Registration for one person

**Gold \$300** provides (1) Meeting and Breakfast Sponsor, (2) Exhibit Booth. (Must Register for the meeting separately)

Please send OTEA a check at the address above for the level of sponsorship that you desire. Your sponsorships enable us to keep the registration fees low and allow many of our members to attend who do not have meeting budgets.

The golf tournament will be held on Wednesday, May 3, 2017. Marty Pinkley has agree to be the contact person for those wishing to contribute to this event (e.g., donate prizes or sponsor holes). Please call him at 405-755-0858 or [mpinkley@aol.com](mailto:mpinkley@aol.com).

Thank you for your interest in being a sponsor for the OTEA conference! *Confirm your registration by April 15, 2017 to ensure your logo is included in conference publicity materials.*



Institute of Transportation Engineers



# OTEA



## Vendor and Sponsor Registration

Company:			
Name(s):			
Address:			
Telephone:		E-Mail:	
Sponsorship Level	Sponsorship Amount	Exhibitor (Yes / No)	Sponsorship Total
<b><i>Platinum</i></b> (1) Meeting and Breakfast Sponsor, (2) Exhibit Booth, (3) Special Recognition (4) Meeting Registration for <u>one person</u>	\$600		
<b><i>Gold</i></b> (1) Meeting and Breakfast Sponsor (2) Exhibit Booth (3) <u>Must register separately for the conference</u>	\$300		
<b>TOTAL</b>			

Submit registration form and check to: OTEA c/o Angelo Lombardo at 4405 Trophy Drive, Norman, OK 73072. Angelo can be contacted at 405-366-5327 or via e-mail at [angelo.lombardo@normanok.gov](mailto:angelo.lombardo@normanok.gov). Make checks payable to OTEA. If paying by credit card, please do so by using Pay-Pal through the link in the OTEA Web Page ([www.otea-ok.org](http://www.otea-ok.org))

Confirm your registration by April 15, 2017 to ensure your logo is included in conference publicity materials.

Method of Payment (please check one): ☐ Check ☐ Credit Card (Pay-Pal)



Oklahoma Traffic Engineering Association

**2017 OTEA FALL MEETING**

**Mark your  
calendar for the  
2017 Fall Meeting**



**Date: October 17, 2017**  
City of Edmond - Public Works  
2004 Old Timbers Drive  
Edmond, Oklahoma

**IMPROVING SAFETY  
AND MOBILITY**

- ✓ SAFE-T (Accessing ODOT's Crash Data Base)
- ✓ OTA's Driving Forward Update
- ✓ Edmond's Traffic Management Center
- ✓ High Friction Surface Treatments

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The registration form with the tentative agenda will be e-mailed next week. You will also be able to download the information from the OTEA Web Page - <http://otea-ok.org>





# OTEA FALL MEETING

October 17, 2017  
Edmond, Oklahoma  
City of Edmond  
2004 Old Timbers Drive, Edmond, OK



## Program Agenda

8:00 am to 8:30 am	Registration	
8:15 am to 8:30 am	Welcoming Remarks	B. J. Hawkins, P.E. - President
8:30 am to 9:15 am	OTA Driving Forward Update	Darian Butler, P.E. - OTA
9:15 am to 10:30 am	I-35 Reconstruction in Norman	Lucas Reed, P.E. - ODOT
10:30 am to 10:45 am	<b>BREAK</b>	
10:45 am to 11:30 am	ITS Infrastructure and Needs in the OKC Metro	John Sharp - ACOG
11:30 am to 12:00 pm	City of Edmond Traffic Management Center	TBD
12:00 noon to 1:00 pm	<b>LUNCH</b>	
1:00 pm to 1:45 pm	OU's Bike Share Program	Kris Glenn - University of Oklahoma
1:45 pm to 2:30 pm	ODOT's Safe-T Crash Database Tool	Matt Warren, P.E. - ODOT
2:30 pm to 3:00 pm	<b>BREAK</b>	
3:00 pm to 3:45 pm	Oklahoma's Traffic Management Plan	David Glabas, P.E. - ODOT Tarek Maarouf, P.E. - ODOT
3:45 pm to 4:30 pm	Fast Lane Grant - US 69/75 Project in Calera	Brian Schmitt, P.E. - Triad Design Rusty Steel - CEC Corporation

## FALL MEETING DIRECTIONS

The City of Edmond Public Works Facility is located immediately east of I-35 at Exit No. 143 (Covell Road Exit)

## REGISTRATION FEE

Members - \$30.00 (before October 10, 2017) Late Registration - \$40.00  
Non-Members - \$60 (before October 10, 2017) Late Registration - \$70.00

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## REGISTRATION FORM

NAME: \_\_\_\_\_

EMPLOYER: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

TELEPHONE: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

Please mail registration form to:  
Oklahoma Traffic Engineering Association  
c/o Angelo Lombardo  
4405 Trophy Drive  
Norman, OK 73072  
or Fax it to (405)366-5418 or e-mail it to [angelo.lombardo@normanok.gov](mailto:angelo.lombardo@normanok.gov)



Payment made by check or credit card through pay-pal using link on the OTEA Web Page ([otea-ok.org](http://otea-ok.org))

# APPENDIX G

LOCATE 2017 ANNUAL REPORT



# 2017 ANNUAL CHAPTER REPORT

Prepared By:

Ryan Haas, PE, PTOE

2017 LOCATE Chapter Secretary

## Summary

The Lincoln-Omaha-Council Bluffs Association of Transportation Engineers (LOCATE), a local chapter of the Missouri Valley section of ITE (MOVITE), celebrated its twelfth year as a chapter in 2017. Through the leadership of our president, Chris Rolling, the chapter continued its commitment to providing professional development opportunities for public and private sector transportation professionals in the Lincoln-Omaha-Council Bluffs area as well continued support of the Drive Smart program.

In addition to our general meetings, LOCATE continued its participation in:

- The LOCATE/UNL Meet & Greet
- The Annual NEASCE/LOCATE Transportation Conference (co-sponsor).
- The Joint NSPE/LOCATE Meeting

More information on the 2017 events can be found on the events page of our chapter website: <http://locatechapter.org/events/>.

## Membership

Chapter membership decreased slightly in 2017. Despite the decrease in total membership, participation in chapter meetings and other activities continues to remain consistent, averaging around 30 attendees with as many as 50 attending the February general meeting. We continue to see success by rotating meeting locations around Lincoln, Omaha, and Council Bluffs. The LOCATE chapter also continues to sustain a fair number of student and affiliate members. As of December 31, 2017, LOCATE membership totaled 91.

### 2017 Membership Numbers

Chapter Members	68
Chapter Affiliates	23

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**Total LOCATE Members 91**

## Activities

The 2017 Chapter calendar was filled with a variety of technical and social events. LOCATE held four general meetings (including the annual meeting), and collaborated with ASCE and NSPE on two joint events. Additionally, the chapter hosted a mini-golf social outing for its members. Throughout much of the year, the organization of Chapter activities and notification of members were done electronically through the Chapter's website. Meeting agendas for each of the meetings are available in the **Appendix**. Each of the events is described as follows:

- **February 2017:** The first general meeting of the year was in Omaha on February 15<sup>th</sup>, 2017 at the Peter Kiewit Institute Building on the UNO Campus. The meeting featured Kyle Anderson and Josh Palik from FHU (shown in **Figure 1**), who gave a presentation on the elevated roundabout at 14<sup>th</sup> Street & Old Cheney Road in Lincoln, NE. The presentation covered the various challenges and processes involved in the design of the complex project. (40 members in attendance, and 10 students)



*Figure 1 – Kyle Anderson and Josh Palik presenting at the February meeting*

- **March 2017:** The second general meeting was held in Lincoln on March 30<sup>th</sup>, 2017 at the UNL Whittier Research Center. Matt Baker from NDOR (shown in **Figure 2**) gave a presentation covering NDOR ITS projects. (24 members in attendance, 6 students) This meeting followed the sixth annual Transportation Meet & Greet. LOCATE worked with the UNL Transportation department and the UNL ITE student chapter to introduce students to professionals from eight companies and agencies to discuss career opportunities, with approximately 25 students attending. Proceeds from the event went towards the Dr. McCoy scholarship fund.



*Figure 2 – NDOR ITS projects presentation*

- **April 2017:** The 13<sup>th</sup> annual LOCATE/ASCE Nebraska Chapter Transportation conference was held on April 7<sup>th</sup>, 2017, at the Walter Scott Conference Center on the University of Nebraska-Omaha campus (shown in **Figure 3**). The all-day event featured speakers from around the area who discussed various topics and projects including Green Light Lincoln, Council Bluffs interstate traffic operations management, road diets in Omaha, and many others. (Attendance: +100).



*Figure 3 – The April ASCE/LOCATE Conference*

- **June 2017:** The LOCATE Board again hosted the third annual mini-golf member appreciation event at Boulder Creek in Omaha on June 22<sup>nd</sup>, 2017 (shown in **Figure 4**). Despite the heat, around 25 members gathered to enjoy a little friendly competition.



*Figure 4 – LOCATE members enjoying the June member appreciation event*

- **September 2017:** The September general meeting was held in Council Bluffs, IA on September 27<sup>th</sup>, 2017 at Tish's Restaurant. Daurine Petersen from the Southwest Iowa Planning Council (shown in **Figure 5**) presented on recent transit expansions, fixed route service, and other area transit operations. (11 in attendance)



*Figure 5 –Daurine Petersen presenting at the September meeting*

- **November 2017:** The November meeting was a joint meeting with the Nebraska Society of Professional Engineers (NSPE). The meeting was held in Omaha at the UNO Thompson Center on November 15<sup>th</sup>, 2017, and featured Chris Rolling from Olsson Associates (shown in **Figure 6**), who presented on the City of Omaha Sign Inventory project. (17 LOCATE members in attendance)



*Figure 6 – Chris Rolling at the LOCATE/NSPE meeting*

- **December 2017:** The final event for 2017 was the LOCATE annual meeting on December 15<sup>th</sup>, 2017 in Ashland, NE. The meeting was held at Parker's Smokehouse and included the end-of-year business meeting followed by a speaker. The Nebraska State Director for MOVITE, Bryan Guy, provided an update, and the LOCATE board provided an annual recap. The new board member was announced and Chris Rolling was honored as the departing chapter President (shown in **Figure 7**). The presenters for the annual meeting were Michael Helgerson from MAPA and Ralph Batenhorst with HDR. Their presentation covered the Metropolitan Area Travel Improvement Study (MTIS). The meeting also featured games and prizes for participants. (37 in attendance)



*Figure 7 – Chris Rolling honored as departing LOCATE Board Member*

**Table 1** below summarizes the activities and total attendance for 2017:

**Table 1. 2017 LOCATE Event Summary**

Date	Event	Location	Speaker	Topic	Attendance
2/15	February General Meeting	PKI Building, UNO - Omaha, NE	Kyle Anderson and Josh Palik, FHU	14 <sup>th</sup> Street & Old Cheney Road Elevated Roundabout	40 (10)*
3/30	March General Meeting/Student Meet & Greet	Whittier Building - UNL - Lincoln, NE	Matt Baker, NDOR	NDOR ITS Projects Update	24 (6)
4/7	LOCATE/ASCE Joint Conference	Scott Conference Center – Omaha, NE	Various	Various	100+
6/22	Mini-Golf Social Event	Boulder Creek – Omaha, NE	-	-	25
9/27	September General Meeting	Tish's Restaurant – Council Bluffs, IA	Daurine Petersen	SW Iowa Transit	11
11/15	Joint LOCATE/NSPE Meeting	UNO Thompson Center – Omaha, NE	Chris Rolling, Olsson Associates	City of Omaha Sign Inventory	17**
12/15	Annual Meeting	Parker's Smokehouse – Ashland, NE	Michael Helgerson, MAPA, and Ralph Batenhorst, HDR	Metropolitan Area Travel Improvement Study	37

\* Additional student attendees shown in parentheses

\*\* Does not include NSPE attendance



## Drive Smart

This project was initiated in 2008 after the MOVITE president challenged local chapters to find ways to “make a difference” in their communities. In response, LOCATE developed an outreach program to educate local area high school students regarding safe choices when driving. The goal of the program is to discuss safe driving choices with teens that are either beginning to drive or have just begun driving. By introducing these topics to drivers at a young age, we hope to help them form good driving habits and raise their awareness regarding the various consequences associated with poor choices behind the wheel.



At the end of 2015, this program became independent of the LOCATE organization. However, it is still primarily staffed and run by LOCATE members and receives sponsorship through LOCATE. Recent budget surpluses in LOCATE, along with income from the recent increase in annual member dues, have allowed the organization to provide a small budget for presentation materials, handouts, and an annual appreciation event for the presenters.

The program is run and maintained by Brian Johnson and Jake Weiss. Brian organizes presentations in volunteers within Lincoln and Jake takes care of Omaha metro presentations. Together, they have scheduled presentations that reached 2,636 students in 2017. Cumulatively since its inception, the Drive Smart Presentation has been shown to over 18,500 students. **Table 2** below lists the goals discussed for Drive Smart for academic year 2017-2018.

**Table 2. Drive Smart Goal Matrix**

2017-2018 Goal Description	Goal Result (tracking)
Increase schools reached in Lincoln from 3 to 4	4 schools presented at to-date
Increase schools reached in Omaha from 5 to 8	6 schools presented at to-date
Present to at least 3,000 students	1,294 students to-date
Increase volunteer presenters in Lincoln from 6 to 8	4 volunteers
Increase volunteer presenters in Omaha from 10 to 15	18 volunteers
Present at 1 annual conference	0 conferences

With a funding source, Drive Smart is now able to make strides to thank the volunteers who dedicate their time to present. Volunteer appreciation lunches were held in both Lincoln and Omaha this year. This is an event to not only thank the volunteers, but plan for the next year’s presentation and recruit new presenters.

A summary of the Drive Smart activities as well as a graphic showing student outreach to date is shown in the **Appendix**.

## Board Activities

The Board of Director's met two times in 2017 to coordinate a variety of things from Chapter activities to website updates. Board meetings were carried out in person and via conference calls depending on availability and need. Meeting agendas for each of the meetings are available in the **Appendix**. A summary of the meetings is shown in **Table 3**.

**Table 3. 2017 LOCATE Board Event Summary**

Date	Event	Location
January 13, 2017	Kick-off Meeting	Jam's – Omaha, NE
June 12, 2017	Board Meeting to discuss Meet & Greet, elections, Annual Meeting, and other various issues	Conference Call

## Leadership Transitions

Elections for our 2018 officers were held in late November and early December of 2017. Two candidates vied for the position of Treasurer: Garret Menard and David Andersen. The candidate bios are included in the **Appendix**. As in previous years, this process was administered through the election website, OpaVote. Private, electronic ballots were sent out to the membership and all voting was kept confidential. The total cost to use the OpaVote voting system was \$10. Voter turnout was strong, with 65 returned ballots. The results of the 2018 Officer Elections are shown below and can be found in the **Appendix**:

<b>President</b>	<b>Adam Denney</b>
<b>Vice President</b>	<b>Ryan Haas</b>
<b>Secretary</b>	<b>Shane King</b>
<b>Treasurer</b>	<b>Garret Menard</b> <i>(New Board Member)</i>
<b>Affiliate Director</b>	<b>Austin Yates</b>
<b>Director of Education</b>	<b>Dr. John Sangster</b>
<b>Past President</b>	<b>Chris Rolling</b>



## Finances

In 2017 LOCATE again carried a budget surplus, which has allowed the organization to continue its contributions to the following expenditures:

- Sponsorship of Drive Smart
- Contributions to the McCoy Scholarship Fund
- Free lunches for students attending general meetings
- Member Appreciation event
- Expenses related to the LOCATE website
- Miscellaneous meeting expenses

Annual dues and lunch costs charged to the members primarily covered the expenses related to general meetings and other operations of the Chapter, such as providing free meeting attendance (including meals) for students. 2017 was the first year in which annual member dues had increase from \$10 to \$15, as approved by a membership vote in 2016. Income from MOVITE was used to fund the other expenditures. The board again contributed to the existing Pat McCoy Scholarship fund. At the end of 2017, the Chapter's account balance was \$4,223.59. The additional income from the higher dues helped to cover the increased support provided by the Chapter (as described above), and although the year-end account balance was strong the organization suffered a net loss of \$566.35 in 2017. Most of this loss was due to a small decrease in the number of sponsors for the Student Meet and Greet event. The final 2017 Treasurer's Report, listing total expenses, revenues and reserves, is included in the **Appendix**.

With the 2017 financial information, anticipated future expenses and income were estimated to develop a Chapter budget for 2018. The 2018 Budget will be approved by the Board of Direction in early 2018 and is included in the **Appendix**.

# Appendix:

## 2017 Annual Chapter Report

### **Contents include:**

- General Meeting Agendas
- Summary of Drive Smart
- Board Meeting Agendas
- Election Results
- 2017 Actual Income & Expenses
- 2018 Budget

# General Meeting Agendas

## LOCATE General Meeting

February 15, 2017

12:00 pm – 1:30 pm

PKI Room 158 (1110 S 67<sup>th</sup> Street) Omaha, NE

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### 1. Lunch

### 2. President's Report, Chris Rolling

a. Welcome students

b. DriveSmart

i. Report

ii. Upcoming Opportunities

1. Millard South – 2/21/17, 2/22/17

2. Millard West – 3/3/17

c. Website ([www.locatechapter.org](http://www.locatechapter.org))

i. Member dues (and coordination with Treasurer)

ii. Meeting RSVP and payment feedback

### 3. Vice President's Report, Adam Denney

a. NEUG Conference (March 8-9, 2017) - Nebraska Innovation

Campus Conference Center– Lincoln, NE

b. Nebraska Highway Safety Conference (March 21, 2017) - Nebraska

Innovation Campus Conference Center – Lincoln, NE

c. 2017 Transportation Meet and Greet (March 30, 2017) – Whittier

Research Center – Lincoln, NE

d. 2017 NEASCE/LOCATE Transportation Conference (April 7, 2017) –

Scott Conference Center – Omaha, NE

e. 2017 Spring MOVITE Meeting (April 19-21, 2017) – Des Moines

Marriot Downtown – Des Moines, IA



Lincoln - Omaha - Council Bluffs  
Association of Transportation Engineers

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- f. 2017 ITS Heartland Annual Meeting (May 1-3, 2017) - Hyatt  
Wichita – Wichita, KS
  - 4. Secretary's Report, Ryan Haas
    - a. 2016 Treasurer Report audit
  - 5. Treasurer's Report, Shane King
    - a. Member dues
    - b. Financial report (balance)
  - 6. Affiliate Director's Report, Austin Yates
  - 7. Presentation: 14<sup>th</sup> Street & Old Cheney Elevated Roundabout
    - a. Speakers: Kyle Anderson and Josh Palik, Felsburg Holt & Ullevig

## LOCATE General Meeting

March 30, 2017

11:30 pm – 1:00 pm

Whittier Building, Room 136 (2200 Vine Street) Lincoln, NE

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1. Lunch
2. President's Report, Chris Rolling
  - a. Student Section
    - i. Meet and Greet Wrap-Up
    - ii. ITE Student Chapter
  - b. Drive Smart
    - i. Upcoming Opportunities
3. Vice President's Report, Adam Denney
  - a. 2017 NEASCE/LOCATE Transportation Conference (April 7, 2017) – Scott Conference Center – Omaha, NE
  - b. 2017 Spring MOVITE Meeting (April 19-21, 2017) – Des Moines Marriot Downtown – Des Moines, I
  - c. 2017 ITS Heartland Annual Meeting (May 1-3, 2017) - Hyatt Wichita – Wichita, KS
  - d. 2017 LOCATE Mini Golf Social Event - TBD
4. Secretary's Report, Ryan Haas
  - a. 2016 Treasurer Report audit
5. Treasurer's Report, Shane King
  - a. Member dues
  - b. Financial report (balance)
6. Affiliate Director's Report, Austin Yates
7. MOVITE State Director's Report, Bryan Guy
8. Presentation: NDOR ITS Project Update - Matt Baker, NDOR

# 2017 NEASCE / LOCATE TRANSPORTATION CONFERENCE

DISCOUNTED FEES IF REGISTERED BY MARCH 25TH!

[CLICK HERE TO REGISTER](#)



## CONFERENCE COORDINATORS

### Paul Knieval

ASCE Nebraska Section  
Transportation Technical Chair  
Paul.Knieval@hdrinc.com  
402.399.4846

### Adam Denney

LOCATE Vice President  
adam.denney@fhueng.com  
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## PLANNING COMMITTEE

Randy Hoskins  
*City of Lincoln*

Moe Jamshidi  
*Nebraska Department of Roads*

Ticha Rohan  
*HDR (ASCE Representative)*

Michael Helgerson  
*Metropolitan Area Planning Agency*

Todd Pfitzer  
*City of Omaha*

Randy Peters  
*University of Nebraska*

APRIL 7, 2017 | 8:00 AM - 5:00 PM

8:00 AM REGISTRATION & CONTINENTAL BREAKFAST

8:30 - 5:00 CONFERENCE

**SCOTT CONFERENCE CENTER**  
6450 PINE STREET; OMAHA, NEBRASKA  
PARKING IN LOT 9 ACROSS FROM SCOTT  
CONFERENCE CENTER (COMPLEMENTARY)

## DIRECTIONS:

DIRECTIONS FROM THE SOUTH  
From I-80 and 72nd St, go north on  
72nd St. approximately 1.5 miles  
to Pine St. Turn right on Pine St. for  
0.6 miles. At the curve is the Scott  
Conference Center.

DIRECTIONS FROM THE WEST  
From I-680 and Pacific St, go east  
on Pacific St. to 67th St. Turn right  
on 67th St. Go to Pine St., take a left.  
At the curve is the Scott Conference  
Center.

## PRESENTERS & TOPICS

BRAD ASHFORD; Midtown 2050 Corp.  
Midtown Vision 2050

KYLE ANDERSON & JOSH PALIK  
Felsburg Holt & Ullevig  
Lincoln Elevated Roundabout

MARK LUTJEHARMS; City of Lincoln  
Green Light Lincoln

TARA KRAMER; HDR  
Council Bluffs Interstate: Traffic Operations  
Management

JASON JURGENS; NDOR  
LB271: NDOR Role in NEPA Reviews

KOREY DONAHOO; NDOR  
Economic Opportunities in the  
Transportation Innovation Act, LB960

DAVID CARY  
City of Lincoln

JENNY YOUNG  
Felsburg Holt & Ullevig  
Lincoln Long Range Transportation Plan

TBD  
Road Diets in Omaha

MARK TRAYNOWICZ; NDOR  
Bridge Match

WILL SHARP & JON MARKT; HDR  
Iowa DOT Performance-Based Design  
Pilot Study

MATT COX; City of Council Bluffs  
Council Bluffs West Broadway Corridor  
Reconstruction

DR. LARRY RILETT; UNL  
MATC Program Update







Lincoln - Omaha - Council Bluffs  
Association of Transportation Engineers

LOCATE General Meeting  
September 27, 2017  
11:30 pm – 1:00 pm  
Tish's Restaurant, Council Bluffs, IA

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1. Lunch
2. President's Report, Chris Rolling
  - a. Student Section
  - b. Drive Smart
    - i. Upcoming Opportunities
      1. Lincoln – All spots currently filled
      2. Omaha
        - a. Millard West (Sept 29)
        - b. Gretna Middle School (Oct 6)
        - c. Gretna Aspen Creek Middle School (Oct 16)
3. Vice President's Report, Adam Denney
  - a. 2017 Fall MOVITE Meeting (October 4-6, 2017) – Rock Springs, AR
  - b. 2017 LOCATE/NSPE Joint Meeting – (October) – Scott  
Conference Center, Omaha NE
  - c. 2017 LOCATE Annual Meeting - TBD
  - d. 2018 Spring MOVITE Meeting (April 4-6, 2018) – Omaha, NE
4. Secretary's Report, Ryan Haas
5. Treasurer's Report, Shane King
  - a. Paid members - 92
  - b. Financial report (balance)
6. Affiliate Director's Report, Austin Yates
7. MOVITE State Director's Report, Bryan Guy
8. Presentation: Transit Expansions in Pottawattamie County – Daurine Petersen, SWIPCO

## LOCATE/NSPE Joint Meeting

November 15, 2017

11:30 pm – 1:00 pm

Thompson Center, Omaha, NE

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### 1. Lunch

### 2. President's Report, Chris Rolling

a. Student Section – Chris reported on our ongoing engagement with UNL and UNO students.

b. Drive Smart - Chris explained our Drive Smart program and gave a call for presenters for open dates this winter

#### i. Upcoming Opportunities

1. Lincoln – All spots currently filled

2. Omaha

ii. Gretna Aspen Creek Middle School (Nov 13)

iii. Gretna Middle School (Dec 5)

iv. Millard West (Dec 11)

### 3. Vice President's Report, Adam Denney

a. 2017 LOCATE Annual Meeting – TBD Adam reported details of the annual meeting. More information will be coming out soon to the membership

b. 2018 Spring MOVITE Meeting (April 4-6, 2018) – Omaha, NE – Details of the spring meeting were presented to the group. Call for abstracts will be sent out shortly with registration to follow.

### 4. Secretary's Report, Ryan Haas – An email requesting nominations for next year's open board position will be sent out. Voting will take place prior to the Annual Meeting with results presented at the meeting.

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5. Treasurer's Report, Shane King
    - a. Financial report (balance) - **Current account balance is \$4,078.53**
  6. Affiliate Director's Report, Austin Yates – **No report**
  7. MOVITE State Director's Report, Bryan Guy – **Brian outlined details of our upcoming panel discussion with UNO and UNL students next week and our continued efforts engaging students. Brian also provided additional details on the upcoming spring MOVITE meeting.**
  8. Presentation: City of Omaha Sign Management Inventory, Chris Rolling and Ryan Klug



Lincoln - Omaha - Council Bluffs  
Association of Transportation Engineers

## LOCATE Annual Meeting

December 15, 2017

11:30 pm – 1:00 pm

Parker's Smokehouse, Ashland, NE

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1. Lunch
2. President's Report, Chris Rolling
  - a. Election Results
3. Drive Smart
  - i. Year-in-Review
  - ii. Upcoming Opportunities
    1. Lincoln
    2. Omaha
4. Vice President's Report, Adam Denney
  - a. February – General Meeting, Omaha
  - b. March – Meet & Greet, Lincoln
  - c. 2018 Spring MOVITE Meeting (April 4-6, 2018) – Omaha, NE
5. Secretary's Report, Ryan Haas
6. Treasurer's Report, Shane King
  - a. Financial report (balance)
  - b. Dues expire December 31. Remember you can pay online.
7. Affiliate Director's Report, Austin Yates
8. MOVITE State Director's Report, Bryan Guy
9. 2016 Preview, Adam Denney
10. Game!
11. Presentation: Metro Travel Improvement Study Update – Michael Helgerson (MAPA) and Ralph Batenhorst (HDR)

# Summary of Drive Smart



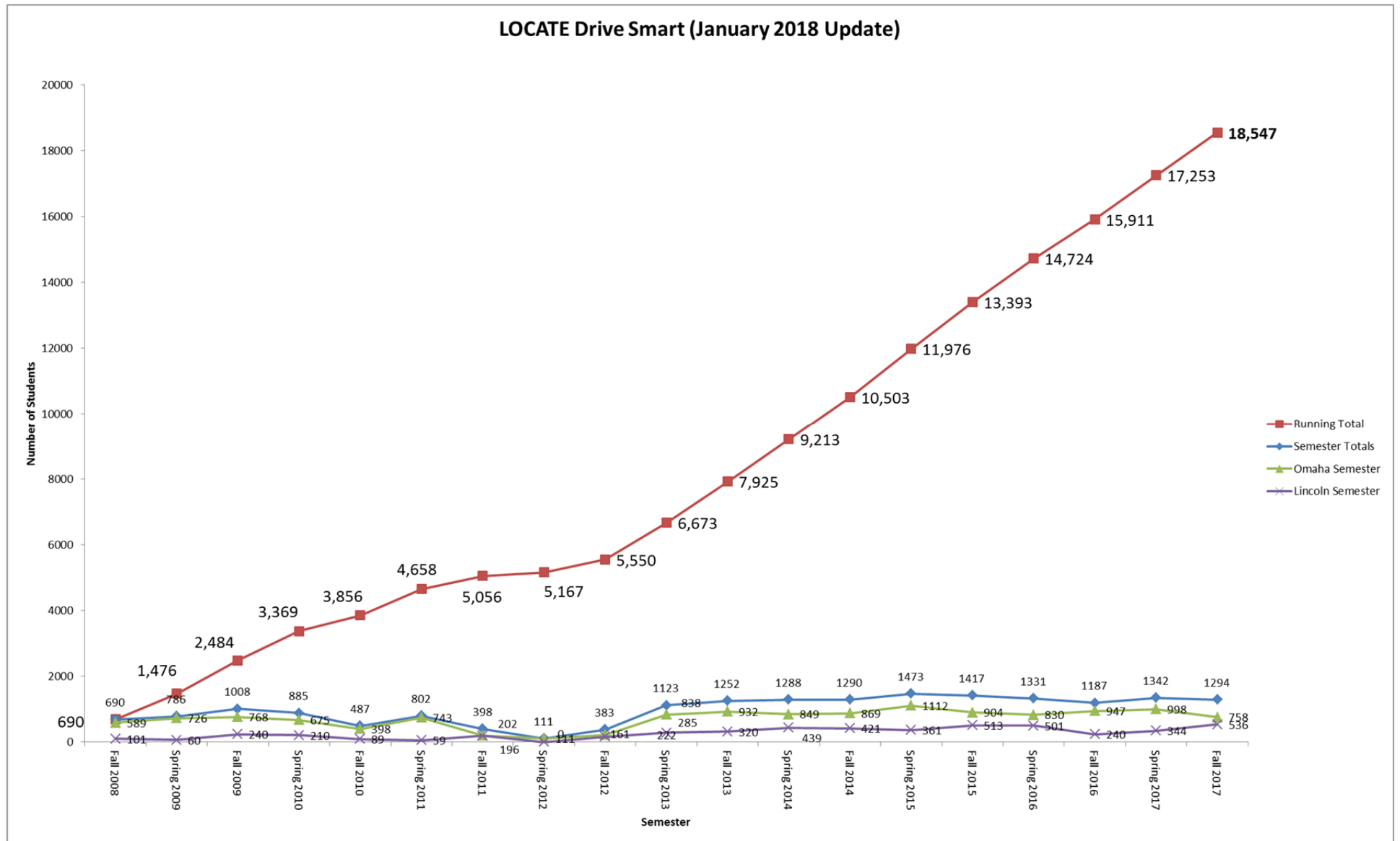
## DriveSmart January 2018 Update:

- Semester and historical running numbers to-date shown on the following page (**Figure 1.0**)
- Listing of our goals we discussed August 2017 for academic year '17-'18 shown below (**Table 1.0**)
- General Comments (the good):
  - All (but 1) teachers from 2017 signed up for 2018 in Omaha.
  - Lincoln had their best semester yet – 538 students reached!
  - Omaha is up to 18 volunteers in one semester! This exceeds our goal set August 2017
  - Our dropbox link was well received by volunteers: [on our drop box](#)
  - We developed some great outreach material as part of our ITE Safety Council submission:
    - <https://hdr.wistia.com/medias/kk6yfjo8b6>
  - The presentation slide deck was updated with 2016 crash statistics from NDOT.
- General Comments (the bad):
  - Twitter did not work out – Students don't use the app as much as we thought. We removed it from our slides
  - Omaha has not expanded the list of schools to present at – hard to “get in the door”
  - Lincoln has had trouble filling in volunteer slots. During Fall '17 Semester, they reached 536 students with only 25% of the volunteer staff that Omaha has.
  - Need to make sure we fill the entire timeslot with content – some of the 90 minute classes noted we weren't prepared to talk the full 90 minutes.

**Table 1.0 – Drive Smart Goal Matrix**

Goal No.	Goal Description	Goal Result (tracking)	Comment
1	Increase schools reached in Lincoln from 3 to 4	4 schools presented at to-date	Lincoln SW was added
2	Increase schools reached in Omaha from 5 to 8	6 schools presented at to-date	Millard (x3), Duchesne, Gretna Middle Schools
3	Present to at least 3,000 students	1,294 students to-date	Need to add Omaha schools to get over the hump
4	Increase volunteer presenters in Lincoln from 6 to 8	4 volunteers	Omaha had to send help for a Lincoln High
5	Increase volunteer presenters in Omaha from 10 to 15	18 volunteers	Need to continue to mix presenters with new volunteers
6	Present at 1 annual conference	0 conferences	MOVITE?
7	ITE Safety Council Award Selection	Not Selected	<a href="http://library.ite.org/pub/e1beed44-2354-d714-5172-f4d9e250b584">http://library.ite.org/pub/e1beed44-2354-d714-5172-f4d9e250b584</a>

**Figure 1.0 – Drive Smart Historical Running Numbers (To Date)**





# Board Meeting Agendas

## Board Meeting Agenda

January 13, 2017

12:00 pm – 1:00 pm

Jam's Bar & Grill

» **PRESIDENT**  
Chris Rolling  
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kkosiski@olssonassociates.com

### 1. New Officers, Officer Duties

- a. Treasurer (Shane) – Member dues; expenses
- b. Secretary (Ryan) – Meeting minutes; emails; meeting invites
- c. Vice President (Adam) – Organize meetings
- d. President (Chris) – Lead board and meetings
- e. Affiliate Director (Austin) – Input to board; training opportunities; special member events
- f. Director of Education (John) – Input to board; student involvement
- g. Web Admin (Kara) – Update site for events; website troubleshooting

### 2. End of Year Items

- a. Election Results – 73 ballots received
  - i. Dues increase passed (now \$15)
  - ii. Election Software Feedback
- b. 2016 Treasurer Books – Audit at February meeting
- c. 2016 Annual Report – Due to Nathan Becknell, MOVITE President

### 3. Beginning of Year Items

- a. Transfer of bank account signatory – Shane, Ryan, and Chris
- b. 2016 dues pd. In 1<sup>st</sup> quarter; Agency renewal form

### 4. Website Updates – **update Kara as contact**

### 5. MOVITE Scholarship - \$200, Form returned to MOVITE Treasurer

### 6. DriveSmart

- a. 2016 Recap (Shane/Matt) – **Brian Johnson as potential new LNK coordinator**

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## b. Recording of presentations

## 7. Student involvement

- a. Visits to UNO/UNL classes
- b. Find a champion in Lincoln and Omaha
- c. **Officially participate in MATC Luncheon**

## 8. Meeting Planning

### Tentative Meeting Schedule:

- February 8 – Council Bluffs
- March 8 – Lincoln (Meet & Greet)
- May 10 – ASCE/LOCATE Transportation Conference
- June 14 – Council Bluffs
- July – LOCATE Member Event
- August 10 / September 14 – Lincoln
- October 11 – Joint NSPE/LOCATE Meeting (LOCATE organizes in 2017)
- December 15 – Annual Meeting

### Dates to Avoid:

- April 20 -21 – MOVITE Spring Meeting, Des Moines, IA
- **May 1-3 – ITS Heartland**
- June 18-20 – 2017 ITE MIDWESTERN District Meeting, Madison, WI
- October 4-6 – MOVITE Fall Meeting, **Hot Springs AR**
- **ACEC Partenterships...**

### Meeting Topics/Speakers:

- 14<sup>th</sup> Street/Old Cheney Intersection Redesign – Kyle Anderson/Mark Meisinger (FHU)
- Metro Travel Improvement Study – Terry Gibson (NDOR), Michael Felschow (MAPA) and Ralph Batenhorst (HDR)
- MAP 21 Performance Measures – Ryan Huff (NDOR)
- Seek speakers outside the Chapter
- **Green Light Lincoln**
- **Full Color DMS Best Practices – Matt McLaughlin**
- **Tour of Rhythm**
- **Kanesville Adaptive Corridor – Mark Franz, HDR**



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brian.johnson@nebraska.gov

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402-970-2315  
kminarik@olssonassociates.com

## Board Meeting Agenda

June 12, 2017

11:00 am – 12:00 pm

Conference Call 1-888-585-9008

Conference Room Number: 632-072-464

Organizer PIN: 6907903

1. Meet & Greet Debrief
  - a. Ideas to increase student engagement
2. NEASCE Centennial Event Recap – May 18
3. Membership Dues
  - a. How many members have paid?
  - b. Current Balance/Dues Increase
4. Upcoming Events
  - a. Summer Member Activity
    - i. Mini-golf – June 22
    - ii. Rhythm Tour
  - b. General Meeting in CB (July)
    - i. Kanesville Adaptive Corridor
    - ii. West Broadway Reconstruction
    - iii. Others...
  - c. General Meeting in Lincoln (August/September)
  - d. Joint NSPE/LOCATE Meeting in Omaha (October; organized by LOCATE this year)
  - e. Annual Meeting



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## Tentative Meeting Schedule:

- July 12 – Council Bluffs
- August 9 / September 13 – Lincoln
- October 11 – Joint NSPE/LOCATE Meeting (LOCATE organizes in 2017)
- December 13 – Annual Meeting

## Dates to Avoid:

- October 5-7 – MOVITE Fall Meeting, Oklahoma City, OK

## Meeting Topics/Speakers:

- 14<sup>th</sup> Street/Old Cheney Intersection Redesign – Kyle Anderson/Mark Meisinger (FHU)
- Metro Travel Improvement Study – Terry Gibson (NDOR), Michael Felschow (MAPA) and Ralph Batenhorst (HDR)
- MAP 21 Performance Measures – Ryan Huff (NDOR)
- Others

# Election Results

## **David Andersen, PE, PTOE**

Phone: (402) 670-9298

Email: [david.andersen@fhueng.com](mailto:david.andersen@fhueng.com)

### **Education:**

M.S. Civil Engineering, Iowa State University – 2007

B.S. Civil Engineering, Iowa State University – 2006

### **Professional Registrations**

Professional Engineer: NE: E-13802, FL: 76697

Professional Traffic Operations Engineer

IMSA Traffic Signal Senior Field Technician Level III

### **Professional Affiliations**

Institute of Transportation Engineers (ITE)

Missouri Valley Section – Institute of Transportation Engineers (MOVITE)

Lincoln – Omaha – Council Bluffs Association of Transportation Engineers (LOCATE)

International Municipal Signal Association (IMSA)



### **Professional Experience**

2016 – Current: Transportation Engineer – Felsburg Holt & Ullevig

2007 – 2016: Traffic Engineering Manager – Albeck Gerken, Inc.

2005 – 2007: Research Assistant – Center for Transportation Research and Education

2004 – 2004: Traffic Intern – Robert H. Anderson & Associates, Inc.

### **Statement**

It is an honor to be nominated to serve as treasurer for LOCATE and I appreciate your consideration for this role. In college I served as the treasurer, secretary, and president of the Transportation Student Association, which is Iowa State's student ITE chapter. I joined LOCATE in 2008 and have been an active member during my time in Omaha. My career path took my family and I to Florida for a few years, but now that we have returned I am excited to take on a leadership role in LOCATE and give back to my community.

Networking, education, and community outreach are the pillars that make LOCATE such a valuable organization to its members and the community. The way I see improving LOCATE is to continue to refine and improve upon those pillars. I plan to dedicate my time and efforts to achieve that goal and continue the success of LOCATE. Thank you again for your time and consideration.



# Garret Menard, EI

Phone: (402) 399-1350

E-mail: [garret.menard@hdrinc.com](mailto:garret.menard@hdrinc.com)

## Education

Bachelor of Science, Civil Engineering,

University of Nebraska at Lincoln (2013)

## Professional Membership

Institute of Transportation Engineers (ITE)

Missouri Valley Section of the Institute of  
Transportation Engineers (MOVITE)

Lincoln Omaha Council Bluffs Area – Transportation Engineers (LOCATE)

## Professional Experience

2014 – Present: Traffic Engineer, HDR Engineering, Omaha, NE

2013 – 2014: Roadway Designer, Nebraska Department of Roads, Lincoln, NE

2011 – 2013: Traffic Intern, Nebraska Department of Roads, Lincoln, NE

## Statement

I appreciate your consideration to serve on the LOCATE board. **As a LOCATE Board member, I will encourage the growth of the Drive Smart program, more student involvement, and bringing in innovative and entertaining presentations.** Throughout my career I have been active in the LOCATE Chapter, including planning for the upcoming Omaha MOVITE meeting and presenting for the Drive Smart program, which teaches students about safe driving habits. I will continue to encourage the growth of the Drive Smart program in the Lincoln, Omaha, and Council Bluffs areas. I am also passionate about greater student involvement in our LOCATE chapter. This could be accomplished by allowing graduate students to present on interesting projects or hosting a design competition. Finally, if elected, I would work to bring in consistently fresh topics for LOCATE meetings. For guidance on topics, I would send out a survey for input on what LOCATE members want to hear about.

Thanks again for your consideration. Happy Holidays and Go Big Red!



# 2018 LOCATE Board Election Results

This page shows final results for this election. You can also recount the ballots for free using all of the counting methods supported by OpaVote or download the ballots to recount them on your own.

These results will be available until 25 Dec 2017 at 08:49 CST.

## Summary

Of the 162 voters in this election, 65 cast ballots. Garret Menard is the winner after counting the ballots using Plurality/FPTP/SNTV.

Ballots: [↻ Recount Ballots](#) [👁 View Ballots](#) [⬇ Download Ballots](#)

Other Report Formats: [Text Report](#) [CSV Report](#) [JSON Report](#)

## Detailed Results

Counting ballots using Plurality/FPTP/SNTV. There are 2 candidates competing for 1 seat. The number of ballots is 65 and there were 65 valid ballots and 0 empty ballots.

The bar charts below show the vote counts for each candidate. Place the mouse over a bar to see the number of votes.



## Winners

Winner is Garret Menard.

OpaVote Election Results (<https://www.OpaVote.com/>)

# 2018 LOCATE Board Election

There are 2 candidates competing for 1 seats. The number of voters is 65 and there were 65 valid votes and 0 empty votes.

Counting votes using Plurality/FPTP/SNTV.

Candidate	Count
Garret Menard	35
David Andersen	30
Exhausted	0

Winner is Garret Menard.

# 2017 Actual Income & Expenses

# 2017 LOCATE TREASURER'S REPORT

Date: **December 31, 2017**

**2017  
To Date**

## INCOME:

1. Dues (94 paid)	\$1,410.00
2. Meetings	\$2,592.00
3. Checking Account Interest	\$0.00
4. Corporate Sponsorship	\$500.00
5. Miscellaneous	\$0.00
<b>TOTAL INCOME</b>	<b>\$4,502.00</b>

## EXPENSES:

1. Postage	\$0.00
2. Supplies	\$0.00
3. Meetings	\$3,671.73
4. Student Meetings	\$0.00
5. Miscellaneous	\$1,396.62
<b>TOTAL EXPENSES</b>	<b>\$5,068.35</b>

## SUMMARY OF ACCOUNT

Beginning of Year Checking Balance	\$4,789.94
Total Income	\$4,502.00
Total Expenses	\$5,068.35
Net Over Period	(\$566.35)
<b>Checking Balance *</b>	<b>\$4,223.59</b>

\* Includes \$100 cash on hand

*Shane A King*

Treasurer:

Shane King



Lincoln - Omaha - Council Bluffs  
Association of Transportation Engineers

# 2018 Budget

## 2018 LOCATE BUDGET

Date: January 1, 2018

		2017 To Date	2018 Budget
<b>INCOME:</b>			
1.	Dues	\$ 1,410.00	\$ 1,500.00
2.	Meetings	\$ 2,592.00	\$ 3,500.00
3.	Corporate Sponsorship	\$ 500.00	\$ 1,000.00
4.	Miscellaneous	\$ -	\$ -
<b>TOTAL INCOME</b>		<b>\$4,502.00</b>	<b>\$6,000.00</b>

<b>EXPENSES:</b>			
1.	Supplies	\$ -	\$ 350.00
2.	Meetings	\$ 3,671.73	\$ 4,500.00
3.	Miscellaneous	\$ 1,396.62	\$ 1,000.00
<b>TOTAL EXPENSES</b>		<b>\$5,068.35</b>	<b>\$5,850.00</b>



Treasurer:

Garret Menard



Lincoln - Omaha - Council Bluffs  
Association of Transportation Engineers





Lincoln - Omaha - Council Bluffs  
Association of Transportation Engineers

**2017 LOCATE**

**[www.locatechapter.org](http://www.locatechapter.org)**



# APPENDIX H

CMITE 2017 ANNUAL REPORT



## 2017 Annual Report

2017 was a good year for CMITE. In our eleventh year as an ITE local chapter, CMITE has a routine in place that has worked well for the size, geography, and demographic characteristics of the group. This routine includes six chapter luncheons each year, three of which are in Jefferson City, MO, and three of which are in Columbia, MO. Throughout the course of the year, we try to maximize partnerships and expand relationships with related organizations while maintaining our distinct personality as an organization. Our mix of student and professional members provides for great networking and discussion and fosters our mission of promoting transportation engineering.

Our first luncheon of 2017 was held on February 17<sup>th</sup> at the Parrish conference room at MoDOT's central office in Jefferson City. Our speaker was Shawn Leight, International President of ITE, who gave a presentation on Smart Cities, ITE, and Vision Zero. There were 24 attendees at the meeting, including three students.

The second CMITE meeting was held at the University of Missouri in Columbia on April 28<sup>th</sup>. Our speakers were Dr. Carlos Sun and Dr. Bimal Balakrishnah, both civil engineering professors at the University of Missouri. The topic was "ZouSim and iLab present 'What Do Steven Spielberg and James Cameron Have to Do with Transportation Research?'" Attendees tried their hands at simulators for motor vehicles, bicycles, and wheel chairs. There were 40 attendees at the meeting, including 22 students.

The third meeting was held on June 27<sup>th</sup> in Jefferson City at a pizza restaurant. It was a joint meeting of MSPE and CMITE where the MSPE Executive Director and lobbyist Bruce Wylie gave an "Engineering Legislative Update." The total attendance including MSPE members was 30, including 7 CMITE members. No students attended this meeting.

The August meeting was held on the 31<sup>st</sup> at the Parrish conference room at MoDOT's central office in Jefferson City. Chris Engelbrecht, Emergency Management Liaison with MoDOT presented on Solar Eclipse Transportation Planning and Results. There were 14 attendees.

The annual Traffic and Safety Conference was combined with the Blueprint conference. The conference was held September 27–29 at the Holiday Inn Executive Center in Columbia, MO. The Traffic and Safety Conference is hosted by Missouri University and MoDOT. CMITE sponsored a poster session, our 8<sup>th</sup> annual, this year awarding prizes of \$100 for first place and \$50 for second. A total of 5 posters were submitted. The first place winner was "Evaluation of Automated Flagger Assistance Devices in Missouri" by Zhu Qing and Siyang Zhang, and the second place winner was "Understanding the Impacts of Work Zone Activities on Traffic Flow Characteristics" by Nipjyoti Bharadwaj and Yohan Chang. On the second night of the conference, CMITE sponsored a social hour which was attended by 20+ people.

The last meeting of the year was held on November 3<sup>rd</sup>. University of Missouri students presented their posters from the Traffic Conference at the Columbia City Hall. **Evaluation of Automated Flagging** — Zhu Qing and Siyang Zhang

They will discuss field and driving simulator performance of a new MoDOT device that automates flagging operations and improves worker safety.

**Traffic Flow Modeling of Work Zone Activities** — Nipjyoti (Nip) Bharadwaj and Yohan Chang

They will present the modeling of work zone traffic based on work zone activity type. The modeling results provide guidance for work zone planning, scheduling, and operations.

**Spatial Association of GPS Data to Geographic Data** — Ahmed Abdaljabbar

In order to use GPS data for various types of transportation analysis, the GPS point measurements need to be matched to the corresponding transportation facilities. This process is non-trivial due to issues related to both network and GPS data.

We also recognized Charlie Nemmers, Director of the Transportation Infrastructure Center at MIZZOU Dave Mennenga, MOVITE President, presented him with the MOVITE Patrick T. McCoy Award for Education Professional of the Year. This award recognizes an individual in the academic profession who has made outstanding contributions to the advancement of transportation/traffic engineering through their dedication in higher academics and through their service to MOVITE/ITE and achievements in the transportation/traffic academic profession. There were 25 people in attendance, including eight students.

CMITE leadership rotated at the end of 2017. Frank Yates moved from the Vice President to the President role. Ray Shank moved from the Secretary/Treasurer to the Vice President. No candidates were identified for Secretary/Treasurer. This position will be filled as soon as possible in the new year. Frank and Ray will share those duties in the interim. Phil Teeple then became the Past President.

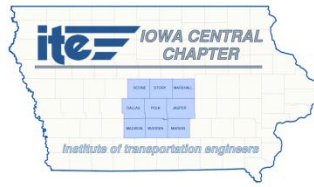
The first Advisory Committee meeting was held on December 11<sup>th</sup> at the Parrish conference room at MoDOT in Jefferson City. The Advisory Committee consists of past presidents of CMITE and other transportation leaders in the CMITE area. The Missouri Director at MOVITE is also welcome to participate in the Advisory Committee, which will meet twice a year going forward. The Advisory Committee made the following recommendation at the first meeting:

- Scheduling meetings further out
- Improving communications with undergraduate students
- Rank list of meeting ideas
- Enhance meeting announcement emails
- Improve outreach to consultants, public sector, and consultants
- Send email to mailing list for annual dues
- Establish a permanent postal mailing address
- Check on non-profit organization tax filing requirements

The total paid membership for the 2016 calendar year was 22. CMITE has a bright future ahead and a committed membership that will keep us going.

# APPENDIX I

ICITE 2017 ANNUAL REPORT



## Institute of Transportation Engineers Iowa Central Chapter

### 2017 Annual Report

January 15, 2018

#### Summary

The Iowa Central Chapter of ITE had a successful 2017 and continues to grow since inception in 2013. The chapter is a part of the Missouri Valley Section of ITE (MOVITE) as well as the Midwestern District of ITE. The group has been meeting on a regular basis and offers a variety of continuing education and networking opportunities for the membership.

The Iowa Central Chapter exists to promote traffic and transportation engineering in central Iowa, provide networking and knowledge-sharing between members, and to engage student members into local and regional activities.

#### Board

The board of directors for ICITE in 2017 included the following:

<b>President</b>	Todd Knox	<a href="mailto:tknox@snyder-associates.com">tknox@snyder-associates.com</a>
<b>Vice-President</b>	Jennifer McCoy	<a href="mailto:jlmccoy@dmgov.org">jlmccoy@dmgov.org</a>
<b>Treasurer</b>	Tyler Wiles	<a href="mailto:twiles@hrgreen.com">twiles@hrgreen.com</a>
<b>Secretary</b>	Ryan Davis	<a href="mailto:rdavis@mecresults.com">rdavis@mecresults.com</a>
<b>Administrator</b>	Doug Ripley	<a href="mailto:dripley@trafficcontrolcorp.com">dripley@trafficcontrolcorp.com</a>
<b>Past-President</b>	Eric Petersen	<a href="mailto:eric.petersen@wdm.iowa.gov">eric.petersen@wdm.iowa.gov</a>

Elections were held in late 2017, and Rob Haaland was elected as the new Secretary for 2018. Jennifer, Tyler, and Ryan will move up one position, and Todd will take the role of Past-President for 2018.

#### Membership

The chapter membership for 2018 included approximately 20 active members. There are additional people that have attended group activities in the past that will hopefully become members soon. The membership is comprised of consultants and public employees with the Iowa DOT and several local municipalities.

#### Activities

In 2017, ICITE hosted or co-hosted the following events:

January-March – ICITE hosted the last 5 webinars in an 8-part webinar series titled “Implementing the New Highway Capacity Manual, 6<sup>th</sup> Edition.” These webinars started in November 2016. About 10-15 people have attended each webinar.

March – ICITE held a joint meeting with the Iowa State University Transportation Student Association. There were 20 students and 5 ICITE members present, and 3 students gave presentations on their current transportation research projects. After the meeting, the two organizations had a networking social event at Welch Ave Station in Ames.

April - ICITE had the privilege of hosting the 2017 Spring MOVITE Meeting in Des Moines. The LAC was busy preparing for the conference in the first part of the year. The conference was well attended, approximately 125 attendees. Everyone had a great time at the conference.



August – ICITE organized an event to shadow an Iowa Department for the Blind training session. Ten



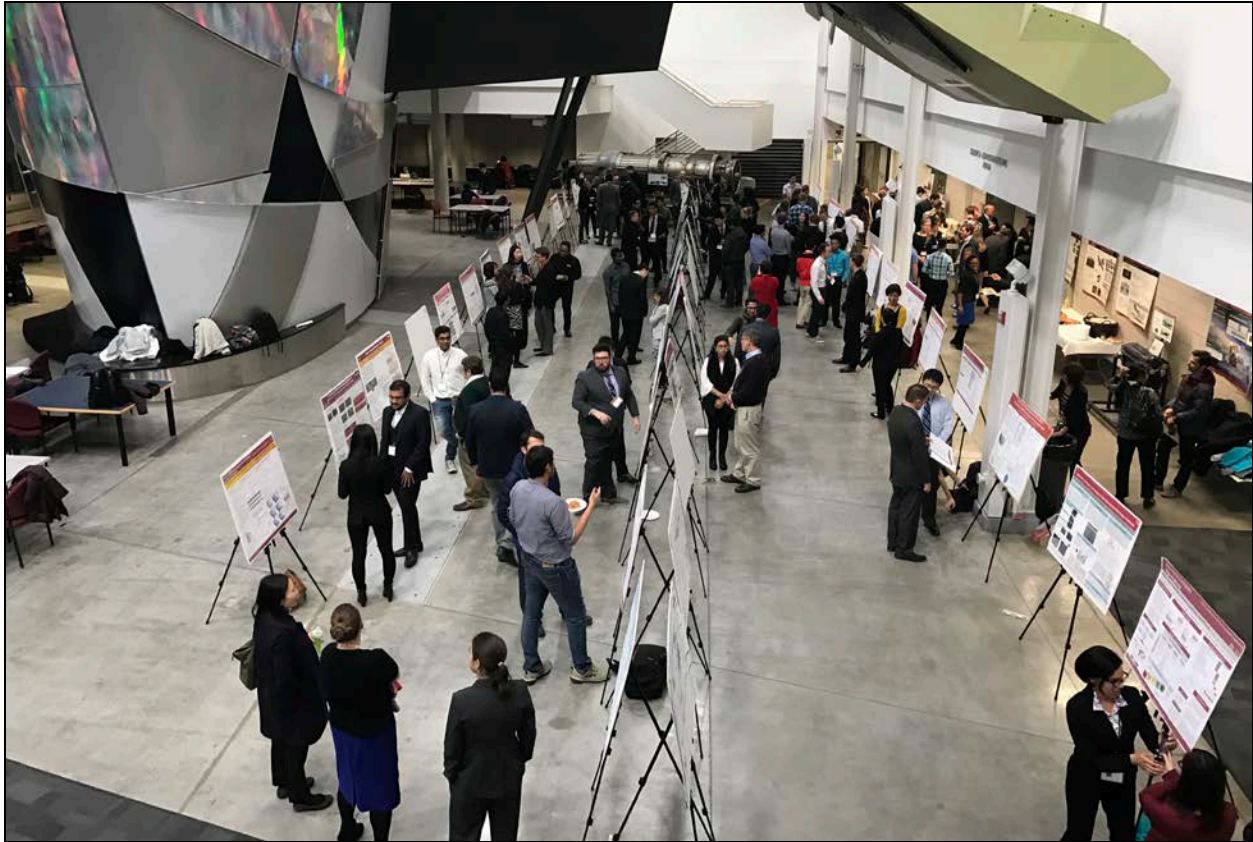
ICITE members followed instructors and students as they demonstrated the good features and difficulties of navigating around downtown Des Moines on a regular basis. Following the training session, ICITE members met for a social evening to reflect on what was learned by all.

November – ICITE held a joint meeting with the Iowa State University Transportation Student Association. There were 15 students and 10 ICITE members present. ICITE members learned about various programs being worked on at InTrans and 3 students gave presentations on their current transportation research projects. After the meeting, the two organizations had a networking social event at Dublin Bay in Ames.

November - ICITE hosted the ITE webinar on the Vision Zero initiative. Fifteen ICITE members attended the webinar. Following the webinar, ICITE held its 2<sup>nd</sup> Annual holiday social event and “Toys for Tots” toy drive at BeerHouse in Johnston. Toys were dropped off at a local “Toys for Tots” drop-off location.



November – Members of ICITE served as judges for the ISU Civil, Construction, and Environmental Department's 7<sup>th</sup> Annual Graduate Student Poster Competition. Graduate students were able to display their research with posters. Posters were judged based on content and design, and the presenters were judged based on articulation and knowledge.



## Finances

The goal of the Board is to support annual expenses through meeting income and chapter dues and to keep any costs for student chapter members to a minimum.

The 2017 Treasurer's Report, listing total expenses, revenues, and reserves, is included in the Appendix. Also included is the 2018 Chapter Budget.

## APPENDIX

## 2017 ICITE Treasurer's Report

**Date:** December 21, 2017

<b>2017 Actual</b>
------------------------

### INCOME:

1.	Dues	\$0.00
2.	Meetings	\$525.00
3.	Checking Account Interest	\$0.00
4.	Chapter Sponsorship	\$0.00
5.	Reimbursement from State Director	\$0.00
6.	2017 Spring MOVITE Meeting Income	\$33,897.57
7.	Miscellaneous (State Dir Funds & Other)	
<b>TOTAL INCOME:</b>		<b>\$34,422.57</b>

### EXPENSES:

1.	Meetings	\$204.83
2.	Supplies	\$0.00
3.	2017 Spring MOVITE Meeting Expenses	\$19,407.15
4.	2017 Contribution to MOVITE	\$7,000.00
5.	Banking Fees	\$57.24
5.	Miscellaneous	\$0.00
<b>TOTAL EXPENSES:</b>		<b>\$26,669.22</b>

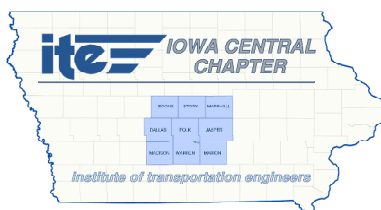
### SUMMARY OF ACCOUNT

Beginning of Year Balance:	\$3,472.71
Total Income:	\$34,422.57
Total Expenses:	\$26,669.22
Net Over Period:	\$7,753.35
<b>Petty Cash Balance:</b>	<b>\$100.00</b>
<b>Checking Balance:</b>	<b>\$11,126.06</b>

Treasurer: \_\_\_\_\_



Tyler Wiles



ICITE Treasurer's Record  
2017 - Through December 21, 2017

Trans. ID#	Purpose	Date	Check #	Expense	Income	Shift	Total Account(s)	Petty Cash	Bank (Bankers Trust)	Bank (Bank Iowa)	Receipt?	Paid Out?	17' Spring Meeting	Notes
	Beginning Balance	12/13/2016					\$3,472.71	\$100.00	\$3,372.71	\$0.00				
1	Banking Fees	1/10/2017		\$19.08			\$3,453.63	\$100.00	\$3,353.63	\$0.00				
2	HCM Webinar #4	1/24/2017			\$105.00		\$3,558.63	\$100.00	\$3,353.63	\$105.00				Cash & Checks - Check #111195 from Snyder (Funds Deposited on 1/27/17)
3	Cookies for Webinar #4	1/24/2017	1024	\$9.98			\$3,548.65	\$100.00	\$3,353.63	\$95.02	Yes	Yes - 4/28/17		To Todd Knox for reimbursement (A part of Check #1024)
4	Opened Bank Iowa Account	1/27/2017	1019			\$995.00	\$3,548.65	\$100.00	\$2,358.63	\$1,090.02				Tyler & Doug Opened Account
5	HCM Webinar #5	2/7/2017			\$120.00		\$3,668.65	\$100.00	\$2,358.63	\$1,210.02				Cash & Checks - Check #111342 from Snyder (Funds Deposited on 4/5/2017)
6	Banking Fees	2/14/2017		\$19.08			\$3,649.57	\$100.00	\$2,339.55	\$1,210.02				
7	Ricochet Deposit	2/12/2017		\$412.50			\$3,237.07	\$100.00	\$1,927.05	\$1,210.02			Yes	Paid by Check from Bankers Trust Account by Andrew
8	HCM Webinar #6	2/21/2017			\$120.00		\$3,357.07	\$100.00	\$1,927.05	\$1,330.02				Cash & Checks - Check #111533 from Snyder (Funds Deposited on 4/5/2017)
9	Cookies for Webinar #6	2/21/2017	1024	\$11.98			\$3,345.09	\$100.00	\$1,927.05	\$1,318.04	Yes	Yes - 4/28/17		To Todd Knox for reimbursement (A part of Check #1024)
10	HCM Webinar #7	3/7/2017			\$105.00		\$3,450.09	\$100.00	\$1,927.05	\$1,423.04				Cash & Checks - Check #111669 from Snyder (Funds Deposited on 4/5/2017)
11	Cookies for Webinar #7	3/7/2017		\$3.99			\$3,446.10	\$100.00	\$1,927.05	\$1,419.05	Yes	Yes - 3/7/17		To Tyler Wiles for reimbursement
12	Banking Fees	3/14/2017		\$19.08			\$3,427.02	\$100.00	\$1,907.97	\$1,419.05				
13	HCM Webinar #8	3/21/2017			\$75.00		\$3,502.02	\$100.00	\$1,907.97	\$1,494.05				Cash & Checks - Check #111854 from Snyder (Funds Deposited on 4/5/2017)
14	Cookies for Webinar #8	3/21/2017	1024	\$9.49			\$3,492.53	\$100.00	\$1,907.97	\$1,484.56	Yes	Yes - 4/28/17		To Todd Knox for reimbursement (A part of Check #1024)
15	Closing of Bankers Trust	3/29/2017	31349			\$1,907.97	\$3,492.53	\$100.00	\$0.00	\$3,392.53				(Funds Deposited on 4/5/2017)
16	Registration Deposit	4/5/2017			\$3,400.00		\$6,892.53	\$100.00	\$0.00	\$6,792.53			Yes	Kansas DOT (\$500) & Snyder (\$2,900) - (Funds Deposited on 4/5/2017)
17	PayPal Deposit	4/5/2017			\$19,000.00		\$25,892.53	\$100.00	\$0.00	\$25,792.53			Yes	\$132.88 Remaining in PayPal Account
18	PayPal Deposit	4/14/2017			\$2,250.00		\$28,142.53	\$100.00	\$0.00	\$28,042.53			Yes	
19	Registration Deposit	4/18/2017			\$2,275.00		\$30,417.53	\$100.00	\$0.00	\$30,317.53			Yes	
20	Registration Deposit	4/28/2017			\$525.00		\$30,942.53	\$100.00	\$0.00	\$30,842.53			Yes	
21	PayPal Deposit	4/28/2017			\$582.57		\$31,525.10	\$100.00	\$0.00	\$31,425.10			Yes	
22	MOVITE Cash Flow Return	4/28/2017	1536		\$3,340.00		\$34,865.10	\$100.00	\$0.00	\$34,765.10			Yes	Check from Lonnie at MOVITE conference, Checks to date that were made out to MOVITE
23	Reimbursement to Doug Ripley	4/28/2017	1	\$2,194.74			\$32,670.36	\$100.00	\$0.00	\$32,570.36	Yes	Yes - 4/28/17	Yes	Thursday evening social event supplies
24	Reimbursement to Jennifer McCoy	4/28/2017	2	\$861.27			\$31,809.09	\$100.00	\$0.00	\$31,709.09	Yes	Yes - 4/28/17	Yes	Wine holders, wine bottles, water bottles
25	Reimbursement to Nicole Oneyear	4/28/2017	3	\$1,693.50			\$30,115.59	\$100.00	\$0.00	\$30,015.59	Yes	Yes - 4/28/17	Yes	Gift cards, Tumblers
26	Reimbursement to Andrew Houchi	4/28/2017	4	\$150.00			\$29,965.59	\$100.00	\$0.00	\$29,865.59	Yes	Yes - 4/28/17	Yes	Thursday evening social gifts
27	Reimbursement to Andy Swisher	4/28/2017	1022	\$470.50			\$29,495.09	\$100.00	\$0.00	\$29,395.09	Yes	Yes - 4/28/17	Yes	Ricochet final payment and post conference debrief
28	Reimbursement to Tyler Wiles	4/28/2017	1023	\$9.95			\$29,485.14	\$100.00	\$0.00	\$29,385.14	Yes	Yes - 4/28/17	Yes	Raffle tickets
29	Reimbursement to Todd Knox	4/28/2017	5	\$13,213.83			\$16,271.31	\$100.00	\$0.00	\$16,171.31	Yes	Yes - 4/28/17	Yes	Marriott Fee, Supplies, Gifts
30	Registration Deposit	5/16/2017			\$525.00		\$16,796.31	\$100.00	\$0.00	\$16,696.31	Yes		Yes	
31	Reimbursement to Todd Knox	5/19/2017	1025	\$82.44			\$16,713.87	\$100.00	\$0.00	\$16,613.87	Yes	Yes - 5/19/17	Yes	Pizza for planning meeting and Nobbies for Social supplies
32	Sponsorship Deposit	5/30/2017	691556		\$1,000.00		\$17,713.87	\$100.00	\$0.00	\$17,613.87	Yes		Yes	Wednesday Night Social Sponsorship from HR Green
33	Sponsorship Deposit	5/30/2017	112543		\$1,000.00		\$18,713.87	\$100.00	\$0.00	\$18,613.87	Yes		Yes	Wednesday Night Social Sponsorship from Snyder
34	Conference LAC Wrap-Up	5/31/2017	1026	\$241.42			\$18,472.45	\$100.00	\$0.00	\$18,372.45	Yes	Yes	Yes	Iowa Taproom
35	Conference LAC Wrap-Up (2)	6/29/2017	1027	\$77.00			\$18,395.45	\$100.00	\$0.00	\$18,295.45	Yes	Yes - 6/30/17	Yes	Jethros West Des Moines
36	August Social Event	8/21/2017	1028	\$20.00			\$18,375.45	\$100.00	\$0.00	\$18,275.45	Yes	Yes - 9/26/17		Social event following Blind Department Training Shadow event
37	MOVITE Conference Profits	10/4/2017	1029	\$7,000.00			\$11,375.45	\$100.00	\$0.00	\$11,275.45	Yes	Yes - 10/4/17	Yes	Hand delivered check to Lonnie Burkland at AR MOVITE Meeting
38	November Webinar (Vision Zero)	11/30/2017	1030	\$15.97			\$11,359.48	\$100.00	\$0.00	\$11,259.48	Yes	Yes - 12/8/17		Snacks for Webinar - Reimbursement Check to Tyler Wiles
39	November Social Event	11/30/2017	1031	\$133.42			\$11,226.06	\$100.00	\$0.00	\$11,126.06	Yes	Yes - 12/8/17		Bill for Beerhouse tab - Reimbursement Check to Ryan Davis

Treasurer

Tyler Wiles



## 2018 ICITE Budget

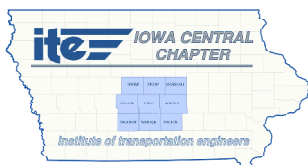
Date: December 21, 2017

			FORWARD LOOKING	
			2019 Budget	2020 Budget
	2017 Actual	2018 Budget		
<b>INCOME:</b>				
1. Dues	\$0.00	\$200.00	\$200.00	\$200.00
2. Meetings	\$525.00	\$300.00	\$300.00	\$300.00
3. MOVITE Meeting	\$33,897.57	\$0.00	\$30,000.00	\$0.00
4. Checking Account Interest	\$0.00	\$0.00	\$0.00	\$0.00
5. Chapter Sponsorship	\$0.00	\$0.00	\$0.00	\$0.00
6. Reimbursement from State Director	\$0.00	\$0.00	\$0.00	\$0.00
7. Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL INCOME:</b>	<b>\$34,422.57</b>	<b>\$500.00</b>	<b>\$30,500.00</b>	<b>\$500.00</b>
<b>EXPENSES:</b>				
1. Meetings	\$204.83	\$500.00	\$500.00	\$500.00
2. Supplies	\$0.00	\$0.00	\$0.00	\$0.00
3. MOVITE Meeting Expenses	\$19,407.15	\$0.00	\$25,000.00	\$0.00
4. Contribution to MOVITE	\$7,000.00	\$0.00	\$2,500.00	\$0.00
5. Banking Fees	\$57.24	\$0.00	\$0.00	\$0.00
6. Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL EXPENSES:</b>	<b>\$26,669.22</b>	<b>\$500.00</b>	<b>\$28,000.00</b>	<b>\$500.00</b>
<b>PROFIT/LOSS:</b>	<b>\$7,753.35</b>	<b>\$0.00</b>	<b>\$2,500.00</b>	<b>\$0.00</b>
<b>YEAR END \$ BALANCE:</b>	<b>\$11,126.06</b>	<b>\$11,126.06</b>	<b>\$13,626.06</b>	<b>\$13,626.06</b>

Treasurer:



Tyler Wiles



# APPENDIX J

CKITE 2017 ANNUAL REPORT





CENTRAL KANSAS  
**INSTITUTE**  
*of* TRANSPORTATION ENGINEERS

# **2017 CKITE**

## **Annual Report**

## **Executive Summary**

The Central Kansas Chapter of ITE (CKITE) marked its first year as an organization in 2013 establishing itself as the organization for transportation professionals in the Central Kansas/Wichita metropolitan area. The chapter made efforts to continue to grow in 2017.

CKITE would like to focus on providing multiple training options for its membership, offering the chance to increase professional knowledge, improve professional networking and earn professional development hours. The CKITE Board continues to be excited about the chapter's future.

## **Table of Contents**

Administration .....	2
Chapter Officers.....	2
Budget and Dues Structure .....	2
Membership .....	2
Financial Statement .....	3
Meetings .....	3
Meeting Attendance.....	3
Appendix.....	4

## **1. Administration**

The 2017 elections were held in December of 2016 and were administered by the President through an on-line election service. The online election process was originally set up to ensure that each vote would be confidential and that no person could vote more than once. The CKITE Board expects to continue this process and anticipates that future elections will be handled in this fashion.

## **2. Chapter Officers**

Position	2016	2017
President	Paul Gunzelman	Mike Searle
Vice President	Mike Searle	Mitch Coffman
Secretary / Treasurer	Mitch Coffman	Mark Borst
Past President	Scott Canfield	Paul Gunzelman

## **3. Budget and Dues Structure**

The annual dues for 2017 were \$10 each for chapter members and chapter affiliates. Student members can become a member for free with an advisor's support and are encouraged to do so. In 2017, the chapter did not have any student affiliates.

## **4. Membership**

Membership in 2017 was 21 members, up from 16 in 2016. As an organization, a total membership of over 25 members is our goal, representing a large number of the local professionals. The CKITE Board is looking at options to encourage and improve future student participation.

## **5. Financial Statement**

A copy of the 2017 Annual Financial Statement can be found in the Appendix of this report.

Beginning Balance	\$2,989.13
Income	\$292.57
Expenses	\$314.94
Ending Balance	\$2,966.76

## **6. Meetings**

CKITE typically holds chapter meetings six (6) times a year every other month and social gatherings six (6) times a year every other month for months when a meeting does not occur. CKITE officer's meetings were held on June 8<sup>th</sup> and December 19<sup>th</sup>. Chapter meetings were held on March 9<sup>th</sup>, April 9<sup>th</sup>, June 22<sup>nd</sup>, and October 4<sup>th</sup>. CKITE hosted social gatherings on March 16<sup>th</sup>, July 6<sup>th</sup>, and August 31<sup>st</sup>.

## **7. Meeting Attendance**

### Officer's Meetings

- 6/8/2017: 4 members and 0 non-members
- 12/19/2017: 4 members and 0 non-members

### Meetings

- 3/9/2017: 12 members and 1 non-member
- 4/9/2017: 11 members and 0 non-members
- 6/22/2017: 12 members and 1 non-member
- 10/4/2017: 14 members and 1 non-member



CENTRAL KANSAS  
**INSTITUTE**  
*of* TRANSPORTATION ENGINEERS

# **2017 CKITE Annual Report Appendix**

Account: 0000102670 50000 Current Time: 01/26/18 10:39:48 AM

Current Balance: \$2,968.63

Available Balance: \$2,943.63

Date	Ref/Check No	Description	Debit	Credit	Balance
01/01/2018		Div Dep: 0.250% Annual Percentage Yield Earned 0.25% from 10/01/17 through 12/31/17		\$1.87	\$2,968.63
10/01/2017		Div Dep: 0.250% Annual Percentage Yield Earned 0.25% from 07/01/17 through 09/30/17		\$1.87	\$2,966.76
07/01/2017		Div Dep: 0.250% Annual Percentage Yield Earned 0.25% from 04/01/17 through 06/30/17		\$1.89	\$2,964.89
06/22/2017		Check W/D Check 00 626139 Disbursed 115.57	-\$115.57		\$2,963.00
04/14/2017		Cash Dep Check Received 20.00 Check Received 50.00 Check Received 50.00		\$286.00	\$3,078.57
04/13/2017		Check W/D Check 00 623627 Disbursed 46.68	-\$46.68		\$2,792.57
04/01/2017		Div Dep: 0.250% Annual Percentage Yield Earned 0.25% from 01/01/17 through 03/31/17		\$1.80	\$2,839.25
02/14/2017		Check W/D Check 00 621522 Disbursed 152.69	-\$152.69		\$2,837.45
01/01/2017		Div Dep: 0.250% Annual Percentage Yield Earned 0.25% from 10/01/16 through 12/31/16		\$1.01	\$2,990.14
11/18/2016	4867660	HB XFR Dep: From Share 0070 MEMO: Money from MOVITE Spring		\$2,670.89	\$2,989.13
10/01/2016		Div Dep: 0.250% Annual Percentage Yield Earned 0.25% from 07/01/16 through 09/30/16		\$0.20	\$318.24
07/01/2016		Div Dep: 0.250% Annual Percentage Yield Earned 0.25% from 04/01/16 through 06/30/16		\$0.20	\$318.04
04/01/2016		Div Dep: 0.250% Annual Percentage Yield Earned 0.24% from 01/01/16 through 03/31/16		\$0.15	\$317.84
03/04/2016		Check Dep Check Received 100.00		\$100.00	\$317.69
01/01/2016		Div Dep: 0.250% Annual Percentage Yield Earned 0.26% from 10/01/15 through 12/31/15		\$0.14	\$217.69
Totals:		Transactions: 15	Debits: -\$314.94	Credits: \$3,066.02	

# APPENDIX K

ARITE 2017 ANNUAL REPORT



2017

# ANNUAL CHAPTER REPORT



## SUMMARY

The Arkansas Chapter of ITE (ARITE) was chartered on December 12, 2016, forming the first ITE chapter encompassing the entire state of Arkansas. The ARITE bylaws were approved by the Missouri Valley Section of ITE (MOVITE) on April 19, 2017. This document constitutes the first annual report for ARITE.

## MEMBERSHIP

There are 82 ARITE chapter members, all of whom are international ITE members. Fifteen of these members are student chapter members at the University of Arkansas in Fayetteville.

## ACTIVITIES

There were six ARITE chapter meetings and one joint ARITE/MOVITE meeting in 2016-2017.

- March 2016 – A meeting was held at ArDOT Central Office in Little Rock. There were 33 attendees. Nicci Tiner with Garver gave a presentation entitled “Intersection Studies: Simple to Complex” and Andrew Warren with ArDOT gave a presentation entitled “Traffic Calibration for Signalized Intersections”. Interest was expressed at the meeting to form an Arkansas Chapter.
- June 2016 – A meeting was held at Garver’s Office in North Little Rock, who sponsored lunch. There were 30+ attendees. ITE International Vice President Shawn Leight presented information on ITE and its benefits. A petition to form a Chapter was passed around and immediately gained 21 signatures.
- September 2016 – A meeting was held at ArDOT Central Office in Little Rock. There were 30 attendees. Temple sponsored lunch while Jeff O’Brian with Applied Information gave an informative presentation. The Chapter name of ARITE, as suggested by Nathan Becknell, was generally preferred by the attendees and a call for logos was issued.
- February 2017 – ARITE chapter meeting was held at ArDOT Central Office in Little Rock. There were 37 attendees, 31 of whom were ARITE members. Garver sponsored the lunch. Jennifer Russell with Garver gave a presentation about Integrated Corridor Management. The ARITE chapter members voted on a logo.
- June 2017 – ARITE chapter meeting was held at ArDOT Central Office in Little Rock. There were 40 attendees, 35 of whom were ARITE members. Halff Associates sponsored the lunch. Finley Vinson gave a presentation about roundabouts in Conway. An officer candidate committee was formed, consisting of Mark Nichols, Nicci Tiner, and Finley Vinson to seek nominees for 2018 officers.
- October 2017 – Joint ARITE/MOVITE meeting held in Hot Springs. There were 114 registered attendees, 31 of which were ARITE members.
- December 2017 – ARITE chapter meeting was held at ArDOT Central Office in Little Rock. There were 32 attendees, 31 of whom were ARITE members. Proceeds from the Hot Springs meeting profit were used for lunch. Andy Brewer gave a presentation about Traffic Incident Management in Arkansas. The 2018 ARITE chapter officers were canvassed.

## Fall 2018 ARITE/MOVITE Meeting

Planning for this meeting, held October 4-6, 2017 in Hot Springs, Arkansas, was done by the ARITE Local Arrangements Committee:

Andy Brewer  
Nathan Becknell  
Elizabeth Mayfield-Hart  
Nancy Gambill

Virginia Porta  
Sarah Hernandez  
Nicci Tiner  
Mark Nichols

Daniel Byram  
Josilyn Mitchell  
Michael Busick  
Andrew Warren



ITE International President Shawn Leight  
with UA ITE student members



ITE, MWITE, MOVITE, and ARITE leadership  
with LAC members

## LEADERSHIP TRANSITION

Throughout 2016 and 2017, Andy Brewer, who at the time served as the MOVITE Arkansas representative, served as the de facto ARITE leader representing all chapter positions according to the chapter bylaws: President, Secretary/Treasurer, and Past President. At the June 2017 ARITE meeting, a nominating committee was formed. This committee subsequently met and nominated Andy Brewer as the Past President, and nominated Andrew Warren and Nat Banahatti for the other two positions. Subsequently, at the December 2017 ARITE meeting, it was decided that Andrew Warren would become President, and Nat Banihatti Secretary/Treasurer. The terms for each of the positions are one year.

### 2018 ARITE Chapter Officers

President	-	Andrew Warren
Secretary/Treasurer	-	Nat Banihatti
Past President	-	Andy Brewer
Chapter Administrator	-	Vacant

## FINANCES

ARITE opened a bank account in 2017, after obtaining an IRS EIN and filing with the Arkansas Secretary of State office as a domestic non-profit corporation. The shared profit from the joint MOVITE fall meeting was deposited in this account. Due to generous sponsors and numerous registered attendees at this event, a much larger profit than anticipated was realized. Because of this, no chapter dues are anticipated for the foreseeable future.

The 2017 ARITE Financial Summary and 2018 Budget is shown below.

2017 ARITE Financial Summary & 2018 Budget				
As of 11/28/2017				
		2017	2017	2018
INCOME		Budgeted	Actual	Budget
I1	Chapter Dues	\$ -	\$ -	\$ -
I2	MOVITE Meeting Income	\$ -	\$ 9,250.87	\$ -
I3	Checking Account Interest	\$ -	\$ 0.05	\$ -
I4	Sponsorships	\$ -	\$ -	\$ -
I5	Miscellaneous Income (MOVITE New Chapter Funding)	\$ 250.00	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 250.00</b>	<b>\$ 9,250.92</b>	<b>\$ -</b>
EXPENSES				
E1	Chapter Meeting Expenses	\$ 300.00	\$ 216.97	\$ 1,200.00
E2	Student Chapter Sponsorship	\$ -	\$ -	\$ 500.00
E3	Student Activities	\$ -	\$ -	\$ -
E4	Door Prizes/Speaker Gifts	\$ -	\$ -	\$ 100.00
E5	Website	\$ -	\$ -	\$ -
E6	Miscellaneous Expenses	\$ -	\$ 58.28	\$ 100.00
	<b>TOTAL</b>	<b>\$ 300.00</b>	<b>\$ 275.25</b>	<b>\$ 1,900.00</b>
	<b>2017 SUMMARY</b>			
	Begin of Year Balance	\$ -		
	Total Income	\$ 9,250.92		
	Total Expenses	\$ 275.25		
	Net Income/Expenses	\$ 8,975.67		
	<b>End of Year Balance</b>	<b>\$ 8,975.67</b>		

# APPENDIX L

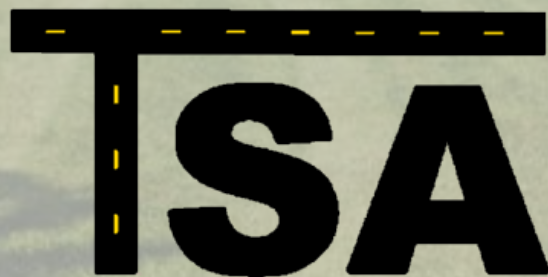
IOWA STATE UNIVERSITY 2017 ANNUAL REPORT



# 2018 Annual Report



Transportation Student Association



Iowa State University ITE Student Chapter

TABLE OF CONTENTS

EXECUTIVE BOARD ..... 2

MEETING SUMMARIES ..... 4

OUTREACH AND SOCIAL EVENTS ..... 9

RECRUITING EFFORTS ..... 12

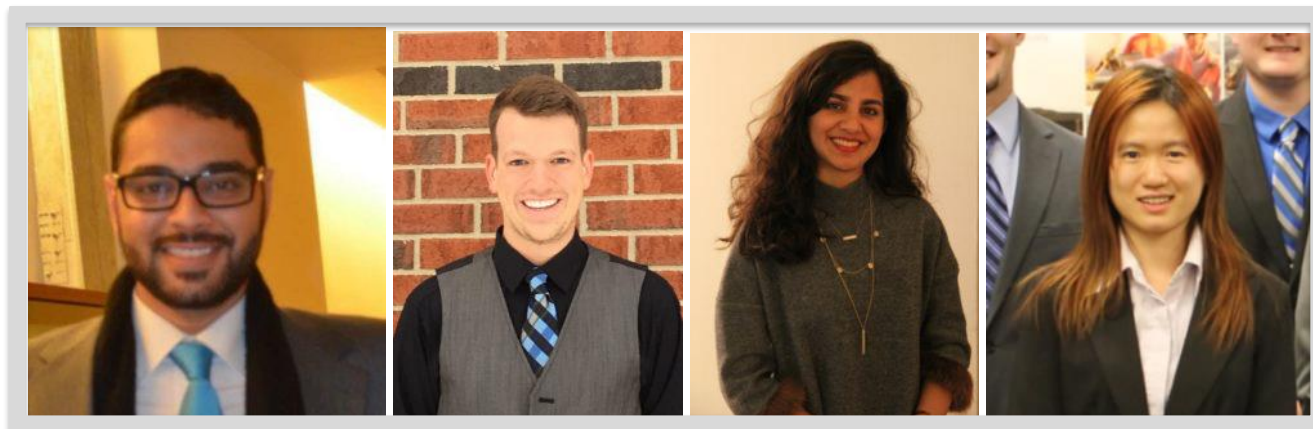
FUNDRAISING EFFORTS ..... 14

CONFERENCES ..... 15





## EXECUTIVE BOARD



*TSA Executive Board Members (left to right): Ahmed AlBughdadi, Trevor Kirsch, Bahareh Bazargani, and Qilin Liu*

The 2017-2018 Transportation Student Association (TSA) Executive Board is comprised of four transportation engineering graduate students, including two master's students and two doctoral students. Each student leader brings a different perspective in the field of transportation, including interests in traffic safety and asset management. Although each board member had previous leadership experiences with other student organizations, this was the first year as Executive Board members for 3 of the 4 students.

The organization also has three academic advisers, pictured below: Dr. Jing Dong, Dr. Peter Savolainen, and Dr. Anuj Sharma. Each provides unique expertise in ITE and ITS/A industries based on their groundbreaking research and knowledge in their respective fields of transportation engineering.

### **TSA Executive Board 2017-2018**

President – Ahmed AlBughdadi

Vice President/Secretary – Trevor Kirsch

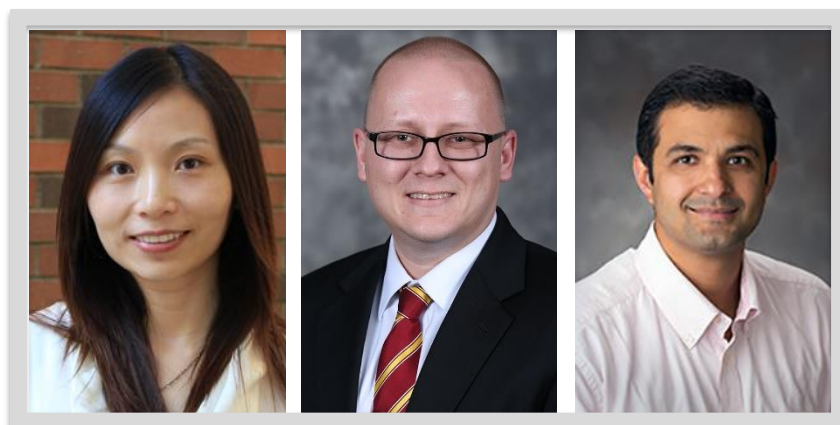
Treasurer – Bahareh Bazargani

Recruitment Chair – Qilin Liu

Advisor – Dr. Jing Dong

Advisor – Dr. Peter Savolainen

Advisor – Dr. Anuj Sharma



*TSA Faculty Advisors (left to right): Jing Dong, Peter Savolainen, and Anuj Sharma*

**Executive Board Meetings – Summer, Fall, and Spring Semesters**

The Executive Board members met on a weekly basis during the course of the academic year, starting immediately after being elected. This allowed for events, workshops, and volunteer opportunities to be planned well in advance, which was a significant change for the organization and helped to facilitate more active participation by all chapter members. This also allowed for more effective planning, resource allocation, and coordination with the Iowa State University (ISU) Department of Civil, Construction, and Environmental Engineering (CCEE), in addition to providing further opportunities to promote TSA events at other organizational meetings.

**Engineering Student Council Meetings – Fall and Spring Semesters**

At the start of each month during the academic year, the ISU Engineering Student Council (ESC) conducted meetings with all of the ISU CCEE Department student organizations. The purpose of these meetings was to provide useful materials and resources to the engineering-focused organizations and facilitate a discussion of best practices between chapters. At each meeting, different student chapters were asked to provide a brief presentation focused on an event they hosted for their students and how this process was completed from start to finish. The intent of these presentations was to inspire other student chapters with ideas as to how similar initiatives could be conducted within their own respective organizations. Being a part of the ISU CCEE Department, TSA sent one Executive Board member to each of these monthly meetings to learn about the activities that other student organizations host during the school year.



*TSA members at the Transportation Research Board Annual Meeting ITE Annual Open House Reception in Washington, DC*

## MEETING SUMMARIES

### **Fall Kickoff Meeting – Monday, August 28<sup>th</sup>**

At the first meeting of the fall semester, twenty-three TSA members enjoyed food and a brief presentation by the new President of the organization, Ahmed AlBughdadi. The presentation focused on what to expect from the organization throughout the semester, as well as new, innovative ideas that would break from the traditional TSA format. Icebreaker activities and welcoming games were also conducted to introduce new and returning members, and to establish a sense of community within the TSA organization.

### **Task Force Division Meeting – Monday, September 11<sup>th</sup>**

Traditionally, TSA has conducted biweekly technical meetings throughout the semester, which featured presentations from professionals in the transportation industry who spoke about various topics of interest. Based on TSA member feedback, the Executive Board revised the meeting format and added a series of student-focused events that were suggested and voted on by the members of the organization. After the events were established, the Executive Board and student members were asked to join at least one “Task Force,” which would work together to plan each desired event throughout the semester. The intent of this process was to involve TSA in more diverse activities and provide members with an opportunity to make their passions a reality. Additionally, it was decided at this meeting that the workshops and events hosted by TSA could be attended by non-TSA members for a small fee; this was another first for the organization. The intent of this was to promote collaboration between students of varying degree programs at ISU while expanding recognition of TSA at a college-wide level.

### **Task Force Planning Meeting – Monday, September 25<sup>th</sup>**

As mentioned previously, TSA transitioned from a biweekly technical meeting format and created a series of Task Forces to increase diversity of topics and facilitate greater student interest. Each Task Force consists of one Executive Board member and various additional TSA members. These Task Forces are responsible for planning events that were developed by a consensus of TSA members. The intent of this TSA meeting was to allow each Task Force to congregate and plan their desired event. The potential date, time, location, resources needed, and estimated budget were all decided by the Task Force members during this meeting, and the results were presented by each respective Executive Board member to the entire TSA organization.

### **Poster Workshop – Monday, October 9<sup>th</sup>**

TSA invited Dr. Halil Ceylan from the ISU CCEE Department to provide best practice tips and guidelines when constructing a poster for presentation at a research conference/event. During this seminar, Dr. Ceylan covered a variety of topics, ranging from how to design an effective poster, to an established method of creating a significant first impression while presenting research. A wide variety of both excellent and poor example research posters were discussed among the members in attendance with the help of Dr. Ceylan, and the session concluded with questions and answers dictated by student-driven topics.

**Python Workshop 1 – Saturday, October 28<sup>th</sup>**

At the request of numerous TSA members, a series of informative, hands-on technical sessions were scheduled during the fall semester, including a multi-day Python workshop that was conducted by ISU associate professor Anuj Sharma. Dr. Sharma often utilizes innovative big data techniques in his transportation research, and was consulted by TSA to provide a seminar series on the use of Python with transportation-focused data. In response, Dr. Sharma, as well as a few of his graduate research assistants, created two sessions which focused exclusively on the use and application of Python. The session started with introductory material about Python syntax and conditionals, and ended with code functions, looping algorithms, and application techniques that were useful for most of the transportation research conducted at ISU.



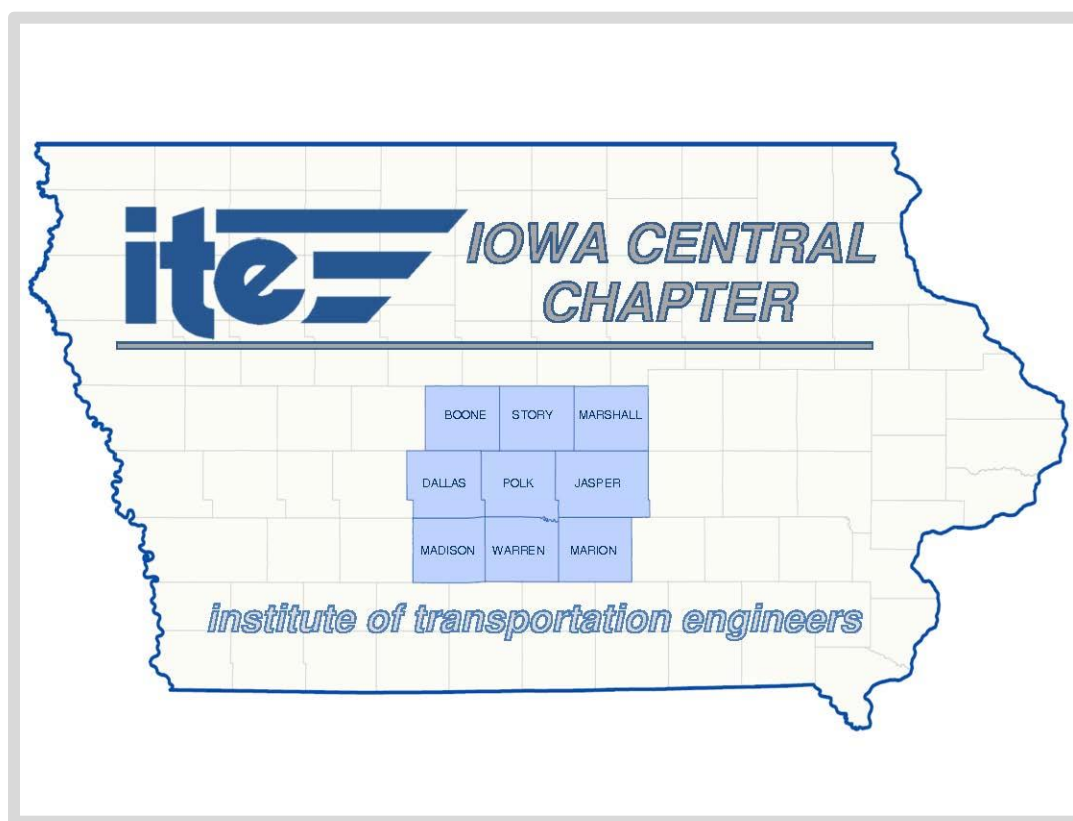
*Python logo*

**Python Workshop 2 – Saturday, November 4<sup>th</sup>**

This workshop was the second event hosted by Dr. Sharma and his graduate research assistants on the application of Python within a transportation context. The event was requested by TSA members and was attended by interested transportation students and computer science students alike. This was a continuation of the first workshop event, which was conducted a week prior.

### Fall TSA and ICITE Joint Meeting – Wednesday, November 8<sup>th</sup>

To promote camaraderie and strong social ties between the student-based ITE organization at ISU and the professional-based ITE organization of central Iowa, the TSA and ICITE Joint Meeting occurred in early November. The meeting began with a brief tour of the ISU Institute for Transportation (InTrans), which is the facility where a majority of the TSA members conduct their graduate-level research. The ICITE guests were given a unique look at the REaltime AnalytiCs of TranspORtation (REACTOR) lab from various research scientists at InTrans. Following this tour, three TSA members presented results from recently completed research projects, including Trevor Kirsch, Georges Bou-Saab, and Ali Nahvi. After a question and answer session with all three presenters, both ITE chapters went to a local restaurant for a networking session that reunited past and present TSA members in a social setting.



*Iowa Central ITE Chapter (ICITE) Logo*



### Fall Game Night – Monday, December 11<sup>th</sup>

After completing another successful semester as an organization, TSA hosted a game night for the last meeting of the fall semester. At the game night, the members were introduced to the Traffic Bowl competition and a promotional video was shown to generate interest in the 2018 contest. After the introduction, the organization was divided into two teams and a mock Traffic Bowl was conducted so that interested members could see how the game is played. To conclude the meeting, TSA members separated into groups to relax and play other games such as Pictionary, Pass the Pigs, and Ultimate Werewolf, among others.



*TSA members at the Fall Game Night*

### Technical Writing Workshop – Monday, January 22<sup>nd</sup>

The spring semester began with a TSA workshop on technical writing hosted by Dr. Peter Savolainen. Dr. Savolainen is an associate professor at ISU and has extensive professional writing and publication experience. Based on his background, TSA selected him to provide advice on how to write a publication-ready thesis or dissertation. His presentation covered each section of both documents in great detail, outlining the exact components and questions each section should answer. Common mistakes when writing technical documents were also discussed, with the session concluding with questions from the audience.

### Upcoming Spring Semester Events (February - May)

- Technical Speaker Presentation
- R Workshop 1
- TSA and ASCE Joint Meeting
- R Workshop 2
- Career Panel Event
- High School Safe Driving Event Volunteering
- University of Iowa National Advanced Driving Simulator Tour
- MOVITE Spring Meeting
- Spring TSA and ICITE Joint Meeting
- Spring Roadside Clean Up Event
- Spring Game Night



*TSA members before departing for the ITE Midwestern District Annual Conference*



## OUTREACH AND SOCIAL EVENTS

### Fall Roadside Clean-Up Event – Saturday, September 30<sup>th</sup>

TSA members met along the roadside of County Road R38 in Iowa to volunteer their time under the Story County Adopt-A-Highway Program. This partnership with the chief Story County engineer allowed TSA members to volunteer their time to make Iowa a more beautiful place. Along this two mile stretch of country roadway, TSA members removed discarded trash and non-decomposable materials from the shoulder and roadside right-of-way for the County Engineer in exchange for a sign which recognizes their service. This is completed on a biannual basis and provides an excellent opportunity to give back to the community through an act of service.



*TSA members after cleaning the roadside during the Fall Roadside Clean-Up Event*

### Science Bound Volunteering – Saturday, October 21<sup>st</sup>

Science Bound is an informal science, technology, engineering, and mathematics (STEM) program hosted by ISU that is designed to prepare young students of ethnically and racially diverse backgrounds in Iowa for technical disciplines. The nine-year course identifies eligible students in Iowan middle schools that perform well in mathematics and science courses, and guides them through their education, ultimately ending when the candidates receive their bachelor's degree from ISU. To assist with this dynamic program, TSA has provided volunteers for various competitions and events hosted by the ISU Science Bound program. Through these volunteering opportunities, TSA members are able to inspire young students with their passion for transportation and civil engineering, all while providing service to young STEM students from a wide variety of backgrounds.

**Transportation Research Board ITE Annual Open House Reception – Monday, January 8<sup>th</sup>**

During the TRB Annual Meeting in Washington DC, the Institute of Transportation Engineers (ITE) hosted an open house reception at ITE Headquarters for all of the student members who were attending the meeting in Washington, DC. Eleven TSA members attended the open house event and were able to network with various leaders from ITE, as well as with student members from other chapters. At this time, the TSA Executive Board also met with the newly elected ITE president, Michael Sanderson, and discussed the direction the organization intended to move nationally and how the student members of TSA could help with this vision.



*TSA members at the Transportation Research Board Annual Meeting ITE Annual Open House Reception in Washington, DC*

**Transportation Research Board Annual Meeting Sightseeing Tour – Tuesday, January 9<sup>th</sup>**

Because the TRB Annual Meeting was hosted in a city filled with historical United States landmarks, a few members of the organization were led on a tour of the National Mall by student member Justin Cyr. Before the tour began, various members of TSA had lunch together at an establishment near the Annual Meeting to celebrate the success of all of their individual poster and lectern presentations during the conference. After lunch, the group walked to the National Mall area and visited the Washington Monument, the World War II Memorial, the Reflecting Pool, the Lincoln Memorial, and the Smithsonian National Air and Space Museum.



*TSA members standing on the frozen Reflecting Pool before the Washington Monument during the Transportation Research Board Annual Meeting in Washington, DC*



## RECRUITING EFFORTS

### **Civil, Construction, and Environmental Engineering Fall Picnic – Wednesday, August 30<sup>th</sup>**

Near the start of the fall semester, the CCEE Department at ISU held a picnic outside of the Town Engineering building on campus. The purpose of this picnic was to celebrate the beginning of the new school year, as well as provide engineering-focused organizations a chance to engage with members and faculty of the college. During this event, TSA hosted a booth which relayed our passion for transportation to interested undergraduate and graduate students alike. At the TSA booth, there were a variety of life-sized traffic signs and flyers to direct the attention of the attendees to our transportation themed bingo game. This game quizzed willing participants about local transportation trends within ISU, the City of Ames, and the State of Iowa. Ultimately, twenty-four interested students signed up to learn more about our organization from this event, making this picnic a successful recruiting event for the organization.



*TSA members at the Iowa State University Civil, Construction, and Environmental Engineering Fall Picnic*

### **Social Media – Summer, Fall, and Spring Semesters**

To keep in touch with members, alumni, and other ITE student chapters, TSA maintained a strong presence on multiple social media platforms. Through the use of Facebook, Twitter, and two campus-based student organization websites, TSA has advertised for upcoming events and connected with fellow students. Also, the mailing list for TSA has been migrated to a more robust email system where any user can personally enroll and withdraw from the organization thread, meaning that any individual who is interested in joining TSA can sign up for emails at any time, without having to contact an Executive Board member first. Emails and flyers were always sent before events began, and pictures following the events were typically posted to both Facebook and Twitter so they can be easily downloaded by the members in attendance.



*TSA members at a local establishment celebrating their accomplishments during the Transportation Research Board Annual Meeting in Washington, DC*



## FUNDRAISING EFFORTS

### Membership Dues and Awarded Funds

Each semester, \$10 is collected from every TSA member. This helps to offset the cost of meetings as every meeting has food provided. Prize money from awards allows TSA to cover important expenses like food, printing flyers, and supplies for outreach activities. These resources are critically important to recruitment efforts.

### Engineering Student Council

Each semester, the ISU ESC allows engineering student organizations to make a presentation for funding based on their activities of interest. As of spring 2017, this funding is restricted to only travel expenses, and cannot be used for registration fees or food. TSA has traditionally received about \$1,000-\$2,000 from the College of Engineering per semester to help fund student travel to the Transportation Research Board Annual Meeting. Supplementary support for students has also been provided by the faculty advisors.



*TSA members after arriving for the second annual ITE Midwestern/Great Lakes Student Leadership Summit in West Lafayette, Indiana*

## CONFERENCES

### **ITE Midwestern District Annual Conference – Madison, Wisconsin (June 18 – June 20)**

During the summer semester, twelve TSA members traveled to Madison, Wisconsin to attend the ITE Midwestern District Conference and participate in the annual student poster and Traffic Bowl competitions. Although the Traffic Bowl team did not win as intended, one TSA member, Ashirwad Barnwal, took first place in the student poster competition with his research on adding non-motorist infrastructure to the city of Washington, Iowa. Also at this event, TSA was officially honored as the MOVITE Best Student Chapter for the 2016-2017 academic year. This was the 5th straight year that TSA won the Best Student Chapter award in the MOVITE region!



*TSA members at the Madison capitol building while attending the ITE Midwestern District Annual Conference in Madison, Wisconsin*

### **Mid-Continent Transportation Research Symposium – Ames, Iowa (August 16 – August 17)**

Members from TSA were present at the Mid-Continent Transportation Research Symposium held in Ames, Iowa at the Gateway Hotel and Conference Center. Students had a chance to attend research sessions focused on traffic safety, technology, sustainability, and various other transportation related issues.



### **ITE Midwestern/Great Lakes Student Leadership Summit – West Lafayette, Indiana (September 15 – September 17)**

After hosting the 1st Annual ITE Midwestern/Great Lakes Student Leadership Summit at ISU in the fall of 2016, TSA members were eager to attend the second annual event at Purdue University. In total, seventeen TSA members visited West Lafayette, Indiana to develop their leadership techniques and learn from industry leaders about the state of autonomous vehicles, as well as the progress being made on Vision Zero. At this event, the President and Vice President of TSA, Ahmed AlBughdadi and Trevor Kirsch, respectively, created the ITE President's Council for the Midwestern and Great Lakes regions. This council has been instrumental in planning the next Student Leadership Summit and generating criteria and guidelines for future summit hosts.



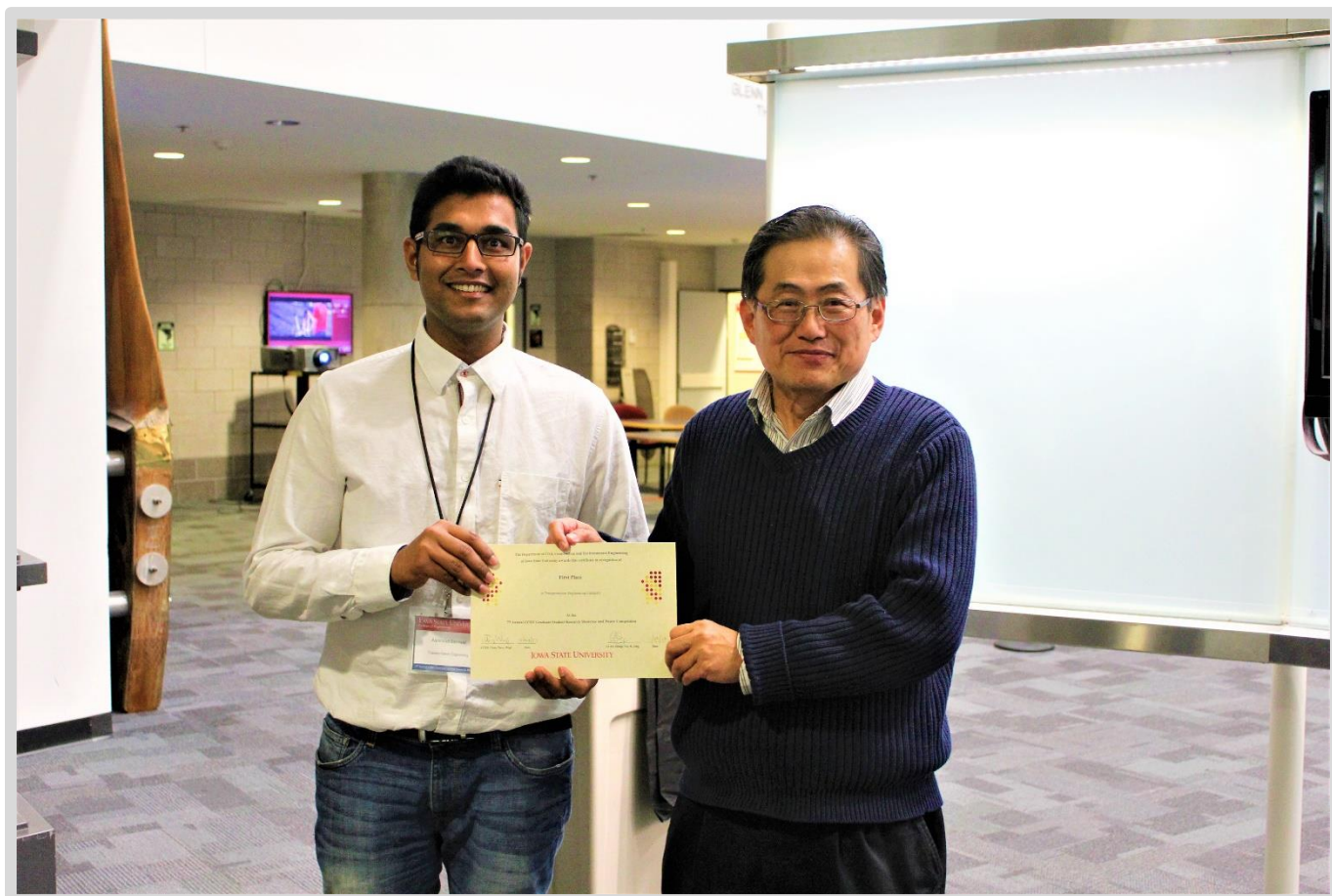
*TSA members after the formal reception at the ITE Midwestern/Great Lakes Student Leadership Summit in West Lafayette, Indiana*

### **MOVITE Fall Meeting – Hot Springs, Arkansas (October 4 – October 6)**

During the fall semester, one TSA member, Tingting Huang, traveled to Hot Springs, Arkansas to attend the MOVITE Fall Meeting and present her research titled “Evaluating Impacts of Work Zone Speed Limits Using Large-Scale Sensor Data.” While there, she attended numerous technical sessions, which ranged in topic from new parking lot design criteria to the concept of modern roundabouts and performance management techniques.

### **CCEE Graduate Student Poster Competition – Ames, Iowa (November 29)**

The 7<sup>th</sup> Annual Graduate Student Poster Competition for the CCEE Department at ISU was held in Howe Atrium on campus. The purpose of this event was for both undergraduate and graduate students to present their research to faculty and industry professionals in a competitive format. At the conclusion of the event, TSA member Ashirwad Barnwal received an honorable mention from the judging committee.



*TSA member Ashirwad Barnwal (left) after winning his award at the Iowa State University Civil, Construction, and Environmental Engineering Graduate Student Council Poster Competition*

### **Transportation Research Board Annual Meeting – Washington, DC (January 7 – January 11)**

The largest event of the year for TSA was the 97<sup>th</sup> TRB Annual Meeting held in Washington, DC. While at this meeting, numerous TSA members presented their research to transportation professionals from all over the world. This year, TSA was able to cover the travel costs for 8 members, given the money allocated to the organization for the ISU ESC. While at the meeting, student members presented a variety of transportation and construction-based posters. In addition, a few members were speakers in technical lectern sessions, including Vice President and Secretary Trevor Kirsch and student member Megat Usamah Megat Johari. The faculty members of TSA also attended the TRB Annual Meeting and presented their research as well.



# APPENDIX M

UNIVERSITY OF NEBRASKA - LINCOLN 2017 ANNUAL REPORT

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University of Nebraska  
Institute of Transportation Engineers  
Student Chapter  
(UNITE)

2017  
Annual Report of  
Student Chapter Activities

**Student Chapter Officers & Advisors:**

Co-Presidents: Kelsey Heffner (Omaha) & Timothy Adams (Lincoln)

Treasurer: Zach Turek

Faculty Advisor: Dr. John Sangster

**Student Chapter Membership:**

Number of Student Chapter members: 13

Number of faculty members: 2

**Information on Transportation Engineering and Planning Enrollment:**

We currently have 490 fulltime undergraduate students of sophomore – senior standing in our academic department. Our curriculum does not allow undergraduates to major or minor in transportation. Right now there are about 25 graduate students studying in transportation.

**Chapter Mailing Address:**

Dr. John Sangster  
2200 Vine Street  
330L Whittier Research Center  
Lincoln, NE 68503

Report Submitted by:

Timothy Adams  
605-359-8490  
2/1/18

Contents Approved by:

Dr. John Sangster  
(Faculty Advisor)



## **Overview of University of Nebraska ITE Student Chapter Activities in 2017**

A major goal we set out to complete in the past year was to promote better collaboration between students at the University of Nebraska at Lincoln (UNL) and the University of Nebraska at Omaha (UNO). The Civil Engineering degree offered through the University of Nebraska is based in Lincoln, but students are located on both Lincoln and Omaha campuses, an hour away from each other. ITE serves as a great way to bring students together from both campuses.

This effort has not been without challenges over the last year. We have relied heavily on video-connected classrooms between the two campuses. There are frequently technical difficulties that arise from these set-ups, and some of our time is spent resolving IT issues rather than presenting. The limitations with contact between members in Omaha and Lincoln has been an impediment in our creation of a single student ITE chapter. This being said, we are enthusiastic about bridging these gaps and continuing our success.

In terms of meeting activities, our main effort has been to promote the transportation field to students on campus. We sought to do this by engaging and networking with professionals from our local ITE chapter, the Lincoln, Omaha, and Council Bluffs section of ITE (LOCATE). In 2017, we attended LOCATE events, some of which were held on our campuses, as well as hosting guest speakers, and one transportation engineering job fair. In addition to these professional activities, the student chapter of ITE also organized and supported an intramural soccer team.

## **Professional Activities in 2017**

### **February 15, 2017: LOCATE meeting at Peter Kiewit Institute (PKI) on the UNO campus**

Kyle Anderson and Josh Palik, both of Felsburg Holt & Ullevig, presented about the elevated roundabout at 14<sup>th</sup> Street and Old Cheney Rd in Lincoln, NE. This luncheon event held in the engineering building on UNO's campus included around 30 engineers and a half-dozen student attendees.

### **March 30, 2017: LOCATE job fair at Whittier Hall on UNL campus**

A job fair was held on UNL's campus to connect students with the local transportation engineering consulting community. Coordination was made between LOCATE and the Traffic Engineering class at UNL, releasing students early and providing access to the event. Eight organizations participated, including Olsson, Iteris, FHU, HDR, JEO, the city of Lincoln, the city of Omaha, and the Nebraska Department of Transportation. Approximately 20 students attended the event.

### **March 30, 2017: LOCATE meeting at Whittier Hall on UNL campus**

Matt Baker of the Nebraska Department of Transportation presented about recent implementation of ITS projects at the state DOT. This luncheon event held in Whittier Hall on UNL's campus included around 30 engineers and a half-dozen student attendees.

### **April 7, 2017: LOCATE and Nebraska ASCE joint transportation conference at Scott Conference Center on UNO campus**

Twelve speakers presented at this day-long event, including speakers from the private sector, public sector, and the university. This event held on UNO's campus included around 100 engineers and an unknown number of student attendees.

### **September 27, 2017: University of Nebraska ITE (UNITE) guest speaker at PKI on UNO's campus**

Austin Yates, a TSMO Engineer at the Nebraska Department of Transportation (NDOT), came to speak about traffic incident management, his experience working for NDOT, and intelligent transportation system applications. He spoke about projects currently being done by NDOT such as running new fiber along the interstate to create a faster and more reliable ITS network across the state. He also discussed how NDOT is at the forefront of ITS application by implementing a statewide automatic gate ramp closure system during inclement weather or in the event of an accident. He even discussed his

experience as a contestant on Jeopardy! Around a half-dozen students attended in Omaha, with another dozen connected by video in Lincoln.

**October 24, 2017: University of Nebraska ITE (UNITE) guest speaker at PKI on UNO's campus**

We had John Markt from HDR speak about the I-80 automated/connected vehicle study for IDOT. He analyzed traffic volumes being impacted by growing technologies and how that changes construction plans for the corridor as traffic volumes grow. They looked at different scenarios based on how well received the technologies will be based on the share of connected vehicles in operation. Around a half-dozen students attended in Omaha, with another dozen connected by video in Lincoln.

**November 15, 2017: LOCATE and Nebraska Society of Professional Engineers (NSPE) joint meeting at Thompson Center on UNO campus**

Chris Rolling of Olsson Associates presented about the City of Omaha Sign Inventory Project. This luncheon event held in Thompson Center on UNO's campus included around 50 engineers and an unknown number of student attendees.

**November 20, 2017: University of Nebraska ITE (UNITE) Panel Discussion**

We were joined by professionals from both the private and public sectors to discuss the topic of being successful in the transition from school to the workplace. The six speakers represented organizations including: HDR, Felsburg Holt & Ullevig, Olsson Associates, the City of Omaha, and NDOT. Our advisor Dr. John Sangster was



kind enough to provide water and cookies as refreshments. Approximately 30 students were able to attend the panel discussion, with students and speakers in both Lincoln and Omaha.

**December 15, 2017: LOCATE annual meeting in Ashland, NE**

Michael Hlgerson from MAPA and Ralph Batenhorst from HDR presented about the Metropolitan Area Travel Improvement Study (MTIS) Update for the city of Omaha. This luncheon meeting located halfway between Lincoln and Omaha's campuses included around 50 engineers and one student attendee.

## **Social Activities in 2017**

### **ITE Intramural Soccer Team**

It is not all work in our ITE chapter. This last fall we fielded a team of transportation grad students from the Lincoln campus to compete in the campus recreation's men's soccer league. We had over a dozen people participate. This helped facilitate community and influenced people to become involved in ITE.



## **Plans for 2018**

We have many goals for ITE in the upcoming year. We will be continuing our primary objective of strengthening the bond and comradery between the UNO and UNL members. To help promote this we will plan more collaborative events and get-togethers at each other's campuses. On the professional side, we are planning to attend LOCATE events, as well as hold our own guest speaker events on campus. We would like to increase our connection with the professional community; one way might be through the creation of a Traffic Bowl team that could compete against the LOCATE board. We are organizing another ITE soccer team compete in the spring league come March. Most importantly though is to keep encouraging membership growth by reaching out to younger undergraduates and help foster a community that can support one another in our common interest of the transportation field. Ultimately we would like to hold one professional and one social event each month, alternating campuses month-to-month.

### Roster of Student Chapter Members

<b>Name:</b>	<b>Degree:</b>	<b>Graduation Date:</b>
Timothy Adams	Graduate	May 2019
Kelsey Heffner	Undergraduate	May 2018
Ananna Ahmed	Graduate	
MM Haque	Graduate	
Josh Romer	Undergraduate	May 2018
Brandon Purintun	Graduate	May 2018
Zach Turek	Undergraduate	May 2018
John Sangster	Faculty	
Aemal Khattak	Faculty	
Trevor Thomsen	Undergraduate	May 2021
Emma Martin	Undergraduate	May 2019
Hadi Alsattav	Undergraduate	May 2019
Kendra Euscher	Undergraduate	May 2018

# APPENDIX N

UNIVERSITY OF MISSOURI-ST. LOUIS/WASHINGTON UNIVERSITY 2017  
ANNUAL REPORT



# Institute of Transportation Engineers

## Annual Report of Student Chapter Activities

From 2017 to 2018

Student Chapter, Washington University in St. Louis

Last year, this chapter's goal was to overcome obstacles in scheduling that prevented student involvement. Students in the UMSL/WUSTL joint engineering program often work during the day and have classes in the evening, meaning that there is little time to schedule ITE activities.

In the first half of this year, we have overcome some (but not all) of these obstacles and have increased active student members as well as the number of student activities. The second half of the year will be dedicated to increasing involvement for members as well as connecting to a wider network of student and professional members of ITE, as well as continuing to overcome scheduling obstacles.

### Chapter Organization

The student chapter president is Annette Meyer and the faculty advisor is Shawn Leight. Other positions are open pending annual elections. There are around sixty students in the chapter, with ten active members in the ITE student chapter. The student chapter meets periodically, with additional activities outside of meetings.

This year we have increased active student membership through promoting the benefits of ITE membership. Students have spoken to the transportation classes to encourage membership. We have increased the number of ITE student memberships.

### Chapter Activities

We have had no technical presentations, nor are any planned. Many of the students are currently enrolled in a transportation engineering class and so the student chapter looks to vary the exposure to transportation.

This year, in addition to our on-campus meetings, we have attended a panel discussion hosted by WTS on transportation in the St. Louis region. We hope to plan further field trips as time permits during spring break and the summer, especially.

This year the student chapter has actively promoted transportation engineering among the student body. Presentations have been given in various classes to inform students about transportation engineering and related careers.

To date, no public service activities are planned. However, student chapter members are working with professionals and the public to participate in local transportation projects.

Student members are currently planning networking events with other local chapters and practicing transportation engineers.

Currently, there have been and are no planned fundraising activities.

### Chapter Liaison with ITE Divisions, Sections, and/or International

The Washington University chapter sent one student to the Student Leadership Summit. Currently, Annette Meyer, Student Chapter President, is serving on the international subcommittee for student membership.

# Institute of Transportation Engineers

Annual Report of Student Chapter Activities

From 2017 to 2018

Student Chapter, Washington University in St. Louis

Report submitted by:

Annette Meyer

314.308.4844

[meyeraj@go.wustl.edu](mailto:meyeraj@go.wustl.edu)

Faculty advisor:

Shawn Leight

12400 Olive Boulevard, Suite 430

Saint Louis, MO 63141

January 31, 2018

# APPENDIX O

UNIVERSITY OF ARKANSAS 2017 ANNUAL REPORT

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UNIVERSITY OF  
ARKANSAS



# UNIVERSITY OF ARKANSAS STUDENT CHAPTER INSTITUTE OF TRANSPORTATION

2017-2018 ANNUAL REPORT

Kelly Overturf  
ITE Student Chapter President

## Table of Contents

---

Introduction .....	3
Chapter Organization .....	4
ITE History .....	4
ITE Organizational Structure .....	4
Chapter activities .....	7
Officers Meetings .....	7
General Meetings .....	7
Student Participation in Regional Events .....	11
Student Leadership Summit, 2017 .....	11
MOVITE Fall Meeting, 2017 .....	12
Budget Fiscal Year 2017-2018 .....	13
Student Members .....	15
Upcoming Events and Goals .....	16

## Introduction

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The goals of the University of Arkansas (UA) Institute of Transportation Engineers (ITE) Student Chapter this past year have been to increase the number of student members and engage student members with the professional community. Following a 15-year period of dormancy, the UA ITE Student Chapter seeks to revive the chapter structurally and create if not recreate the foundation on which the chapter will build on the next years. This year, the student officers were successful in registering the Chapter as an official Registered Student Organization (RSO). This allows not only for recognition by campus administration but also provides access to school funds for Chapter events.

Objectives for this year are to start engaging more with the professional chapter members in Arkansas and in the region, to increase the club's off-campus events, and get more students involved in meetings and leadership. As we wrap up an active 2017 and enter into a new year, we have planned several new events. This Spring 2018 semester we plan on attending the Student Leadership Summit in El Paso, Texas, hosted by the Southern Plains Transportation Center (SPTC), host three general meetings, and participate in the Joint International/Midwestern District/Great Lakes District Meeting in August. In addition to inviting ITE professional members as speakers to our monthly meetings, we plan to host a resume and interview seminar to prepare our student members for the STEM Career fair.

In this Annual Chapter Activities Report, you will find a description of the Chapter Organization, summaries of officer and general meetings, and highlights from two conferences in which our student chapter members participated. The report also contains the budget and provides an outlook on next year's activities. Questions and suggestions can be sent to the Student Chapter President, Kelly Overturf ([ksovertu@email.uark.edu](mailto:ksovertu@email.uark.edu)), or Advisor, Sarah Hernandez ([sarahvh@uark.edu](mailto:sarahvh@uark.edu)).



*Kelly Overturf*

ITE Student Chapter President  
University of Arkansas



## Chapter Organization

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In this section, the history of our chapter is presented followed by a description of our organization structure and list of our officers.

### *ITE History*

Although the University of Arkansas (UA) has offered a strong Civil Engineering program since 1897, it wasn't until October 29, 1993 that the ITE Student Chapter was first established under the MOVITE Section. The original student chapter advisor was Dr. Jim Gattis (Emeritus Faculty, UA). Upon its initial founding and for several years beyond, the student chapter was very active. However, the chapter became dormant over time. In 2015, the UA Civil Engineering Department hired Dr. Sarah Hernandez, who specializes in transportation systems engineering and planning. Dr. Hernandez, being a member of ITE, organized, with the help of Dr. Hall, a new student organization called Transportation Leaders of the 21<sup>st</sup> Century (TL21). TL21 is a product of the USDOT University Transportation Center (UTC) program, specifically, the Southern Plains Transportation Center (SPTC) housed at the University of Oklahoma. Dr. Hernandez proposed transitioning the TL21 group to an ITE Student Chapter in 2016. The new ITE Student Chapter created a constitution, assigned leadership roles, and began interacting with the professional ITE chapter members through monthly meetings and off-campus conferences. TL21 and ITE aiming to a similar objective. Both groups seek to introduce students to the transportation field and find ways to address current transportation issues. TL21 officers voted to re-register TL21 as ITE so that the dormant student chapter of the University of Arkansas might be revived at the start of the Spring 2017 semester. The ITE Student Chapter is now a Registered Student Organization (RSO) at the UA.

### *ITE Organizational Structure*

Transportation Leaders of the 21<sup>st</sup> century (TL21) is the parent organization of the ITE Student Chapter at the University of Arkansas. All members of TL21 are encouraged to become national members of ITE, by explaining to member the importance of being a member of ITE in order to participate in ITE events such as national/regional conferences. While it is not required to be an ITE member in order to join TL21, every officer must register as a member of ITE. In addition to the faculty advisor, the leadership group consists of the following roles and responsibilities:

The President will:

1. chair all meetings of TL21 and call special meetings as needed
2. organize any elections associated with TL21 events
3. actively recruit new members on an event basis
4. maintain and update the constitution as necessary

The Vice President will:

1. chair any ad hoc committees or task forces of the organization
2. be in charge recruitment and outreach to new or continuing students
3. maintaining or finding a volunteer to maintain the TL21 Facebook page
4. manage and collect pictures of TL21 activities

The Secretary will:

1. create and maintain the organization's electronic membership directory that includes current names and email addresses

2. take, record, and file meetings minutes, produce all official correspondence for the organization

The Treasurer will:

1. maintain records and report on the financial transactions of TL21
2. develop and produce an Annual Report to SPTC, detailing TL21 activities conducted in the previous year

All officers and candidates for office must be currently enrolled, full-time students at the University of Arkansas with a minimum GPA of 2.50. Nominations for all offices open from the first week to the third week of the Spring semester. The President collects the names of the nominees and includes all nominees in the election ballot. Nominations close at the end of the third week of the spring semester. A simple majority is used to vote in new officers who were nominated by themselves or another member.

The officers are elected in the Fall semester and serve for one year. The officers for the 2017 and 2018 calendar years are as follows:

Role	2017 Fall Officers	2018 Spring Officers
<b>President</b>	Stephane Bossio	Kelly Overturf
<b>Vice President</b>	Diego Noriega	James Igwe
<b>Secretary</b>	Kelly Overturf	Isabel Messina
<b>Treasurer</b>	Anabella Monterroso	David Perez
<b>Outreach chair(s)</b>	Diego Noriega	Josh Baker
	Fu Durandal	
<b>Faculty Advisor</b>	Sarah Hernandez (Assistant Professor)	

In addition to the leadership positions, the group chose to include two additional leadership positions to carry out specific goals of the group. These specific roles are referred to as “pillars” of the organization and are as follows:

1. Pillar 1: Meeting with transportation leaders

Pillar I will be chaired by a student coordinator who is not serving as an officer. The student coordinator is responsible for communicating with the officers on the status and activities of the pillar. Pillar I activities will focus on two primary areas. First, invite transportation leaders to speak at TL21 meetings. Second, travel to local, regional, and state level transportation companies, agencies, and organizations to meet with transportation leaders. A key aspect of Pillar I is to expose students to transportation and leadership topics beyond the scope of typical required undergraduate courses.

2. Pillar 2: Outreach

Pillar II will be chaired by a student coordinator who is not serving as an officer. The student coordinator is responsible for communicating with the officers on the status and activities of

the pillar. Pillar II will focus on three primary areas. First, visit local K-12 schools to expose students to transportation engineering concepts. Second, attend career days for local K-12 schools, Freshman Engineering Program (FEP) Informational Department Sessions, and other related informational department sessions around campus. Third, serve as active members of the transportation community on both the UA campus and the City of Fayetteville.

## Chapter activities

The ITE Student Chapter at the UA hosts several different kinds of events each year including Officer Meetings to plan and organize group events, General Meetings for all members, and student participation in regional or national events. Each are described in this section.

### Transportation Leaders for the 21<sup>st</sup> Century | ITEUA Student Chapter

March 9<sup>th</sup>, 2017, 5-6pm | Bell 1108G  
April 13<sup>th</sup>, 2017 5-6pm | Bell 1108G

Our meeting this Thursday will be focusing on interview skills and preparation. Our speaker, Kelsey Lavigne is from the College of Engineering Career Services and she'll be giving a tutorial on interview skills. Join us for interview questions and FREE FOOD!!

#### Officers 2017

President  
Stephane Bossio  
[swbossio@email.uark.edu](mailto:swbossio@email.uark.edu)

Vice President  
Diego Noriega  
[danorieg@email.uark.edu](mailto:danorieg@email.uark.edu)

Treasurer  
Annabella Diaz  
[samonte@email.uark.edu](mailto:samonte@email.uark.edu)

Secretary  
Kelly Overturf  
[ksovertu@email.uark.edu](mailto:ksovertu@email.uark.edu)

Meeting Coordinator  
Fu Durandal  
[frzhangd@email.uark.edu](mailto:frzhangd@email.uark.edu)

Faculty Advisor  
Sarah Hernandez  
[sarahvh@uark.edu](mailto:sarahvh@uark.edu)  
Office: Bell 4159

Contact us:  
Facebook: TL-21 at University of Arkansas  
Email: [tl21uofa@gmail.com](mailto:tl21uofa@gmail.com)

### Officers Meetings

Officer meetings are usually held a week before the general club meetings. The officer meetings are for the officers to come together, brainstorm about future meetings and give new ideas to make the club better. The President and the Advisor would discuss what was planned for the future of the club and then the president would relay that information to the officers. The officer meetings also were to clarify and assign tasks so things such as the email announcement to the undergrad students would go out at a time that gave students enough time to RSVP for the meetings. Our goal for this year and the upcoming years are to create a more solid and organized foundation for the club.

Figure 1. Example of Event Flyer for Fall 2017 Meeting Dates

### General Meetings

For the past three years, TL21 has had a general meeting, the first year (2016) the meetings were the first Thursday of every month, the second year (2017) the general meetings have been held on the second Thursday of every month, excluding January which there was no general meeting. The third year (2018) the general meetings are going to be held on the fourth Thursday of every month. Consistency in the meeting day/time is important for attracting students to the meetings. It also aids in coordination with other student groups such as ASCE and Chi Epsilon.

Most of the meetings were held on the UA Campus in Bell Engineering in room 1108G, with few in different rooms in Bell Engineering because of other conflicting meetings, at 5pm. The majority of the meetings included guest speakers who present on different transportation topics, while other meetings were voting for new officers, skill workshops or interview and resume workshops for the upcoming Career Fairs. Typically, emails were sent to the Civil Engineering Undergraduate list serve so all Civil Engineering students would have the information of the meetings. As well as the guest speakers,

TL21/ITE officers talked about upcoming external events and transportation related internship and summer job opportunities.

Starting in Fall 2017, the officers of TL21/ITE created an electronic RSVP form that was sent out with the email announcements. The RSVP form is beneficial to regulating student attendance, keeping member information, budgeting efficiently for food, and creating an easier system for club members to voice their opinion on what they are wanting from the club, i.e. more field trips, more “real world” examples, etc. With adding the RSVP forms, we started creating more colorful flyers and hanging them around the Engineering Building about a week before our club meeting.

In addition to monthly general meetings, students also attended external events. In addition, nine members of TL21/ITE attended the Midwest and Great Lakes District Student Leadership Summit at Purdue University from September 15-17<sup>th</sup>, 2017; six student members, including three officers, attended the Missouri Valley Institute of Transportation Engineering (MOVITE) Fall Meeting in Hot Springs, Arkansas from October 4-6, 2017. All five of the 2018 officers are attending the Southern Plains Transportation Center Transportation Leaders of the 21<sup>st</sup> Century (TL-21) Regional Student Meeting at UT El Paso from February 8-10<sup>th</sup>, 2018. Each of the 2017 events are summarized below.

February 2<sup>nd</sup>, 2017

*Nathan Becknell, Missouri Valley Section ITE President 2017*

Mr. Becknell talked about ITE and the different parts that make ITE. Mr. Becknell talked about the different sections and districts of ITE and more specifically, the section that includes the University of Arkansas. TL-21 transitioning into a student chapter of ITE offers club members a free year of membership to ITE and provides opportunities for funding and business connections. ITE has a Collegiate Traffic Bowl, one for each district and then a National Traffic Bowl for the winners of the district bowls.

March 9<sup>th</sup>, 2017

*Kelsey Lavigne, University of Arkansas, College of Engineering Career Services*



**Figure 2. Students participate in resume and interview skills workshop**

Mrs. Lavigne addressed interview skills and readiness. Mrs. Lavigne gave different types of potential questions interviewers could ask and provided tips for answering interview questions professionally and efficiently. Mrs. Lavigne discussed the different qualities and points that interviewers would be most concerned about such as; personal skills, how prepared and interested the student is in the company, problem solving, behavioral skills and manners.

April 13<sup>th</sup>, 2017

*Danielle Shasteen, City of Bentonville, Senior Planner*

Mrs. Shasteen presented about her urban city planning experience. Mrs. Shasteen talked about the benefits of learning about planning cities. City planners and civil engineers can occasionally butt heads with conflicting plans and opinions so it was interesting and important for future transportation engineers to see both sides of city planning. Mrs. Shasteen also discussed her time with city planning and what problems she has had to overcome. She talked about her favorite projects and how important she thinks city planning is.

Do you find yourself constantly saying... 'There has to be a better way??' Come to ITE and find out how Urban Planners make things better!! The student chapter of ITE invites you to our last general meeting of the semester to learn about Urban Planning

April 13<sup>th</sup>, 2017 5-6pm | Bell 1108G

Join ITE for our last meeting of the Spring 2017 semester with our speaker this month, Danielle Shasteen. She is a Senior Planner for the City of Bentonville and will be presenting on her urban city planning experience.

#### Officers 2017

President:  
Stephane Bousio  
[sbousio@email.uark.edu](mailto:sbousio@email.uark.edu)

Vice President:  
Diego Noriega  
[danoriga@email.uark.edu](mailto:danoriga@email.uark.edu)

Treasurer:  
Annabella Diaz  
[samontor@email.uark.edu](mailto:samontor@email.uark.edu)

Secretary:  
Kelly Oversturf  
[ksoversturf@email.uark.edu](mailto:ksoversturf@email.uark.edu)

Meeting Coordinator:  
Pa Dorandall  
[frhanged@email.uark.edu](mailto:frhanged@email.uark.edu)

Faculty Advisor:  
Sarah Hernandez  
[sarahh@uark.edu](mailto:sarahh@uark.edu)  
Office: Bell 4159

Contact us:  
Facebook: TL-21 at University of Arkansas  
Email: [t12luofa@gmail.com](mailto:t12luofa@gmail.com)

**Figure 3. Flyer for the April ITE Meeting**

September 14<sup>th</sup>, 2017

*Nathan Becknell, Missouri Valley Section ITE*



Mr. Becknell is a perfect guest speaker for the first general meeting of the semester because he has been Vice President and President of the MOVITE District. Mr. Becknell talked about the benefits of becoming a member of ITE. Mr. Becknell talked about how ITE has meetings for each district and how University of Arkansas falls under the MOVITE district. The student chapters of ITE also come together for a Traffic Bowl Competition every year and University of Arkansas will be having a team compete hopefully in the next year or so.

Attendees: 21 (This is the first meeting we took attendance electronically)

**Figure 4. Flyer for the September ITE Meeting**

October 26<sup>th</sup>, 2017

*Brian Vines, HALFF Firm, Traffic Signaling*



**Figure 5. Mr. Vines shows ITE members a traffic cabinet**

Mr. Vines met the ITE Student Chapter officers at the MOVITE Fall Meeting in Hot Springs, AR. The officers invited Mr. Vines to visit our campus and talk about his work at our October meeting. Mr. Vines gave a fascinating presentation about traffic signalization. His presentation included many pictures of interesting traffic signal configurations and installations. After his presentation, Mr. Vines lead the group to the

traffic signal cabinet at the intersection of Arkansas and Dickson Streets. He opened the cabinet and talked about each of the components. He described how the components work and interact with the traffic signal heads.

Attendees: 29

November 16<sup>th</sup>, 2017

### *Officer Election*



In November's general club meeting, the student members elected the new officers for the calendar year of 2018. The 2017 Secretary became the 2018 President and all new officers were elected. The conversation of a design competition for the new year was discussed and the plans for the club as a whole in the upcoming year. The student members discussed possible events for the 2018 year and suggested having more field trips off campus.

Attendees: 30

**Figure 6. Flyer for the November ITE Meeting**



## Student Participation in Regional Events

### Student Leadership Summit, 2017



*Written by Fu Zhang Durandal*

The Fall 2017 ITE 2017 Student Leadership Summit (SLS) hosted by the ITE Student Chapter at Purdue University was a great experience for our University of Arkansas ITE Student Chapter members. We traveled as group of nine students including myself (Fu Durandal), Khandi Gordon, Ian Hargrove, Randall Harper, Zayuris Mojica, Diego Noriega, Jonese Woods, Chris Faulkner, and Aleinys Rojas. The SLS was a valuable experience with various activities to participate in and meet with ITE members and chapters from around the country. It was great chance to meet distinguished ITE board members and professional engineers from companies that sponsored the event, a few of them being American Structurepoint, ITE Great Lakes District, EMCS, Trafficware, and Indiana Constructors.

The first activity on day one when we arrived to Purdue was a treasure hunt around their campus which was brilliant way of getting to know their campus. After the treasure hunt concluded, a social and dinner followed, where all the chapters that attended the summit introduced themselves and took part in an organized meet and greet. The next two days were full of events and seminars about different developments and research in the transportation field. The event was designed to have at least two presentations going on at the time so you could choose the one that had more relevant to you. Some examples of these events were the future of transportation with automated vehicles and the panel of young ITE engineers. The automated vehicles presentation introduced the current and future views of automated vehicles and what changes in planning for their major implementation would bring. It would change car ownership, the way people commute in passenger cars, and more importantly the transportation infrastructure therefore affecting the urban planning model. In the ITE Young Engineers Panel, professional engineers shared their experiences in the workforce and advice on steps to take when becoming a professional. Our group looks forward to participating in the event next year and perhaps even hosting one day.



**Figure 7. UA ITE Student Chapter Members Attend the Student Leadership Summit at Purdue University**

## MOVITE Fall Meeting, 2017

*Written by Karla Corro Diaz*



Several ITE Student Chapter members from the University of Arkansas attended the 2017 Fall Meeting held in Hot Springs, AR on October 4-6<sup>th</sup>, 2017. This conference was hosted by the Arkansas Chapter of Institute of Transportation Engineers. The event was offered to professionals engaged in the planning, design and operation of transportation facilities as well as students member of the ITE chapters in the Missouri Valley Section. Participants had the opportunity to present their work and a variety of topics were covered. At this conference, everyone had the chance to take part in educational sessions, peer networking events, and preview of products and services available in the vendors section.

During the educational session, Dr. Sarah Hernandez, advisor of the ITE student chapter at the University of the Arkansas, and Karla Diaz, member of the UA Student Chapter, presented on educational outreach for middle and high school girls. Participants at the conference showed a lot of interest on the development of these outreach activities since it could serve as a useful tool for the Arkansas professional chapter to engage with local communities through university classroom visits and sponsored engineering summer camps. The students expressed interest some other ongoing projects that were discussed during the conference including "Modern Roundabouts, Where Do We Go From Here" by Finley Vinson and "Ethics and Confidentiality" by Richard William Geraci II. The last presentation mentioned was very important for us as students, who will soon practice in the professional field because it covered a number of different ethical situations commonly experienced by the professional engineers.

Overall, this conference was a great opportunity for the UA Student Chapter. As a student chapter, we would like to be more engaged in the activities by the ArITE chapter. Also, we want to thank the Arkansas Chapter of Institute of Transportation Engineers for the invitation to this event.

**Figure 8. UA Student Chapter Members with ITE International President Shawn Leight at the MOVITE Fall Meeting**



## Budget Fiscal Year 2017-2018

**Table 1. Budget Summary**

Budget	2017	2018	2019	Total Budget	Total Expenses	Balances
<b>Supplies</b>	4,000.00	4,000.00	0.00	8,000.00	5,096.16	2,903.84
<b>Travel</b>	1,000.00	1,000.00	0.00	2,000.00	4,794.66	(2,794.66) <sup>1</sup>
<b>Total</b>	5,000.00	5,000.00	0.00	10,000.00	9,890.82	109.18 <sup>2</sup>

Notes:

1. We are in the process of requesting supply funds to be transferred to travel to account for the overcharge shown in the budget summary.
2. We are anticipating additional funds for the 2017-18 academic year from SPTC. These funds will cover the meeting and travel expenses for the group this semester.

**Table 2. Fiscal Year 2016 Budget**

Date	Vendor	Travel	Supplies	Description	Status
09/14/2017	Walmart		1.08	TL-21 Student Group Meeting	
09/14/2017	Walmart		10.40	TL-21 Student Group Meeting	
09/14/2017	Chick-Fil-A		102.81	TL-21 Student Group Meeting	
10/25/2017	Walmart		4.17	TL-21 Student Group Meeting	
10/26/2017	Jimmy Johns		113.29	TL-21 Student Group Meeting	
11/14/2017	Walmart		4.17	TL-21 Student Group Meeting	
11/16/2017	Papa Johns		76.03	TL-21 Student Group Meeting	
11/14/2017	Amazon		221.25	Engineering Pads	
01/09/2018	Hernandez	1,646.07		MOVITE – Hot Springs, AR	
02/10/2018	Johnson Baker	435.00		SPTC TL21 Student Meeting	Estimated
02/10/2018	James Igwe	435.00		SPTC TL21 Student Meeting	Estimated
02/10/2018	Valeria Messina	435.00		SPTC TL21 Student Meeting	Estimated
02/10/2018	Kelly Overturf	435.00		SPTC TL21 Student Meeting	Estimated
02/10/2018	Joshua Perez	435.00		SPTC TL21 Student Meeting	Estimated
FY 2018	TOTALS	\$3,821.07	\$533.20	\$4,354.27	

Table 3. Fiscal Year 2017 Budget

Date	Vendor	Travel	Supplied	Description
08/20/2016	Sarah Hernandez	693.28		SPTC Symposium TL 21
09/16/2016	Fuel	78.47		Josilyn Mitchell, Ames, IA
09/19/2016	Enterprise	201.84		Rental car for ITE student leadership summit
09/20/2016	Qdoba		335.25	TL21 Student group meeting
10/06/2016	Walmart		5.20	TL21 Student group meeting
10/06/2018	Geraldis		300.00	TL21 Student group meeting
11/03/2016	Jimmy John's		218.95	TL21 Student group meeting
11/03/2016	Walmart		8.38	TL21 Student group meeting
12/01/2016	Qdoba		406.75	TL21 Student group meeting
02/07/2017	Walmart		10.43	TL21 Student group meeting
02/08/2017	Jimmy John's		215.82	TL21 Student group meeting
03/08/2017	Walmart		4.17	TL21 Student group meeting
03/09/2017	Walmart		195.56	TL21 Student group meeting
04/13/2017	Jimmy John's		73.62	TL21 Student group meeting
FY 2017	Totals	\$973.59	\$1,774.13	\$2,747.72

## Student Members

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Aaliyah Sutherland  
Abdulaziz Salah  
Adelaide (Chein-Yu) Wei  
Ana Laura  
Anabella Monterroso  
Anna Claire Hunter  
April Smith  
Bailey Carr  
Ben Bruick  
Brianna Warren  
Brogan Tyler  
Caleb Zimmerman  
Chase Allison  
Cliff Weld  
Connor Storey  
Dayten Moses  
Diego Noriega  
Edgar Soriano  
Emily Sherrill  
Fu Durandal  
Ian Hargrove  
Jacob Murray

Jacqueline Magana  
James Igwe  
Jonathan Clemons  
Jordan Crawford  
Josh Baker  
Joshua Perez  
Joshua Vines  
Karla Diaz  
Kelly Overturf  
Maria Chong  
Nia Ortega  
Nicole Smale  
Nishant Patel  
Odemaris Camarena  
Rene Diaz  
Rickell Hardaway  
Rilye Dillard  
Ryan Donnelly  
Shantel Romer  
Stephane Bossio  
Tanner Poor  
Will Callway

## Upcoming Events and Goals

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In addition to becoming more active, having a bigger presence on campus and our three general club meetings for the semester, the ITE Student Chapter at the University of Arkansas is happy to have all five of their officers attend this year's Southern Plains Transportation Center (SPTC) Transportation Leaders of the 21<sup>st</sup> Century (TI-21). This is our first external event of the 2018 year and the officers and club members are looking forward to attending more external events that ITE has to offer. This summer will be the first year that the University of Arkansas will have a team competing in the Traffic Bowl at the Joint International/Midwestern District/Great Lakes District Meeting in August. We are strongly encouraged by the Arkansas ITE Chapter members to attend the District meeting and are looking forward to participating. Students and officers are excited about the opportunity to grow within ITE.

# APPENDIX P

UNIVERSITY OF KANSAS 2017 ANNUAL REPORT





# **INSTITUTE OF TRANSPORTATION ENGINEERS**

**KU Student Chapter**

**2017-2018**

**Annual Report**



## Table of Contents

Introduction .....	3
ITE History .....	3
ITE Chapter Officers.....	3
Faculty Advisors.....	3
2017 -2018 Chapter Officers .....	3
University of Kansas ITE Chapter Activities .....	4
General Meetings .....	4
Career Development Activities .....	6
97th Annual Transportation Research Board Meeting (January 7-11, 2018) .....	6
Midwestern District Annual Conference in Madison, Wisconsin (June 18-20, 2017) .....	8
January 2018 KCITE Chapter Meeting (January 18, 2018).....	8
Recruiting and Outreach Activities .....	9
Hawk Week 2017 (August 17-27, 2017).....	9
Midwest/Great Lakes ITE Student Leadership Summit in West Lafayette, Indiana (September 15-17, 2017).....	9
Engineering Expo 2018 (March 2-3, 2018).....	10
University of Kansas ITE Student Chapter Membership.....	10
University of Kansas Transportation Student Enrollment .....	13
Student Chapter Membership .....	13
KUITE Budget Fiscal Year 2017-2018.....	13
SIGNATURES.....	13



## **Introduction**

The University of Kansas student chapter of Institute of Transportation Engineers (ITE) was quite active this year with activities ranging from professional development to educational forums. In order to advance their professional development, our members attended the 97th Annual Meeting of the Transportation Research Board (TRB), the 2017 Midwestern District Annual Conference, the January 2018 KCITE Chapter Meeting, and the 2017 Midwest/Great Lakes ITE Student Leadership Summit. There they had the opportunity to network with different transportation practitioners and scholars, as well as their fellow ITE students. In addition, the ITE student chapter promoted knowledge of different areas of transportation by inviting speakers on topics including, highway safety, ITS, autonomous vehicles and work zone traffic control. The following report gives detail into the organizational structure of ITE including student membership information, chapter activities from the previous year and a budget summary.

## **ITE History**

The University of Kansas ITE Student Chapter was organized in 1974. The chapter remained dormant in the early 2000s but it has been active again since May 21, 2007, when a group of students teamed up together with the objective of reviving the chapter and connecting students to the transportation engineering community. In re-establishing the chapter and gaining recognition from the University, the team faced several challenges. However, by the end of the 2007-2008 academic year, the membership had risen to over 30 students. In the 2017-2018 academic year the chapter remained strong and active, and members were encouraged to join the Kansas City ITE Chapter to get the opportunity to network with other professionals.

## **ITE Chapter Officers**

### **Faculty Advisors**

ITE Advisor                      Dr. Steven D. Schrock, Associate Professor

### **2017 -2018 Chapter Officers**

President	Georgios Chrysikopoulos
Vice-President	Joseph Vincent
Secretary	Mohamadamin Asgharzadeh
Treasurer	Auston Jacobsen
Social Chair	Vishal Kummetha

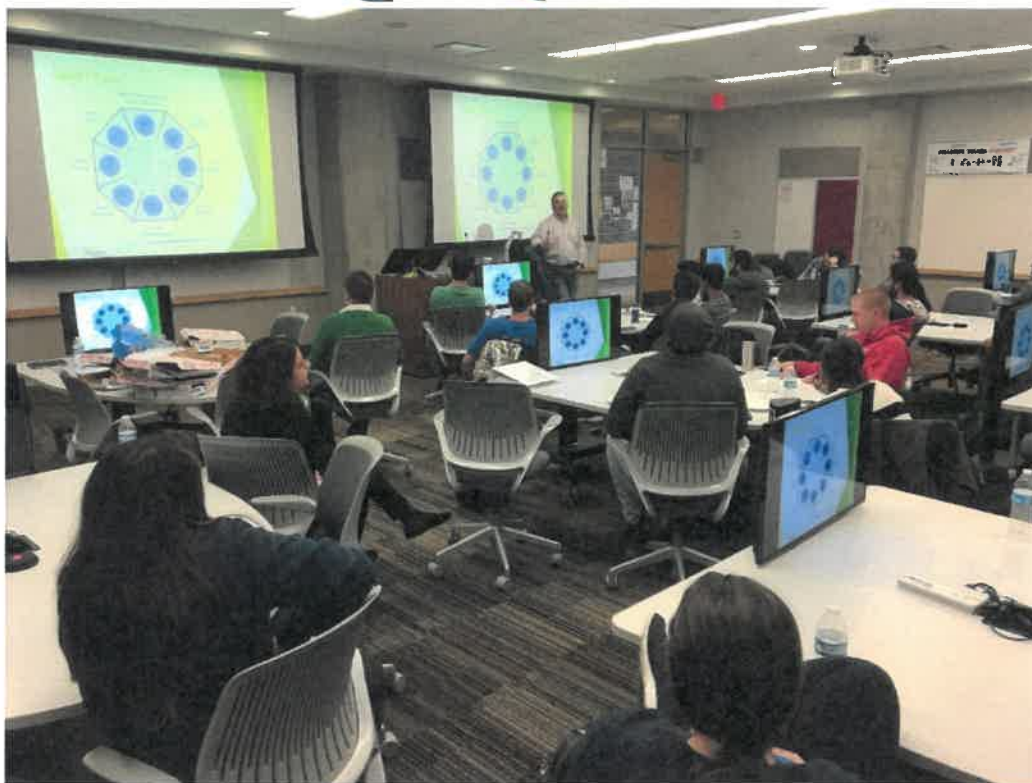


## University of Kansas ITE Chapter Activities

### General Meetings

During the past academic year, the KU ITE student chapter held monthly general meetings where guest speakers from transportation-related fields delivered a presentation and had an interacting session with the students. This year, our chapter also hosted a joint meeting with KCITE. Our meetings range in attendance from 20 to 30 students and faculty. This year our speakers were:

Speakers	Topic	Date
Slade Engstrom, Traffic Engineer, TranSystems	Smart Work Zones	March 31, 2017
Paul Atchley, Professor associate, College of Liberal Arts and Sciences at KU	Why Do We Drive Distracted Even Though We Know It Is Dangerous?	April 20, 2017
KCITE/ITE Student Chapter Joint Meeting	Improving Transportation Operations and Safety with a Driving Simulator: An Update on the University of Kansas Transportation Engineering Program	September 14, 2017
James L. Gilbert, Director of Operations, GBA Systems Integrators	Transportation Engineering & how it relates to Connected/Autonomous Vehicles & Smart Cities	October 27, 2017
Brian McClendon, Google Earth co-creator, former vice president at Google and Uber	Impact of Ride Sharing and Autonomy on Future Cities	November 10, 2017



The October 27, 2017 meeting with James L. Gilbert



The November 10, 2017 meeting with Brian McClendon

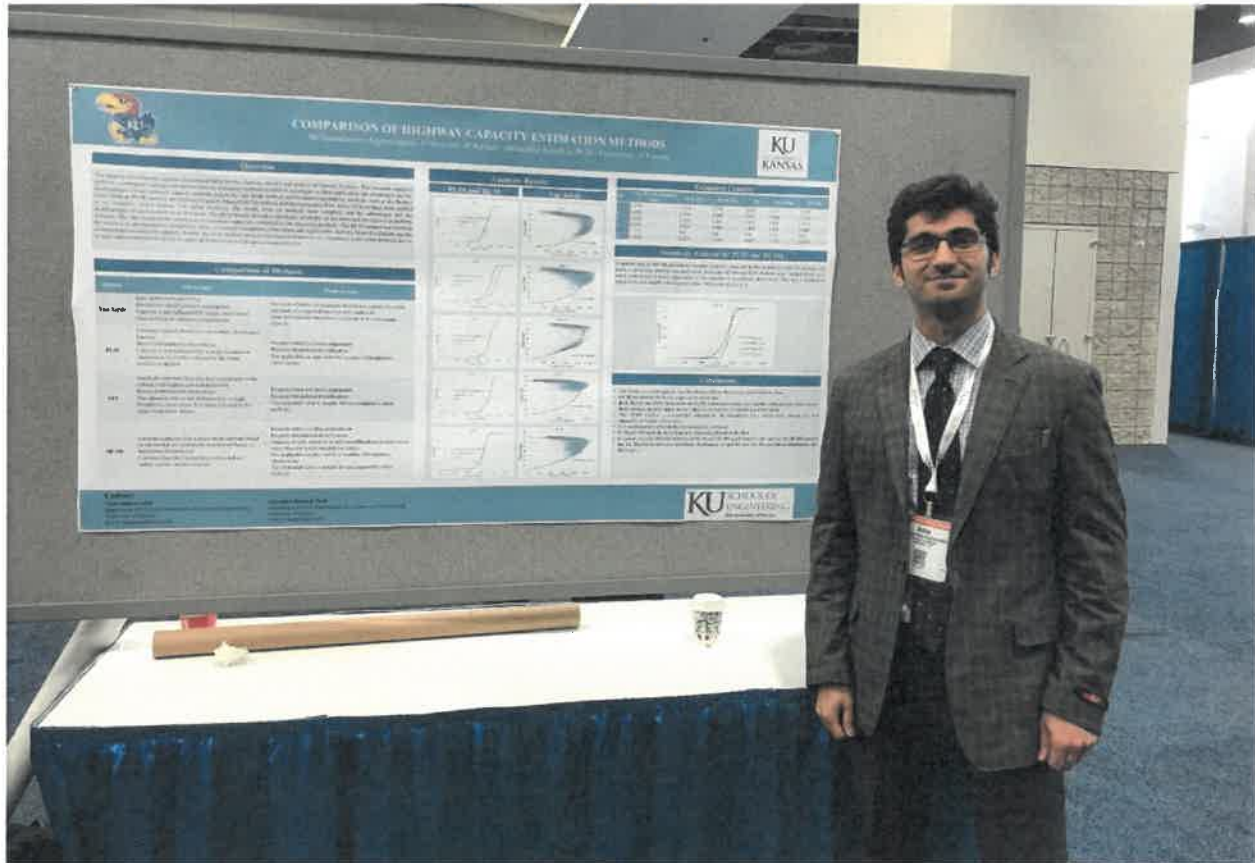


## **Career Development Activities**

### **97th Annual Transportation Research Board Meeting (January 7-11, 2018)**



One of the KU ITE Student Chapter's priorities is student participation in conferences. Each year ITE students attend the Transportation Research Board meeting in Washington, D.C. This year nine ITE students from the University of Kansas attended the conference and gained valuable experience and knowledge, while two made a poster presentation of research papers they had co-authored (pictured below). Members of our chapter also attended ITE's Annual Open House Student Reception at TRB (pictured above). The students had a wide variety of experiences in Washington. For those who had attended the conference before, it was an opportunity to update themselves on the latest research in their areas of interest. For those who had never attended, it was a great opportunity to learn about aspects of transportation. For everyone, it was a great opportunity to meet professionals from the transportation industry and students from other schools.





## Midwestern District Annual Conference in Madison, Wisconsin (June 18-20, 2017)



Each year our ITE students attend the Midwestern ITE District conference. This year eight students from the University of Kansas attended the conference from June 18 to June 20, 2017 in Madison, WI and gained valuable experience and knowledge, while four of the students competed in the District Traffic Bowl. Our group was awarded the Student House Cup for most active participation in the activities of the conference (pictured above).

### January 2018 KCITE Chapter Meeting (January 18, 2018)

One of our ITE student chapter members attended the January 2018 KCITE Chapter Meeting where he had the opportunity to network with transportation professionals.

## Recruiting and Outreach Activities

### **Hawk Week 2017** (August 17-27, 2017)

To support our recruiting effort among first-year engineering students, our chapter helped host the events (pictured on the right) during Hawk Week, the official welcome week at the University of Kansas, which took place from August 17 to 27.



### **Midwest/Great Lakes ITE Student Leadership Summit in West Lafayette, Indiana** (September 15-17, 2017)



Six of our student chapter members attended the 2<sup>nd</sup> Midwest/Great Lakes ITE Student Leadership Summit, held this year on September 15-17, 2017 in Purdue University. This summit promoted professional networking and allowed the students to mingle in a casual setting and discuss a multitude of transportation related topics with their peers, as well as researchers and practitioners alike. This year our chapter also submitted a proposal to host next year's leadership summit but came in second place after the University of Minnesota Twin Cities.

### Engineering Expo 2018 (March 2-3, 2018)



Our chapter will participate for the first time in this year's Engineering Expo at the University of Kansas, where we will host Transportation-related activities for middle-school students.

Planning activities were ongoing as of the time of this report.

### University of Kansas ITE Student Chapter Membership

	Names	Major	Degree	Years
1	Akshay Patil	Civil Engineering	Grad	M.Sc.
2	Akshit Ahuja	Civil Engineering	Grad	M.Sc.
3	Abdulmajeed Alsharari	Civil Engineering	Grad	M.Sc.
4	Amin Asgharzadah	Civil Engineering	Grad	PhD
5	Agustin Guerra Hernandez	Civil Engineering	Grad	M.Sc.
6	Auston Jacobson	Civil Engineering	Grad	M.Sc.
7	Georgios Chrysikopoulos	Civil Engineering	Grad	PhD
8	Hemin Mohammad	Civil Engineering	Grad	PhD
9	Mohammad Shehada	Civil Engineering	Grad	M.Sc.
10	Pun Srisurin	Civil Engineering	Grad	M.Sc.



11	Vishal Kummetha	Civil Engineering	Grad	PhD
12	Aaron Roberts	Civil Engineering	Undergrad	Senior
13	Adeyoyin Imam	Civil Engineering	Undergrad	Senior
14	Adam Van Hal	Civil Engineering	Undergrad	Freshman
15	Amandup S. Bajwa	Civil Engineering	Grad	M.Sc.
16	Benjamin Bryant	Civil Engineering	Undergrad	Junior
17	Caden Been	Civil Engineering	Undergrad	Junior
18	Caleb morandy	Civil Engineering	Undergrad	Senior
19	Camelle Curley	Civil Engineering	Undergrad	Junior
20	Chase Breckwoldt	Civil Engineering	Undergrad	Senior
21	Chris Stoddard	Civil Engineering	Undergrad	Senior
22	David Aguilar	Civil Engineering	Undergrad	Senior
23	Delaney Snyder	Civil Engineering	Undergrad	Senior
24	Edward De	Civil Engineering	Undergrad	Senior
25	Edward Rebbdezes	Civil Engineering	Undergrad	Junior
26	Erica Lindstrom	Civil Engineering	Undergrad	Senior
27	Eslam elattar	Civil Engineering	Undergrad	Sophomore
28	Grace Roth	Civil Engineering	Undergrad	Senior
29	Grant Campbell	Civil Engineering	Undergrad	Senior
30	Hanna Sihamaya	Civil Engineering	Undergrad	Junior
31	Jack Devries	Civil Engineering	Undergrad	Junior
32	Jacob Carnahen	Civil Engineering	Undergrad	Senior
33	Jake Hansen	Civil Engineering	Undergrad	Senior
34	Jarrold Widmer	Civil Engineering	Undergrad	Junior
35	Jennifer Cambell	Civil Engineering	Undergrad	Senior
36	Joe Vincent	Civil Engineering	Undergrad	Senior
37	Joeseeph Alani	Civil Engineering	Undergrad	Junior
38	John Devris	Civil Engineering	Undergrad	Junior
39	Jon Corkins	Civil Engineering	Undergrad	Senior
40	Kyle Wieber	Civil Engineering	Undergrad	Sophomore
41	Lance Erickson	Civil Engineering	Undergrad	Junior
42	Logan Bannister	Civil Engineering	Undergrad	Senior
43	Logan Yanisch	Civil Engineering	Undergrad	Sophomore
44	Lucas Smith	Civil Engineering	Undergrad	Sophomore
45	Madison Vining	Civil Engineering	Undergrad	Senior
46	Mark Ekis	Civil Engineering	Undergrad	Sophomore
47	Mehdi Pedari	Civil Engineering	Undergrad	Sophomore

48	Michael Aldrijheth	Civil Engineering	Undergrad	Junior
49	Michael Heinzman	Civil Engineering	Undergrad	Freshman
50	Michaela Butler	Civil Engineering	Undergrad	Junior
51	Mike Beaman	Civil Engineering	Undergrad	Senior
52	Morgan Leatherman	Civil Engineering	Undergrad	Sophomore
53	Nathan Brinker	Civil Engineering	Undergrad	Junior
54	Nathan Schlagel	Civil Engineering	Undergrad	Junior
55	Nicole Putlinski	Civil Engineering	Undergrad	Junior
56	Patrick Trouba	Civil Engineering	Grad	M.Sc.
57	Rachel Kirchner	Civil Engineering	Undergrad	Senior
58	Robbie Thompson	Civil Engineering	Undergrad	Senior
59	Rulerd Hollades	Civil Engineering	Undergrad	Junior
60	Ryan Bowman	Civil Engineering	Undergrad	Junior
61	Ryan Jobe	Civil Engineering	Undergrad	Senior
62	Saleh Alsaqabi	Civil Engineering	Undergrad	Senior
63	Samantha Spillers	Civil Engineering	Undergrad	Junior
64	Sarita Pandey	Civil Engineering	Grad	M.Sc.
65	Seth Honatic	Civil Engineering	Undergrad	Senior
66	Shaina Field-Farias	Civil Engineering	Undergrad	Sophomore
67	Sherman Choi	Civil Engineering	Undergrad	Sophomore
68	Shreya kulsh	Civil Engineering	Undergrad	Sophomore
69	Simon Choi	Civil Engineering	Undergrad	Senior
70	Stephen Deen	Civil Engineering	Undergrad	Sophomore
71	Sulaiman Plshamman	Civil Engineering	Undergrad	Sophomore
72	Vincent Hermes	Civil Engineering	Undergrad	Senior
73	Weibin Wan	Civil Engineering	Grad	M.Sc.
74	Yicheng Zheng	Civil Engineering	Undergrad	Senior
75	Yiran Yang	Civil Engineering	Undergrad	Senior
76	Yue Xu	Civil Engineering	Undergrad	Senior
77	Zexia Li	Civil Engineering	Undergrad	Senior



## University of Kansas Transportation Student Enrollment Student Chapter Membership

<b>Number of Student Chapter members</b>	<b>77</b>
• Number of Graduate Students in Transportation	11
• Number of Graduate Students not in Transportation	4
• Number of Undergraduate Students (Sophomore to Senior)	62
<b>Number of students members of ITE</b>	<b>11</b>
<b>Number of Faculty members who are current ITE members</b>	<b>2</b>
<b>Does your curriculum allow an undergraduate to major in Transportation?</b>	<b>No</b>

## KUIE Budget Fiscal Year 2017-2018

<b>Beginning Balance</b>	<b>Donations</b>	<b>Expenses</b>	<b>Balance</b>
<b>\$4795.20</b>	<b>\$750.00</b>	<b>\$329.25</b>	<b>\$5215.95</b>

## SIGNATURES

Submitted by:

Georgios Chrysikopoulos

President of KUIE

Date: 2/1/2017

A handwritten signature in blue ink, appearing to be "G. Chrysikopoulos", written over a horizontal line.

Approved by:

Steven Schrock

Faculty advisor of KUIE

Date: 2/1/2017

A handwritten signature in blue ink, appearing to be "S. Schrock", written over a horizontal line.

# APPENDIX Q

UNIVERSITY OF SCIENCE AND TECHNOLOGY ROLLA 2017 ANNUAL  
REPORT



# **Institute of Transportation Engineers**

## **ANNUAL REPORT OF STUDENT CHAPTER ACTIVITIES**

A Student Chapter's Annual Report should address the following topics:

- 1) Chapter Organization and Membership
  - a) List of elected officers, appointed positions and faculty advisors
  - b) List of members – both students and faculty
  - c) Enrollment information
  - d) Financial Statement.
- 2) Chapter Activities - List and describe:
  - a) Technical presentations (number and content)
  - b) Field trips (number and type of visit)
  - c) Promotion of transportation engineering and planning among student body
  - d) Public service activities - assisting with traffic studies, promoting transportation engineering and planning, or traffic safety in K-12 schools, etc.
  - e) Social activities with practicing transportation engineers and planners
  - f) Fund raising activities
- 3) Chapter Liaison with ITE Councils, Sections, Districts, and/or International
  - a) Active involvement with Councils, Sections, Districts, and/or International - assisting with meeting preparation, section technical projects, etc.
  - b) Attendance at Council, Section, District, and/or International meetings
  - c) Student papers prepared for or presented to Councils, Sections, Districts, and/or International; TRB; or other similar organizations.
  - d) Student articles published in ITE Journal, Section/District newsletter, or similar technical publications
  - e) Use of ITE members as guest speakers

Please use the attached report form as a guide as it contains for the minimum information required to be submitted by each Student Chapter to ITE Headquarters each year. (See Section II.D of the Student Chapter Manual.) You may use a copy of this form -- filling in the blanks and adding attachments as appropriate -- or, if it is more convenient, submit the same information in a format similar to this form. If your Student Chapter desires to be evaluated for the annual ITE Student Chapter Award, you are invited to prepare a supplementary report that describes your Student Chapter activities in greater detail than is requested in this report.

Please submit report to your District's Student Chapter Award Coordinator.

# Institute of Transportation Engineers

## ANNUAL REPORT OF STUDENT CHAPTER ACTIVITIES

From DATE to DATE

STUDENT CHAPTER AT: Missouri University of Science and Technology

### 1. STUDENT CHAPTER OFFICERS AND ADVISORS

President: Ashley Fillback

Vice President: Emily Haines

Secretary: Kyle Krull

Treasurer: Desley Jett

Other (please specify): Graduate Coordinator: Xinzhe Yuan

Technical/Web Coordinator: Yiming Jin

Faculty Advisor(s): Dr. Xianbiao Hu

### 2. STUDENT CHAPTER MEMBERSHIP

Number of Student Chapter members: 26

Number of Student members of Institute: 2

Number of Students eligible to be a Student member of the Institute: 24

Number of faculty members who are current ITE members: 3

### 3. INFORMATION ON TRANSPORTATION ENGINEERING AND PLANNING ENROLLMENT

Number of undergraduate students (Sophomore - Senior years) in your academic department.

If not or in addition to Civil Engineering, specify department(s):

Includes Civil, Architectural, and Environmental Engineering

Full time: 372 Part time: 75

Number of graduate students in your academic department.

If not or in addition to Civil Engineering, specify department(s):

Includes Civil, Architectural, and Environmental Engineering

Full time: 95 Part time: 50

Does your curriculum allow an undergraduate student to major or minor in Transportation?

☐ Yes ☒ No

If "Yes," give number of transportation majors \_\_\_\_\_ and minors \_\_\_\_\_

Number of graduate students in Transportation.

Full time: \_\_\_\_\_ Part time: \_\_\_\_\_

### 4. SUMMARY OF STUDENT CHAPTER ACTIVITIES

Attach a three-page summary identifying the type of each significant Student Chapter activity (business meeting, technical meeting, field trip, project, joint meeting with ITE Chapter or Section, social event, etc.) during the reporting period. Please **do not include** meeting announcements, newsletters, technical appendices to reports, etc.

*Please see attached for Summary of Student Chapter Activities.*

# Institute of Transportation Engineers

## ANNUAL REPORT OF STUDENT CHAPTER ACTIVITIES

From DATE to DATE

STUDENT CHAPTER AT: Missouri University of Science and Technology

### 5. ROSTER OF STUDENT CHAPTER MEMBERS

Please attach an alphabetized listing of the student chapter membership including students and faculty. For each person indicate the degree for which they are enrolled and expected graduation date. An asterisk should indicate those who are also Student Members of the Institute.

*Please see attached for Roster of Student Chapter Members.*

### 6. CHAPTER MAILING ADDRESS

Please include the mailing address of the chapter's faculty advisor.

Xianbiao Hu  
1401 N. Pine St.  
211 Butler-Carlton Civil Eng. Hall  
Rolla, MO 65409

Report submitted by:

Contents approved by:

Name: Ashley Fillback (President)

Dr. Xianbiao Hu

Phone: (618) 978-9817

(Faculty Advisor)

Date: January 31<sup>st</sup>, 2018

Name: Kyle Krull (Secretary)

Phone: (636) 577-8080

Date: January 31<sup>st</sup>, 2018

## **Introduction**

The Missouri University of Science and Technology (Missouri S&T) Student Chapter for the Institute of Transportation Engineers (ITE) had been active during the 1980s and into the early 2000s. However, the student chapter interest dwindled, as the last transportation engineering faculty left Missouri S&T in 2011. In the past year, the department has taken leadership in increasing interest in many different areas of civil engineering, including transportation. Dr. Xianbiao Hu was hired by the university to help grow this portion of the department, and one of his main goals was to revitalize the ITE Student Chapter. Together with the department chair, Dr. Joel Burken, and adjunct transportation professor Mr. Mike Sneed, the ITE student chapter has grown into an organization of 26 student members, with many more students interested, that meet for monthly seminars and for other extracurricular activities. Dr. Hu, together with the current leadership team, is committed to growing and sustaining the student chapter, and reaching out to every department on campus to show them the benefits of learning about transportation and how it impacts our lives.

## **Seminar Summary**

Introductory Seminar and Dr. Carlos Sun Presentation – “Why Turn to the Dark Side? A Civil Engineer’s Journey into Law” – Tuesday, September 12<sup>th</sup>, 2017 – 3:00 PM – 4:30 PM

To begin the revitalization of the ITE Student Chapter, Dr. Hu and Dr. Burken organized an initial seminar that outlined the plans and goals for the student chapter this semester. Following the outline of the plan, Dr. Carlos Sun presented his seminar “Why Turn to the Dark Side? A Civil Engineer’s Journey into Law.” Dr. Sun is a professor at University of Missouri – Columbia where he teaches transportation courses for undergraduate and graduate students. He also currently serves as the Associate Director of the Transportation Infrastructure Center at the University of Missouri – Columbia. In this seminar, Dr. Sun, who has a juris doctorate, discussed how law intersects with the working civil engineer, specifically in transportation. His presentation included the legal aspects of ridesharing, automated traffic enforcement, and environmental compliance in transportation.

Elections – October 3<sup>rd</sup>, 2017 – 12:30 PM – 1:00 PM

Elections were held for the officer board on October 3rd, following nominations from contacting Dr. Hu. The following students were elected to the following positions, by majority vote or acclimation:

President – Ashley Fillback

Vice President – Emily Haines

Secretary – Kyle Krull

Treasurer – Desley Jett

Graduate Coordinator – Xinzhe Yuan

Web/Technical Coordinator – Yiming Jin

Following elections, the officers met to discuss plans for the semester. Interested students were polled to see when the best meeting time worked for seminars for all students, and seminars were scheduled accordingly. The constitution was developed for the new organization for university purposes.

Preston Kramer (MoDOT Engineer) and Darin Pryor (City Engineer of Rolla, Missouri) Presentation – Thursday, November 2<sup>nd</sup>, 2017 – 6:00 PM – 7:00 PM

For the student chapter's first seminar with an official officer board, Preston Kramer, a MoDOT Engineer, and Darin Pryor, the City Engineer of Rolla, MO, presented as a joint ITE-MSPE meeting. Together, they discussed the issue of funding for transportation projects. Mr. Kramer presented an overview on the transportation system of MoDOT and Missouri, and Mr. Pryor discussed upcoming projects in the Rolla area, including the Route 72 extension, which is a major future project for the Rolla area. Together, they discussed the unfunded transportation needs and alternative funding solutions involved in projects on which they work. Dr. Burken also discussed the Missouri Society of Professional Engineers (MSPE) and how students could be involved with the organization.

Dr. Xianbiao Hu – “Building a Connected Mobility Management and Analytics-Centered Smarter Transportation System” – Monday, December 4<sup>th</sup>, 2017 – 4:00 PM – 5:00 PM

The final student chapter presentation was presented by Dr. Xianbiao Hu, the student chapter's advisor and assistant professor in transportation at Missouri S&T. In this presentation, Dr. Hu presented a large focus of his research, which involved detecting real time traffic conditions using Active Traffic and Demand Management (ADTM) strategies. Through this research and algorithms, Dr. Hu developed Metropia, a smartphone app that helps track real time traffic data that assists with the real time traffic conditions. Dr. Hu also discussed how urban transportation system efficiency and safety has been enhanced by influencing personal travel behavior decisions.

At the end of the meeting, Dane Seiler from MOVITE provided a brief presentation on MOVITE and how students could get involved with MOVITE.

Geoffory A. Grigg – MoDOT Traffic Specialist Job Presentation – Monday, January 22<sup>nd</sup>, 2018 – 4:00 PM – 5:00 PM

The first student chapter seminar of the Spring 2018 semester was presentation by recent Missouri S&T alumnus Geoffory A. Grigg, who currently works for the Missouri Department of Transportation (MoDOT) in St. James, MO as a Traffic Specialist. He discussed his daily job tasks, including call reports, pulling and analyzing crash data, signal timing studies, and traffic speed studies. He also discussed the opportunities for students that were interested in working for MoDOT.

### **Campus Outreach**

With the student chapter being new, outreach has been a focus for the student chapter this year. Support from advisor Dr. Xianbiao Hu and department chair Dr. Joel Burken have been instrumental in the growth and sustained success of the chapter. The chapter has been involved with planning activities with the Civil, Architectural, and Environmental Engineering Department on campus this past semester. The student chapter presented at a New Student Reception for the department, and at Spring O'Rama (a biannual campus event that advertises organizations to new students or students who wish to join a new organization) to show new students to the department what the organization has to offer. In addition, support from professors has aided in the recognition of the organization on campus.

### **Other Activities**

The student chapter has not taken any field trips or participated in public service or social activities with active professionals. The student chapter has done an exceptional job with presenting the students on campus with the resources and information with transportation jobs and promoting the organization itself. As the chapter grows, additional chapter activities will be scheduled.

### **Fundraising**

The student chapter has received funding from the chapter advisor Dr. Xianbiao Hu, and from the Civil, Architectural, and Environmental Engineering Department at Missouri S&T. Additionally, MOVITE, the regional ITE chapter, provided \$250 to help S&T reestablish the ITE student group. With the funding from different sources, the student group is in a good position financially.

### **External Liaison Activities**

The Missouri S&T ITE Student Chapter has begun to get involved with external activities outside of the university. While no members have attended external ITE meetings and no papers or articles have been submitted for publishing by members of ITE in the category of transportation engineering, the student members of ITE have been made aware of these opportunities. As the transportation department at Missouri S&T grows, the chapter believes that members will begin to get involved with ITE at the regional and even national levels in terms of meeting attendance and publishing submissions.

The regional ITE chapter (MOVITE) has provided exceptional encouragement with the budding chapter. Dane Seiler, the Missouri Director for MoVITE visited S&T campus and attended the seminar on December 4<sup>th</sup>, 2017. He brought the good news that MOVITE has discussed providing some financial support to reinvigorate the ITE student chapter at Missouri S&T and offered \$250.00 to help with that effort. The student chapter is appreciative the help from MOVITE.

While collaborations with the regional and national ITE levels have been limited, the Missouri S&T ITE chapter and Missouri Society of Professional Engineers (MSPE) has been active in collaborating in the 2017 fall semester. MSPE is the only professional engineering society in Missouri and represents all areas of practicing engineering disciplines in the state of Missouri. The November 2<sup>nd</sup>, 2017 seminar was a joint ITE-MSPE seminar with two MSPE speakers Preston Kramer and Darin Pryor. The presentation attracted a total of over 40 audience, including not only students from civil, architectural and environmental engineering department, but also students from the engineering management and system engineering department, in addition to civil engineering professionals from the Rolla area, including MoDOT and private consulting firms. Additionally, on December 11<sup>th</sup>, 2017, ITE also sponsored MSPE in holding a local meeting in Rolla, where over 20 transportation engineering professionals participated. Bob Gilbert from Bartlett & West presented on the use static and mobile LiDAR for survey collection on civil and transportation projects.



### **Future Events**

The Missouri S&T Student Chapter has many activities planned for the rest of the semester. The following is a list of planned activities and seminars for the next semester:

- Seminar – Teresa Krenning – Traffic Operations Engineer for MoDOT – Monday, February 5th, 2018
- Seminar – Dane Seiler – CJW Consultants, LLC and MOVITE – Monday, March 5<sup>th</sup>, 2018
- Activity – RSO Girls Night – Saturday, February 24<sup>th</sup>, 2018
- National Work Zone Awareness Month Promotion – April 2018
- Elections for the 2018-2019 Academic Year – April 2018

**ITE Financial**

Year	Annual Total	To Date Total
2017	(\$189.42)	(\$189.42)
2018	844.41	\$654.99

Date	Donor	Amount
Oct. 2017	MoVite	\$100.00

Total Income		\$100.00
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Date	Reason	Amount
Oct. 3	meeting-food	\$ 74.18
Nov. 14	Card Swipe	\$ 21.09
Nov. 2	Meeting-food	\$ 142.09
Dec. 5	Meeting-food	\$ 52.06

Total		\$ 289.42
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Date	Donor	Amount
Jan	MoVITE	\$ 150.00
Jan	Department	\$ 750.00

Total Income \$ 900.00

Date	Reason	Amount
Jan. 22	Jan. Meeting-food	\$ 55.59

Total Expenses \$ 55.59



Missouri University of Science and Technology - Student Chapter Members

Last Name	First Name	Middle Initial	Title	Email Address
Alghazali	Hayder	H		hhac96@mst.edu
Baird	Chelsea	C		cbcm8@mst.edu
Breakfield	Alexander	A		aabp95@mst.edu
Cooper	Grady	L		glcmr2@mst.edu
Davis	Helen	E		hdmf8@mst.edu
Deming	Cole	B		cbdqm6@mst.edu
Demoss	Matthew	W		mwddn2@mst.edu
Fillback	Ashley	M	President*	af6df@mst.edu
Haines	Emily	A	Vice President	eah52f@mst.edu
Hill	Tyler	R		trhwcb@mst.edu
Honerkamp	Tyler			th6d5@mst.edu
Jaycox	Tyler	S		tsjfz9@mst.edu
Jett	Desley	L	Treasurer	dljf35@mst.edu
Jin	Yiming		Technical/Web Coordinator	yjk95@mst.edu
Krull	Kyle	L	Secretary*	klkg5d@mst.edu
Lay	Steven	G		sglyr8@mst.edu
Miller	Jacqueline	E		jm88d@mst.edu
Munger	Peter	W		pm56d@mst.edu
Pachowicz	Kelly	G		kgpqnf@mst.edu
Purdy	Alyssa			apm93@mst.edu
Reynolds	Sarah	A		sarth9@mst.edu
Rosenbaum	Lucas	D		ldrbqb@mst.edu
Short	Matthew	J		mjs9r6@mst.edu
Souder	Micah	N		mns7dc@mst.edu
Tafolla	Bryce	T		btt6fd@mst.edu
Yuan	Xinzhe		Graduate Coordinator	xyvm4@mst.edu

\* - National ITE Member

er Roster - January 29th, 2018

Degree	Major
Master/Doctorate	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Master/Doctorate	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil/Architectural Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Bachelor	Civil Engineering
Master	Civil Engineering
Master/Doctorate	Civil Engineering

# APPENDIX R

UNIVERSITY OF MISSOURI-COLUMBIA 2017 ANNUAL REPORT



# **University of Missouri – Columbia ITE Student Chapter 2017/2018 Annual Report**

Report submitted by: Zhu Qing, (573)808-7166 on 2/1/2018  
Contents approved by: Dr. Claros Sun on 2/1/2018

## Contents

1. CHAPTER ORGANIZATION & MEMBERSHIP .....	2
1.1 Student Chapter Officers.....	2
1.2 Student Chapter Membership.....	2
1.3 Enrollment Information .....	2
1.4 Budget and Expenses .....	2
2. PROFESSIONAL ACTIVITIES .....	3
2.1 Presentation and Conferences .....	3
2.2 Student Publications.....	4
2.3 Student Awards.....	5
3. CAMPUS AND COMMUNITY OUTREACH.....	5
3.1 Lab Tour for Academy of Early Childhood Learning (Preschool) .....	5
3.2 ZouSim Lab Tour for Benton STEM Elementary School Student (5th Grade) .....	6
3.3 National Summer Transportation Institute (NSTI) Program (High School).....	7
4. STUDENT-REGIONAL CHAPTER RELATIONSHIP .....	8
4.1 CMITE Mizzou Showcase .....	8
4.2 CMITE Meeting Attendance.....	8
5. FUNDRAISING ACTIVITIES.....	9
5.1 ITE Student Chapter Donation for Disaster Relief .....	9
5.2 Travel Grant Application for 97th TRB Annual Meeting.....	9
6. SOCIAL EVENTS.....	10
7. ROSTER OF STUDENT CHAPTER MEMBERS .....	11
8. CHAPTER MAILING ADDRESS.....	12

## 1. CHAPTER ORGANIZATION & MEMBERSHIP

This section presents a summary of the official business of our student chapter with respect to membership and financial statement for the previous year (2017).

### 1.1 Student Chapter Officers

We would like to thank Yohan Chang, our former student chapter president, for his excellent service during the past four years. In December 2017, an officer election was conducted and new electoral officers began to service the student chapter right after the election.

President	Zhu Qing
Vice President	Michael Schoelz
Treasurer	Ashkan Gholamialam
Faculty Advisor	Carlos Sun

### 1.2 Student Chapter Membership

Number of Student Chapter members	28
Number of Student members of Institute	11
Number of Students eligible to be a Student member of the Institute	15
Number of faculty members who are current ITE members	0

### 1.3 Enrollment Information

Number of undergraduate students in civil department: 320	
Full time: 320	Part time: 0
Does your curriculum allow an undergraduate student to major or minor in Transportation: Yes	
Number of graduate students in Transportation: 20	
Full time: 20	Part time: 0

### 1.4 Budget and Expenses

The following statement is our current record of the ITE student chapter account from 4/1/2017 to 12/31/2017, summarized by Treasurer Ashkan Gholamialam.

<b>Starting Balance</b>	<b>\$785.80</b>	<b>(as of 4/1/2017)</b>
4/21/2017 Deposit (ITE support)	+ 200.00	ITE program support grant
5/3/2017 Expense (team building game)	- 47.20	Student Chapter soccer game
9/19/2017 Deposit (fundraising event)	+ 240.27	Student Chapter fundraising campaign for disaster relief
9/22/2017 Expense (fundraising event)	- 240.27	Pay to American Red Cross
<b>Ending Balance</b>	<b>\$938.60</b>	<b>(as of 12/31/2017)</b>

## 2. PROFESSIONAL ACTIVITIES

### 2.1 Presentation and Conferences

- **TRB 2018 Annual Meeting, Washington, D.C.**

A total of 17 members of the ITE student chapter went to Washington, D.C. to attend the 97th Transportation Research Board (TRB) annual meeting. Student members attended exhibits, the career fair, presentation sessions, poster sessions and committee meetings, many of which were closely associated with their concentrations of study. Seven student members presented their research in either poster sessions, committee meetings or lecture sessions for a total of 8 presentations.

#### ITE Student Chapter Presentations at the TRB Annual Meeting, Washing, DC. Jan 2018

	Member's name	Title
1	Nipjyoti Bharadwaj, Yohan Chang	Traffic Flow Modeling of Diverse Work-Zone Activities
2	Zhu Qing, Siyang Zhang	Simulator and Field Study of Truck-Mounted Automated Flagger Assistance Devices in Missouri
3	Jacob Kaltenbronn	Audible Warning Device for Wrong-Way Drivers
4	Zhu Qing	A Design of Prevent-Alert-Disable (PAD) Wrong Way Crash Stopper
5	Boris Claros	Missouri Specific Crash Prediction Model for Signalized Intersections
6	Boris Claros	HSM Calibration Factor, Calibration Function, or Jurisdiction-Specific Safety Model: How to Choose the Approach?
7	Boris Claros, Jacob Berry	Safety Performance Analysis of Roundabout Interchanges in Missouri
8	Roosbeh Rahmani	Statistical and Simulation Methods for Evaluating Stationary and Mobile Work Zone Impacts

- **2017 Mid-Continent Transportation Research Symposium, Ames, Iowa**

The Mid-Continent Transportation Research Symposium provided an opportunity for transportation professionals from the Midwest and beyond to network with their peers. Five student members presented their findings at the poster session.

#### ITE Student Chapter Presentations at the Mid-Continent Transportation Symposium

	Member's name	Title
1	Roosbeh Rahmani	Moving Work Zone Mobility and Safety Analysis
2	Roosbeh Rahmani	Work Zone Collector
3	Nipjyoti Bharadwaj, Yohan Chang	Understanding the Impacts of Work Zone Activities on Traffic Flow Characteristics
4	Farzaneh Azadi	Emphasizing Sustainability and Wellness in Airports: Fitness Facilities in Airports
5	Ashkan Gholamialam, Nipjyoti Bharadwaj	Spatial Analysis of Crash Frequency: A Statewide Study
6	Yohan Chang	Traffic Impact Assessment Tool Work Zone for Work Zone using Real-Time Travel Time Data



- **20th IEEE Intelligent Transportation System, Yokohama, Japan.**

The IEEE Intelligent Transportation Systems Conference in Yokohama, Japan was the annual flagship conference of the IEEE Intelligent Transportation Systems Society. Our student member, Yohan Chang attended this conference and shared his work and findings with professionals from all over the world.

	Member's name	Title
1	Yohan Chang	Road Network State Estimation Using Random Forest Ensemble Learning
2	Yohan Chang	Predicting Hazardous Events in Work Zones Using Naturalistic Driving Data

## 2.2 Student Publications

	Student and Title
1	<u>Yohan Chang</u> , Praveen Edara, 2018, "Evaluation of Reservation-based Intersection Control Algorithm for Hurricane Evacuation with Autonomous Vehicles", International Journal of Disaster Risk Reduction. (in press).
2	<u>Nipjyoti Bharadwaj</u> , Praveen Edara, Carlos Sun, Henry Brown, and <u>Yohan Chang</u> , "Traffic Flow Modeling of Diverse Work Zone Activities", Transportation Research Record: Journal of the Transportation Research Board, 2018 (in press)
3	<u>Yohan Chang</u> , Praveen Edara, 2017, "Predicting Hazardous Events in Work Zones Using Naturalistic Driving Data", 20th IEEE Intelligent Transportation System, Yokohama, Japan.
4	Yi Hou, Praveen Edara, and <u>Yohan Chang</u> , 2017, "Road Network State Estimation Using Random Forest Ensemble Learning", 20th IEEE Intelligent Transportation System, Yokohama, Japan.
5	<u>Yohan Chang</u> , Praveen Edara, 2017, "AReBIC: Autonomous Reservation-Based Intersection Control for Emergency Evacuation", IEEE Intelligent Vehicle Symposium 2017, CA, USA, pp. 1887-1892.
6	<u>Yohan Chang</u> , Praveen Edara, (2017) "A Hybrid Origin-Destination Trip Matrices Estimation Model Using Machine Learning Techniques", Applying Census Data for Transportation: 50 Years of Transportation Planning Data Progress Workshop in KS, Transportation Research Board (TRB).
7	<u>Alam A.</u> , T. Matisziw, 2017. "Modeling Bikeability of Urban Systems", Journal of Geographical Analysis. (Revised version under review)
8	Sun, C., <u>Qing, Z.</u> , Edara, P., Balakrishnan, B., and Hopfenblatt, J. Driving Simulator Study of J-Turn Acceleration-Deceleration Lane and U-Turn Spacing Configurations." In Transportation Research Record: Journal of the Transportation Research Board, 2638, 26–34. TRB of the National Academies, Washington. D.C., 2017.
9	Brown, H., Sun, C., <u>Qing, Z.</u> Investigation of Alternative Bicycle Pavement Markings Using a Bicycle Simulator. In Transportation Research Record: Journal of the Transportation Research Board, (in press), TRB of the National Academies, Washington. D.C., 2017.

### 2.3 Student Awards

	<b>Award</b>	<b>Recipient</b>
1	First Place at John Odland Paper Competition Award (Spatial and Modeling Group)	Ashkan Gholamialam
2	Excellent paper award, Korean Transportation Association in America (KOTAA)	Yohan Chang
3	Graduate Professional Council Research Award (1st place), 34th Annual Research & Creative Activities Forum (RCAF), University of Missouri-Columbia, USA	Yohan Chang
4	Graduate Professional Council Travel Award	Yohan Chang
5	Missouri's 2017 Traffic Safety and Blueprint Conference Poster Competition (1st place)	Zhu Qing, Siyang Zhang
6	Missouri's 2017 Traffic Safety and Blueprint Conference Poster Competition (2nd place)	Nipjyoti Bharadwaj, Yohan Chang
7	2nd Annual TRB-ATSSA TCD Challenge (3rd place)	Jacob Kaltenbronn

## 3. CAMPUS AND COMMUNITY OUTREACH

Our student chapter is committed to services on campus and in our communities. During the academic year, we were engaged in engineering education outreach programs to create awareness among K-12 and college students about careers in the engineering profession.

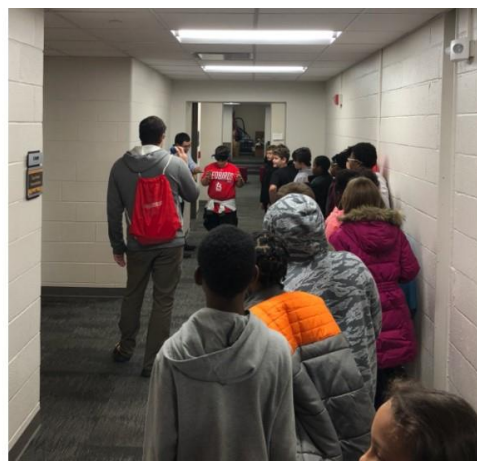
### 3.1 Lab Tour for Academy of Early Childhood Learning (Preschool)

This event was run for the Academy of Early Childhood Learning, which is a local preschool. Through this event, our student chapter members offered children an opportunity to get to know ongoing research topics and enhance their interest in transportation engineering. Age appropriate demonstrations and topics were discussed with the students, primarily dealing with safety and traffic awareness. Furthermore, we discussed the roles of engineers in society as well as the differences between engineering disciplines. The kids were very receptive to our simulation labs as shown in the pictures below. The primary goals were to introduce the children to the role of an engineer and the importance of traffic safety.



### 3.2 ZouSim Lab Tour for Benton STEM Elementary School Student (5th Grade)

Benton STEM Elementary is local Kindergarten through 5<sup>th</sup> grade school with a STEM-based curriculum. The entire fifth-grade class (60 kids) had the chance to tour our labs and talk about college opportunities. We had the kids cycle through 4 different presentations; safety, our car simulator, coding, and our wheelchair simulator to get an idea of the capabilities and goals of our lab. The safety, coding and the wheelchair simulator presentations are pictured below. We discussed what role engineers play in society, with a focus on civil engineering in general. We also talked about how engineers attempt to solve problems and how they decide on their solutions. As a part of the simulator lab, we showed the kids our simulator codes and a “look under the hood” so to speak on several of our projects that we had in development. Each presentation given was intended to be interactive, entertaining and age appropriate in order to inspire these kids to set college goals and spark their interest in engineering. Lastly, we have also done similar presentations in the classrooms at a few other local elementary schools.



### 3.3 National Summer Transportation Institute (NSTI) Program (High School)

Last summer, our chapter also hosted an NSTI day in which local high schoolers toured the lab and participated in some college prep. The focus of this tour and presentation was to introduce high schoolers that were interested in transportation engineering to our research projects. All of these students were college bound, so our main goal was to encourage their interest in transportation engineering. One of the high schoolers, Jacob Coberly, was recruited to be our high school intern and has continued to work with our simulator lab throughout the school year.



## 4. STUDENT-REGIONAL CHAPTER RELATIONSHIP

### 4.1 CMITE Mizzou Showcase

Every year, our student chapter helps to organize one of the five Central Missouri Chapter of ITE (CMITE) meetings to present our research topics. In 2017, the CMITE Mizzou Showcase was held at the City of Columbia – City Hall on November 3rd. Three student members presented their research at the meeting.

	Topic
1	Evaluation of Automated Flagging - Zhu Qing and Sandy Zhang
2	Traffic Flow Modeling of Work Zone Activities - Nipjyoti (Nip) Bharadwaj and Yohan Chang
3	Spatial Association of GPS Data to Geographic Data - Ahmed Abdaljabbar

### 4.2 CMITE Meeting Attendance

As the CMITE is the local chapter, attending the quarterly meetings provide a good opportunity to network with regional engineers. Our student members are invited to every CMITE meeting and they have a strong presence. At these meetings, our student members meet with professionals and learn about advancements and applications in the field.

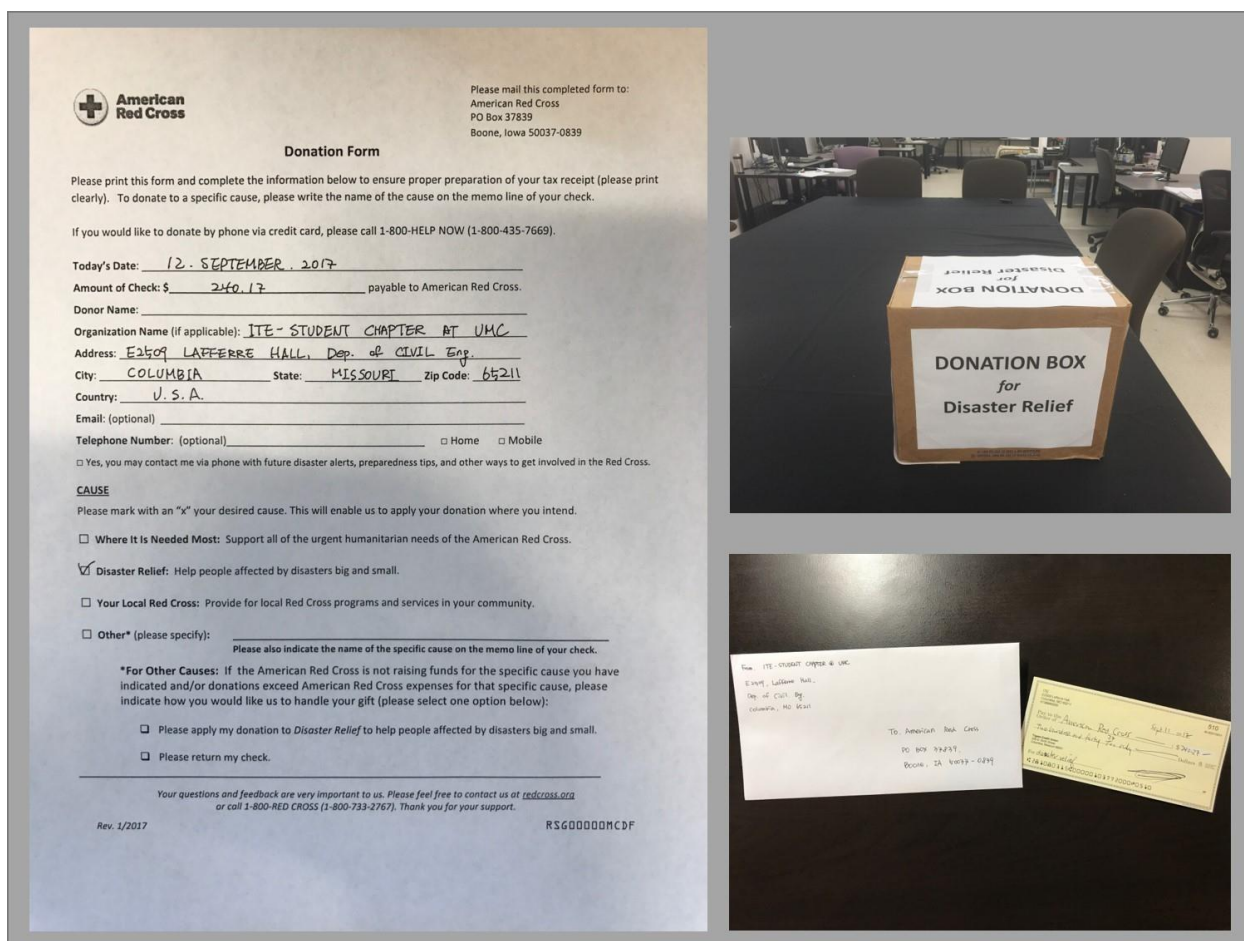
Date	Speaker	Description
2/17/2017	Shawn Leight, International President for ITE	Smart Cities and the new I-70/Business Loop 70 Interchange in Columbia, MO
4/28/2017	Carlos Sun, Professor of University of Missouri	What do Steven Spielberg and James Cameron have to do with Transportation Research?
6/27/2017	Bruce Wylie, Executive Director of MSPE	Update of Missouri Legislative Session, Focusing on The Bills Affecting Professional Engineers.
8/31/2017	Chris Engelbrecht, Emergency Management Liaison with MoDOT	Eclipse Transportation Planning and Results



## 5. FUNDRAISING ACTIVITIES

### 5.1 ITE Student Chapter Donation for Disaster Relief

In 2017, we witnessed so many natural disasters around the world. In September, our student chapter started a donation campaign for disaster relief. The donation box was set up in our transportation lab and welcomed every members' donation. During the one-week campaign, we raised \$240.27 and the money was forwarded to the American Red Cross.



### 5.2 Travel Grant Application for 97th TRB Annual Meeting

As a recognized student organization in the University of Missouri, we are eligible to apply for a travel grant for our student members. This year, through our student chapter, we successfully applied for \$1,800 of travel funding for the 97th TRB annual meeting in Washington D.C. This funding was used to cover the airfare and lodging of four student members: Ahmed Abdaljabbar, Farzaneh Azadi, Ashkan Gholamialam and Lan Uong.

## 6. SOCIAL EVENTS

Our student chapter is not just a place for studying and working, but become a home and community for every member. Therefore, we have organized social events throughout the year, such as soccer games, as well as regular group lunches and dinners. In this way, everyone in our chapter grows closer and closer.





## 7. ROSTER OF STUDENT CHAPTER MEMBERS

April 1, 2017 to Jan 31, 2018

Name	Degree	Graduation	ITE Intl Member?
Khaled Aati	MS	Fall 2018	
Ahmed Abdaljabbar	PhD	Fall 2018	Yes
Azad Abdulhafedh	PhD	Fall 2019	
Mohebullah Afzali	MS	Fall 2019	
Farzaneh Azadi	PhD	Spring 2020	
Jacob Berry	MS	Spring 2017	
Carson Bettendorf	B.S	Spring 2018	
Nipjyoti Bharadwaj	PhD	Spring 2020	Yes
Dae Yeol Chang	PhD	Spring 2020	Yes
Yohan Chang	PhD	Spring 2018	Yes
Sayedomidreza Davami	MS	Fall 2018	
Nicholas Eschbacher	B.S	Spring 2018	
Huang Feng	MS	Spring 2018	
Roosbeh Rahmani Firoozabadi	PhD	Spring 2018	
Ashkan Gholamialam	PhD	Fall 2019	Yes
Muqdad Al Hamami	PhD	Spring 2020	
Razzak Hassan	B.S	Spring 2018	
Jacob Kaltenbronn	B.S	Spring 2018	Yes
Salwan Obaid Waheed Khafaji	PhD	Spring 2019	
Jeremy Metz	B.S	Spring 2018	
John Perlik	B.S	Spring 2018	
Zhu Qing	PhD	Spring 2019	Yes
Michael Schoelz	MS	Spring 2019	Yes
Lan Uong	PhD	Spring 2020	
Eunice Wang	B.S	Spring 2018	
Colby Wedwick	B.S	Spring 2018	
Xiang Yu	MS	Fall 2017	Yes
Linlin Zhang	MS	Spring 2018	Yes
Siyang Zhang	PhD	Spring 2020	Yes
<b>Total Students</b>	28		

## **8. CHAPTER MAILING ADDRESS**

Dr. Carlos Sun (Faculty Advisor)

University of Missouri

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Columbia, Missouri 65211