

Section Activities Award

Report to ITE



January 1, 2011 to December 31, 2011

Missouri Valley Section – Institute of Transportation Engineers Annual Report for the period January 1, 2011 through December 31, 2011.

OFFICERS

President.....Brian Vines
 Vice President..... Cheryl Lambrecht
 Secretary.....Mark Pohlmann
 Treasurer.....Danielle Vachall
 Board Director..... Jason Haynes
 Arkansas State Director..... Nathan Becknell
 Iowa State Director..... Andy Swisher
 Kansas State Director.....Guy Alon
 Missouri State Director.....Michael Wahlstedt
 Nebraska State Director.....Mark Lutjeharms
 Oklahoma State Director.....Brion Bannister
 Immediate Past President..... Angelo Lombardo
 Section Administrator.....Thomas Swenson
 Journal Editor.....Martin Gugel
 Web Page AdministratorGnani Mahalingam

MEMBERSHIP

The MOVITE Section covers a large geographic area which makes meeting and working together more challenging. The MOVITE Board annually discusses annual dues to determine if there is a need to increase. Again in 2011 it was determined that a dues increase was not necessary to continue to provide the planned services for the 627 total members and affiliates.

Number	Membership Grade	Dues Rate (\$)
159	ITE Fellow	12
387	ITE Member	12
9	ITE Institute Affiliate	12
145	ITE Student Member	0
27	Section Affiliate	12
127	Section Life Member	0

Section Life Members include 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 she is currently a member of ITE, she is counted as a Section Life Member.

FINANCIAL

Federal Employer Identification Number: 43-1306703

The following reports the balance of finances for the 2011 period.

2011 Income

Income Source	Total (\$)
Membership Dues	\$4,404.80
Meetings	\$10,569.71
Advertising	\$1,200.00
Scholarship Fund	\$25.00
Checking and Savings Accounts Interest	\$4.95
Total Income:	\$16,204.46

2011 Expenditures

Expenditure Source	Total (\$)
Postage/Mailings	\$93.22
Travel	\$2,687.53
Meetings	\$4,197.25
Awards/Scholarships	\$9,262.31
Miscellaneous	\$7,431.25
Total Expenditures:	\$24,171.56

Finance Summary

Summary of Accounts	Total (\$)
January 1, 2011 Checking Balance	\$39,631.36
January 1, 2011 Savings Balance	\$6,720.65
Subtotal:	\$46,352.01
Total Income	\$16,204.46
Total Expenditures	\$24,171.56
Checking & Savings Balance:	\$38,384.91

MOVITE invests contributions in scholarship fund through ITE. MOVITE makes scholarship payments from its general fund. Most of the contributions came from 2010.

Scholarship Fund	
Initial Balance (January 1, 2011)	\$45,210.06
MOVITE Contributions	\$2,855.00
Interest	\$1,291.88
Realized Gain (LOSS)	\$0.00
Unrealized Gain (LOSS)	\$(2,991.91)
MOVITE Scholarships	\$0.00
Estimated Value December 31, 2011	\$46,365.03

Complete financial summary is in Appendix B.

BYLAWS

No changes in the Section Bylaws during the 2011 period.

TECHNICAL ACTIVITIES

Projects underway:

- Iowa chapter outreach – MOVITE is actively working to establish a chapter in Iowa
- Make a Difference – LOCATE chapter has a program in place to encourage responsible teen driving. LOCATE presented the program to OTEA chapter and ITE Texas District
- Policy updates – anticipated completion in 2012.
- Officer handbook updates – anticipated completion in 2012.
- Web site update – anticipated completion in 2012

Projects completed:

- MOVITE and its chapters hosted or co-hosted 26 webinars. A list of all the webinars are included in Appendix H

MOVITE Board Meeting

Little Rock, Arkansas

September 14, 2011

19 participants

MOVITE Annual Meeting

Little Rock, Arkansas

September 14 to 16, 2011

50 participants

MOVITE Executive Board Retreat

Kansas City, Missouri

December 5, 2011

15 participants

For most Sections it is likely more typical for meetings to take place on a monthly or bi-monthly bases. Given MOVITE's large geographic area we historically have held two general meetings and three board meetings per year. However, this is only a small part of the activities that are taking place in our Section. Through our six chapters, a total of 60 chapter meetings, webinars, technical sessions, and social gatherings took place in 2011. MOVITE is very proud of our chapter activities and the opportunities this has provided to the Section.

LEGISLATIVE ACTIVITIES

MOVITE wasn't involved in any legislative activities in 2011.

MEETINGS

MOVITE Executive Board Retreat

Kansas City, Missouri

December 13, 2010

14 participants

MOVITE Board Meeting

Dubuque, Iowa

June 26, 2011

19 participants

Joint ITE Midwestern District/Spring MOVITE meeting

Dubuque, Iowa

June 26 to 28, 2011

185 participants

CHAPTER ACTIVITIES

Since the MOVITE section covers a large geographic area, there are several chapters that have the ability to meet more frequently and provide MOVITE members with further opportunities for technical presentations, continuing education, and networking. There are currently six MOVITE chapters:

- TEAM – Transportation Engineering Association of Metropolitan St. Louis, Missouri
- OCITE – Ozarks Chapter of ITE
- KCITE- Kansas City Chapter of ITE
- OTEA – Oklahoma Traffic Engineering Association
- LOCATE – Lincoln Omaha Council Bluffs Association of Transportation Engineers
- CMITE – Central Missouri Chapter of ITE

A summary of the chapter meetings is included in Appendix G. The complete annual reports are included in Appendix I.

STUDENT CHAPTERS

Student participation at MOVITE activities continues to prove positive connections between MOVITE members and the student chapters within the MOVITE area. Students participated in both the Spring and Fall meetings. Students were challenged with a poster competition during the spring meeting in Dubuque. Students from various chapters submitted posters that were reviewed and judged by MOVITE and MWITE members during the conference with the winning posters receiving cash prizes for their efforts. There are eleven student chapters within the MOVITE area:

- Iowa State University
- University of Nebraska-Lincoln
- 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

The Iowa State University was awarded the student chapter award with the University of Kansas receiving honorable mention for their student chapter reports. These reports are included in Appendix F.

New student chapter at Saint Louis University – in 2009 Saint Louis University added Civil Engineering to its undergraduate degree program. Dr. Yao-Jan Wu joined the civil engineering department in August 2011 as an assistant professor of transportation engineering. Since joining the faculty, he is promoting ITE in many classes and student activities. Five undergraduate students and one graduate student have initiated the process to charter a new ITE student chapter in the spring of 2012.

AWARDS

Jan Kibbe Student Scholarship

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

\$2,000 - Eirini Kastrouni, Iowa State University
Thomas J. Seburn Student Paper Award
Awarded to a student for achievement in Transportation/Traffic Engineering on the basis of submitting a technical paper.

- 1st - \$1500: Eirini Kastrouni,
Iowa State University
"Predicting the Annual Fuel Consumption for the Vehicle Trips in Iowa"
- 2nd - \$500: Dharamveer Singh
University of Oklahoma
"Development of Models for 85th percentile speed for Two-Lane Rural Highways in Oklahoma"

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

- 1st - \$300: Iowa State University
Honorable mention - \$100: University of Kansas

SUMMARY OF MOVITE SECTION ACTIVITIES

MOVITE began the 2011 year in December of 2010 with an officers retreat. The retreat gave us the opportunity to review the role of each board member and discuss our goals for the upcoming year. We had several new board members: Jason Haynes, Board Director from Missouri; Michael Wahlstedt, Missouri State Director; Mark Lutjeharms, Nebraska State Director; Andy Swisher, Iowa State Director. Martin Gugel continues to be our Journal Editor, and Gnani Mahalingam stayed on as our Web Page Administrator.

MOVITE holds two regular meetings each year. The meetings are typically held in the spring and the fall of each year, and are rotated throughout the MOVITE six-state area. At each of the meetings a board meeting and a business meeting are held.

In 2011, MOVITE celebrated its 60th Anniversary. The charter was granted on April 6, 1951 by the Institute of Traffic Engineers. Since then our section grew from five states to six states and from eight charter members to approximately 627 members, affiliate members, and student members.

MOVITE was the host section for the ITE Annual meeting in St. Louis, Missouri, August 13 through 16. TEAM assisted with the planning and conducting the ITE Annual Meeting. Two TEAM Board members, Jennifer Dugan (Treasurer) and Carrie Falkenrath (Past President), were on the Planning Committee. They also assisted at the meeting itself, along with other TEAM and MOVITE members who volunteered to help.



University of Kansas traffic bowl team competing at the Annual meeting in St. Louis, Missouri (far left). Pictured are (from left to right): Cheryl Bornheimer, Student Chapter President; Sara Thompson and Huanghui Zeng

SPRING MEETING



The Joint Spring MOVITE/ITE Midwest District Meeting was held in Dubuque, Iowa, June 26 to 28. The theme of the meeting was “Learning for our History to Guide Our Future”. The meeting also included special events to celebrate MOVITE’s 60th Anniversary. Out of the 43 living past presidents, ten attended the meeting.

During breakfast, Earl Newman (past president in 1984 and past ITE president in 2007) presented a slide show with photos and biographies of some of our past presidents, as well as section history. The attending past presidents also shared their memories of MOVITE and what it meant to serve on the board.

The final day of the meeting included Dr. Dan Turner, from SDITE. He discussed Leadership in our profession.

The other meeting highlights included bus rapid transit along Cedar Avenue in the Minneapolis metro area; crash history of run of the road crashes and countermeasures; microsimulation of downtown Milwaukee street car study; high capacity transit in Overland Park, KS, using Bluetooth to capture data, mini-RWIS (roadway weather information system) in Overland Park, KS using lasers to detect surface conditions; Texas DOT freight resiliency study; and a research update from Center for Transportation Research (Iowa State University) including a study on the relationship between pavement marking retroreflectivity and safety, and SHRP 2-04A (a cooperative study with Virginia Transportation Institute) to study driver behavior.

With 52 students attending the meeting, special emphasis was given to students. Each session of the meeting had one presentation by a student. Also, a poster contest was held. Of course, the third annual traffic bowl was a draw for the students. Eleven teams participated this year. The University of Kansas represented MOVITE and MWITE at the ITE International Meeting in St. Louis, Missouri



The University of Kansas team

Back row (left to right): Dr. Steve Schrock, Faculty Advisor; Robert Rescot; Ryan Hagerty; Huanghui Zeng

Front row (left to right): Xiaoxiao Zheng; Ben Mugg; Cheryl Bornheimer, Student Chapter President; Sara Thompson.

ITE Midwestern District Awards presented to MOVITE:

- Iowa State University won Best Student Chapter
- Student Paper Award went to Dharamveer Singh, University of Oklahoma, for “Development of Models for 85th percentile speed for Two-Lane Rural Highways in Oklahoma”
- Transportation Achievement Award for facilities went to the City of Springfield for traffic management center.
- Transportation Achievement Award for operations went to the City of Norman for fiber optic network.
- Poster Contest winners:
 1. SreeDurga Kona, Kansas State University for ‘*Establishing Carbon Footprint for Large State Agency – Case Study*’
 2. Nicole Oneyear, Iowa State University for ‘*Headway Analysis for Vehicles at Red Light Camera Equipped Intersections in Cedar Rapids, Iowa*’

Meeting information is included in Appendix E.

FALL MEETING

The Annual Meeting was held in Little Rock, Arkansas, September 14 to 16. The theme of the meeting was Rock ‘n’ Roll Highway 67. The highway designation pays tribute to the musical heritage of Arkansas.

On Wednesday, a full-day accessible pedestrian signals workshop was held. Approximately 40 people attended the session, which discussed the issues for pedestrians, the equipment and the placement of the signals at intersections. Janet Barlow, from Accessible Design for the Blind in Ashville, North Carolina, and Daniel Carter, from the Highway Safety Research Center at the University of North Carolina, were the presenters at the workshop.

During the Thursday conference, Janet Barlow discussed maintaining accessible pedestrian facilities during construction and maintenance projects. The MUTCD contains the guidance for the paths (i.e., alternate path must have similar characteristics as existing path, must be continuous and unobstructed, and free of protruding objects, etc.). She had photos of portable ramps and barriers that can be used. She also had an example of a device that provides an audible message for sidewalk closures.



Daniel Carter gave a presentation on low-cost safety improvements. It was a summary of the NCHRP Report 500 series. The results were mixed. For example, flashing beacons on stop signs had a 4% to 13% reduction in angle, 1% to 10% reduction in injury and fatality crashes. The report can be read at:

www.fhwa.dot.gov/research/tfhrc/projects/safety/comprehensive/elcsi/index.cfm

Mark Johnson, MTJ Engineering, gave a presentation on roundabouts. He reported that roundabouts could be spaced very close, without driver confusion. One of the locations that he cited was the US-23 and Lee Road interchange in Brighton, Michigan. There's approximately 185ft between two multi-lane roundabouts.

Rock Miller, ITE President, presented bicycling accommodation in Long Beach, California. City staff traveled to Salt Lake City to see how they encouraged cycling. In shared lanes, Salt Lake City installed green pavement. Long Beach did, too. Long Beach also created bicycle boulevards – low speed, low vehicular volume roadways. To maintain the boulevards, traffic calming devices were installed and some intersections restricted to vehicular traffic. Overall, Long Beach increased bicycle ridership by 25%.

On Friday, the conference ended with a session on professional ethics. The overall message is to keep in mind that we deal with public safety. That puts engineers in a special class. We should always look to do the right thing.

Every annual meeting includes the past presidents' breakfast. This is a time when we honor our past presidents for their contributions and dedication to our section.



MOVITE's Past Presidents in Little Rock, Arkansas

From left to right: Earl Newman, Bill Henry, Thomas Swenson, Linda Voss, Nicci Tiner, Brian Vines, and Jim Dickinson

Meeting information is included in Appendix E.

CHAPTER ACTIVITIES

MOVITE currently has six chapters. They include:

- LOCATE – Lincoln Omaha Council Bluffs Association of Transportation Engineers
- TEAM – Transportation Engineering Association of Metropolitan St. Louis, Missouri
- OCITE – Ozarks Chapter of ITE
- KCITE- Kansas City Chapter of ITE
- OTEA – Oklahoma Traffic Engineering Association
- CMITE – Central Missouri Chapter of ITE

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 conduct. We are hoping to establish a chapter in Iowa next year.

A few highlights of Chapter activities:

TEAM Fair: Teams's biggest event of the year is the annual TEAM fair. At the ninth annual TEAM fair, 279 participants including 12 university students and 31 high school students. This year's Fair was held September 29. Attendees had the opportunity to obtain 6.5 PDHs for the low registration fee of \$30 for members and \$40 for non-members. Together with TEAM, the 2011 Fair was hosted by: the City of Maryland Heights, the Missouri Department of Transportation, Saint Louis County Highways and Traffic, MOVITE.

Technically Busy: KCITE meets consistently throughout the year and one of their established goals is to provide a venue to economically provide continuing education. While their identified goal is to provide 15 PDHs, KCITE provided opportunities for gaining more than 32 PDH units for members and affiliates through chapter meetings and sponsored training.

Community Service: Several of the chapters participate in community activities. KCITE has an annual food drive for a local pantry. TEAM joined with the Marines' Toys for Tots program. OCITE help a fundraiser after the Joplin tornado.

Student Connections: Several MOVITE chapters are working to reinvigorate student chapters. LOCATE is working with the University of Nebraska – Lincoln. TEAM is working with Washington University.

In addition to a potential new student chapter at St. Louis University, KCITE continues to encourage the students at the University of Missouri – Kansas City, with the hope of starting a new student chapter.

At the middle school level, KCITE members participate in future cities. In 2011, KCITE initiated a transportation award for the future cities team with the most innovative transportation system.

Adding it all up: While MOVITE only meets two times each year for meetings, the MOVITE Chapters met a total of 60 times, including webinars, technical sessions, and social gatherings.

The chapter reports are included in Appendix G.

APPENDIX

The following pages document additional materials highlighting MOVITE activities throughout 2011.

Appendix A – Committees

Appendix B – Financial Summary

Appendix C – MOVITE Spring Meeting

Appendix D – 60th Anniversary Celebration

Appendix E – MOVITE Annual Meeting

Appendix F – Student Chapters Activities

Appendix G – Section Chapter Meeting Summary

Appendix H – Technical Activities

Appendix I – Section Chapter Annual Reports

APPENDIX A – COMMITTEES

MOVITE Committees play an important role in the activities of MOVITE. The following committees were active during the 2011 year.

Teller Committee

Mark Pohlmann, HNTB, – Chairman
Cheryl Lambrecht, KDOT
Danielle Vachal, Olsson Associates
Jason Haynes, City of Springfield, MO
Michael Hofener, TEC, Oklahoma City, OK
Nathan Becknell, Garver, Fayetteville, AR
Mark Lutjeharms – Nebraska Area Editor
Andy Swisher, HR Green, Des Moines, IA
Guy Alon, City of Overland Park, KS
Michael Wahlstedt, Transystems, Kansas City, MO

Audit Committee

Danielle Vachal, Olsson Associates – Chairman
Jason Haynes, City of Springfield, MO
Mark Pohlmann, HNTB, Omaha, NE
Eric Claussen, City of Springfield, MO
Martin Gugel, City of Springfield, MO

Student Chapter Awards/Scholarship Selection

Cheryl Lambrecht, KDOT – Chairman
Hillary Fellows, Burns and McDonnell, Kansas City, MO
Matt Kruse, Lamp Rynearson & Associates, Omaha, NE
Kurt Rotering, Alfred Benesch & Company, Manhattan, KS

MOVITE Journal Articles

Martin Gugel - Editor
Nathan Becknell – Arkansas Area Editor
Mark Lutjeharms – Nebraska Area Editor
Andy Swisher – Iowa Area Editor
Guy Alon – Kansas Area Editor
Michael Wahlstedt – Missouri Area Editor
Brion Bannister – Oklahoma Area Editor

Spring Meeting Committee

Tony Boes, Snyder and Associates
Justin Campbell, Shive-Hattery
Anissa Gerard
Matt Johnson, Snyder and Associates
Todd Knox, Snyder and Associates
Tim Mroch, Anderson-Bogert
Eric Munchel, Shive-Hattery
Earl Newman, CJW Transportation Consultants
Doug Ripley, Traffic Control Corporation
Andy Swisher, HR Green
Brian Willham, Shive-Hattery

Fall Meeting Committee

Nicci Tiner, Garver, Little Rock, AR
Nathan Becknell, Garver, Fayetteville, AR
Brian Vines, Jacobs, Little Rock, AR
Dr. Jim Gattis, University of Arkansas, Fayetteville, AR
Bill Henry, City of Little Rock

Nominating Committee

Angelo Lombardo, City of Norman, OK – Chair
Shawn Leight, Crawford Bunte Brammeier, St. Louis, MO
Matt Selinger, HNTB, Omaha, NE

APPENDIX B – FINANCIAL SUMMARY

2011 MOVITE FINANCIAL STATEMENT

Through: December 31, 2011

2011 To Date	2011 Adopted	Percent of Budget
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INCOME:

1.	Dues and Penalties	\$4,404.80	\$5,500.00	80%
2.	Meetings	\$10,569.71	\$4,000.00	264%
3.	Checking and Savings Account Interest	\$4.95	\$50.00	10%
4.	Journal/Web Advertising	\$1,200.00	\$5,000.00	24%
5.	Midwestern District Disbursement	\$0.00	\$0.00	0%
6.	Income from Reserves	\$0.00	\$8,975.00	0%
7.	Scholarship	\$25.00	\$1,000.00	3%
8.	MOVITE 60th Anniversary Fundraiser	\$0.00	\$2,500.00	0%
TOTAL INCOME		\$16,204.46	\$27,025.00	60%

EXPENSES:

1.	Postage and Mailings	\$93.22	\$500.00	19%
2.	Journal Expenses	\$0.00	\$500.00	0%
3.	Meeting Advances	\$4,000.00	\$2,000.00	200%
4.	Plaques, Certificates and Pins	\$262.31	\$825.00	32%
5.	Student Award and Travel Expenses	\$9,000.00	\$2,550.00	353%
6.	Student Chapter Start-up	\$0.00	\$500.00	0%
7.	Miscellaneous	\$1,148.94	\$500.00	230%
8.	President's ITE Meeting Expenses	\$0.00	\$1,500.00	0%
9.	Web Page	\$190.80	\$200.00	95%
10.	Scholarship Payment to ITE	\$2,855.00	\$1,000.00	286%
11.	Transfer to Scholarship Fund	\$0.00	\$0.00	0%
12.	Officers' Planning Meeting	\$197.25	\$700.00	28%
13.	Tax Return Preparation	\$100.00	\$450.00	22%
14.	Liability Insurance	\$512.00	\$500.00	102%
15.	Board Officer Travel	\$0.00	\$2,000.00	0%
16.	Student Chapter Support	\$750.00	\$1,000.00	75%
17.	Annual Student Chapter Competition	\$0.00	\$1,000.00	0%
18.	Local Activities Support	\$1,554.04	\$4,500.00	35%
19.	Section Administrator Expenses for MOVITE Meetings	\$1,487.53	\$1,000.00	149%
20.	Chapter Officer Travel to MOVITE Meetings	\$1,200.00	\$2,400.00	50%
21.	Online Ballot Expenses	\$320.47	\$300.00	107%
22.	Professional Development Program Fund	\$0.00	\$0.00	0%
23.	Student Cash Awards	\$500.00	\$600.00	83%
24.	MOVITE 60th Anniversary Publication	\$0.00	\$2,500.00	0%
TOTAL EXPENSES		\$24,171.56	\$27,025.00	89%

Summary of Accounts

Beginning of Year Checking Balance	\$39,631.36
Beginning of Year Savings Balance	\$6,720.65
Subtotal	\$46,352.01
Total Income	\$16,204.46
Total Expenses	\$24,171.56
Net Over Period	(\$7,967.10)
Checking and Savings Balance	\$38,384.91

Scholarship Fund

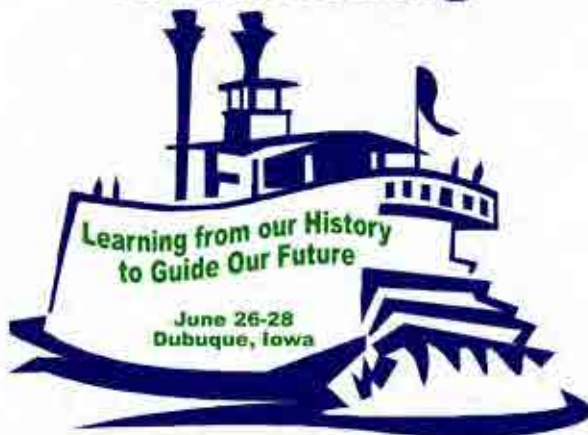
Initial Balance (January 1, 2011)	\$45,210.06
MOVITE Contributions	\$2,855.00
Interest	\$1,291.88
Realized Gain (LOSS)	\$0.00
Unrealized Gain (LOSS)	\$(2,991.91)
MOVITE Scholarships	\$0.00
Estimated Value December 31, 2011	\$46,365.03

APPENDIX C – MOVITE SPRING MEETING

The MOVITE Spring Meeting took place in Dubuque, Iowa, June 26 to 28. We had the privilege of hosting the ITE Midwestern District Meeting. The meeting had over 180 transportation professionals in attendance at the Grand Harbor Resort in downtown Dubuque. Participants enjoyed a variety of technical sessions and tours as well as social and networking opportunities. The following pages contain information regarding the Spring Meeting.



2011 Midwestern District ITE Annual Meeting



2011 MOVITE Spring Meeting

Welcome to Dubuque

The Midwestern District and Missouri Valley Section of ITE would like to welcome you to historic Dubuque. We hope you find this year's MWITE Annual Meeting/MOVITE Spring Meeting to be enjoyable, informational and useful. At this year's meeting we will be "Learning from our history to guide our future" as we celebrate MOVITE's 60th anniversary. Follow meeting updates at www.2011mwite.org



2011 Midwestern ITE District Board & Section Representatives

MIDWESTERN ITE DISTRICT BOARD

President	Doug Ripley, MOVITE Section
Vice-President	Peter Lemmon, Illinois Section
Secretary/Treasurer	Todd Szymkowski, Wisconsin Section
Immediate Past President	John Crawford, NCITE Section
International Director	Robert Seyfried, Illinois
District Administrator	Tom Campbell, NCITE

SECTION REPRESENTATIVES

President	Brian Vines, MOVITE Section
Past President	Timothy Sjogren, Illinois Section
Past President	Anne Reshadi, Wisconsin Section
Past President	Kristi Sebastian, NCITE Section

2011 MOVITE EXECUTIVE BOARD

President	Brian Vines, Jacobs Engineering Group
Vice-President	Cherly Lambrecht, Kansas Dept of Transportation
Secretary	Mark Pohlmann, HNTB
Treasurer	Danielle Vachal, Olsson Associates
Board Director	Jason Haynes, City of Springfield, MO
Past President	Angelo Lombardo, City of Norman, OK
Iowa Director	Andy Swisher, Howard R Green
Nebraska Director	Mark Lutjeharms, Schemmer
Missouri Director	Michael Wahlstedt, TranSystems
Kansas Director	Guy Alon, City of Overland park
Oklahoma Director	Brion Bannister, Walter P Moore & Associates
Arkansas Director	Nathan Becknell, Garver
Section Administrator	Tom Swenson, TranSystems

Upcoming Events

ITE Events

- 2011 Annual Meeting and Exhibit, August 13-16, 2011 in St. Louis, Missouri

MOVITE News & Events

- 2011 Fall MOVITE Meeting, September 14-16, 2011, in Little Rock, Arkansas.

MWITE Events

- 2012 ITE Midwestern District Annual Meeting, June 24-26, 2012, in Chicago, Illinois.

The 2012 ITE Midwestern District meeting will be held in conjunction with the TRB Urban Street Symposium on June 24-26, 2012, in Chicago, Illinois. A call for abstracts has been issued. Students are invited to submit an abstract for a student poster session. Abstracts are due by October 30, 2011. Please visit <http://www.urbanstreet.info> for details.

Thanks to Our Sponsors and Exhibitors

Sponsors:



Exhibitors:



2011 Local Arrangements Committee

Tony Boes, Snyder & Associates

Justin Campbell, Shive-Hattery

Anissa Gerard

Matt Johnson, Snyder & Associates

Todd Knox, Snyder & Associates

Tim Mroch, Anderson-Bogert

Eric Munchel, Shive-Hattery

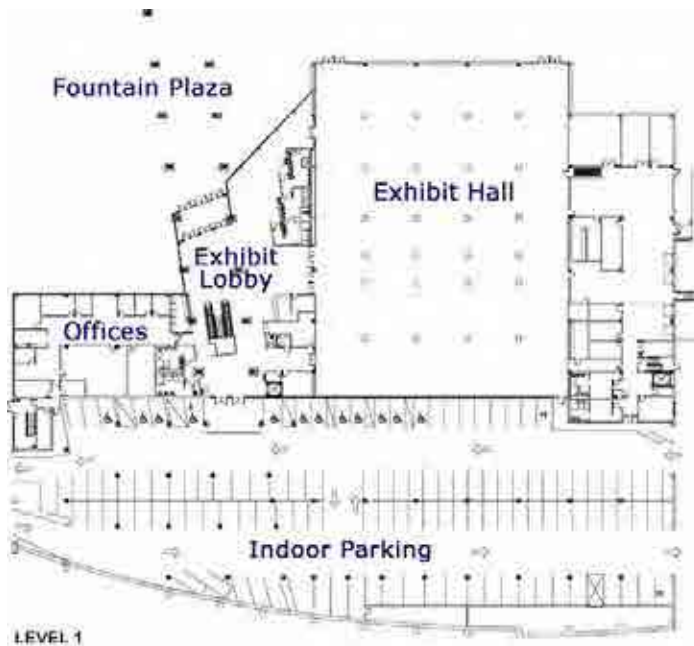
Earl Newman, CJW Transportation Consultants

Doug Ripley, Traffic Control Corporation

Andy Swisher, HR Green

Brian Willham, Shive-Hattery

Grand River Center Floor Plan



Sunday, June 26, 2010

11:00 - 5:30 pm - Meeting Room 2
MWITE Board Meeting

1:00 - 6:00 pm
Golf Outing - Lacombe Golf Club | 8080 Timmerman Drive | East Dubuque, IL

1:00 - 5:00 pm - Meeting Room 3
Technical Training Opportunity

3:30 - 5:30 pm - Meeting Room 1
MOVITE Board Meeting

4:00 - 6:00 pm - **Registration** - Meeting Concourse

6:00pm - Stone Cliff Winery | 600 Star Brewery Drive (Just north of conference center)
Social Icebreaker (MOVITE 60th Anniversary Theme)

Monday, June 27, 2011

7:00 am - **Registration** - Meeting Concourse

7:30 am - **Continental Breakfast** - Meeting Rooms 4/5/6

- Welcome

MWITE President, Doug Ripley

Meeting Chair, Brian Willham

Midwestern District International Director, Robert Seyfried

- Keynote Address

Cindy Steinhauser, Assistant City Manager for the City of Dubuque
"Historic Millwork District"

- 2012 ITE International Vice President Candidates

Ray Davis, PE, PTOE (F)

Zaki Mustafa, PE, PTOE (F)

10:00 - 10:30 am - Meeting Rooms 4/5/6
Break - Exhibits

10:30 - Noon - Track 1/Meeting Room 1
Dubuque East/West Corridor Connectivity Study
Presented By: Tara Kramer and Courtney Sokol, HDR

Monday, June 27, 2011

Edward Hines Jr. Veterans Affairs Hospital Campus-Wide Traffic and Parking Master Planning Study

Presented By: Tim Sjogren and Aaron Carlson, Traffic Analysis & Design, Inc.

(Student Block)

The Safety and Economic Performance Evaluation of Qwick Kurb with Empirical Bayesian Approach

Presented By: Jiguang Zhao, Southern Illinois University - Edwardsville

Alternative Intersections and Alternative Interchanges: Flexible Design in Practice

Presented By: James McCarthy and William Stein, FHWA - Minnesota Division

Michigan DOT Signal Optimization Benefits Review

Presented By: Michael Sheuer, PB World

10:30 - Noon - Track 2/Meeting Room 2

Training and Mentoring the Next Generation of Transportation Professional

Presented By: Dennis Randolph, City of Grandview, MO

Improving Pedestrian Performance and Driver Response at Unsignalized Roundabout Crosswalks

Presented By: Mark Lenters, Ourston Roundabout Engineering Inc.

Two Years Later: Safety, Operations, and Educations Lessons from Minnesota's First Two-Lane Roundabout

Presented By: Joseph Gustafson, Washington County, MN

Design and Maintenance for the Next Generation of Roundabouts

Presented By: Bill Klingbeil, HR Green, Inc.

10:30 - Noon - Track 3/Meeting Room 3

Improving ITS Technology Deployment in Wisconsin Corridors

Presented By: William Melendez, University of Wisconsin-Madison

Enhancing Traveler Information with a Wisconsin 511 Construction Projects Content Management System

Presented By: Jennifer R. Zeisloft, University of Wisconsin-Madison

(Student Block)

An Analysis of Truck Crashes in Nebraska

Presented By: Zheng Luo, University of Nebraska - Lincoln

Monday, June 27, 2011

ITS Design for the I-74 Corridor in the Quad Cities

Presented By: Jason Duffy, Iteris, Inc.

2009-2011 Mn/DOT District 3 Signal Timing Optimization

Presented By: Nicholas Erpelding, Westwood Professional Services

Noon - 1:30 pm - Meeting Rooms 4/5/6

- Lunch - MOVITE Business Meeting

- 2012 ITE International President - Rock Miller, PE, PTOE (F)

- Lets Walk on the Technical Side! - John Davis, Wisconsin Section

1:30 - 3:00 pm - Track 4/Meeting Room 1

Travel Models and Microsimulation

Presented By: Joseph Blasi and Amit Thomas, HNTB

Cedar Avenue Corridor Transitway

Presented By: JoNette Kuhnau, Kimley-Horn and Associates, Inc.

(Student Block)

Characteristics and Human Factors Associated with Run-Off Road Crashes

Presented By: Uttara Roy and Sunanda Dissanayake, Kansas State University

Planning for Higher Capacity Transit Service in Suburban Communities

Presented By: Clyde Prem, Ollson Associates

Milwaukee Streetcar Ridership and Operations Analysis

Presented By: Amit Thomas, Jason Kessler, Jerry Shadewald, and Robert Beuthling, HNTB

1:30 - 3:00 pm - Track 5/Meeting Room 2

Waterloo Flammang Drive and San Marnan Drive Traffic Safety Study

Presented By: Tony Boes, Snyder & Associates, Inc.

Diverging Diamond Interchange Performance Evaluation

Presented By: Tom Ryan, HDR

(Student Block)

Effectiveness of Reflectorized Strips on Vehicle Speed and Lateral Placement during Day and Night on US 52

Presented By: Huishan Duan, Iowa State University

Monday June 27, 2011

The Super-Two

Presented By: Dennis Eyler, SRF Consulting Group, Inc.

Sign Practices in Dakota County

Presented By: Kristi Sebastian, Dakota County, MN

1:30 - 3:00 pm - Track 6/Meeting Room 3

InSync Self-Optimizing Traffic Signals: Real-Time Artificial Intelligence Delivering Real-World Results

Presented By: Reggie Chandra and Chris Gregory, Rhythem Engineering

Emergency Vehicle Hybrid System

Presented By: David Johanson, HR Green, Inc.

(Student Block)

Benefits and Challenges of Intellidrive

Presented By: Bryan Lee, Southern Illinois University - Edwardsville

Practical Changeable Message Sign/Dynamic Message Sign (CMS/DMS) Guidelines for Agency Use

Presented By: Jason Duffy and Derek Nieveen, Iteris, Inc.

3:00 - 3:30 pm - Meeting Room 4/5/6

Break - Exhibits

3:30 - 4:30 pm - Track 7/Meeting Room 1

Traffic Monitoring Through Bluetooth Detection

Presented By: Nick Kiernan, TrafficCast, Inc.

Mini-RWIS

Presented By: Irv Rosenblum, High Sierra Electronics

Arterial Travel Time Monitoring System Using Bluetooth Technology

Presented By: Jason Duffy and Derek Nieveen, Iteris, Inc.

3:30 - 6:30 pm - Meeting Room 4/5/6

Traffic Bowl

4:30 - 6:30 pm - Meeting Room 4/5/6

Social Hour - Exhibits

6:30 pm - Family Plaza

BBQ Dinner on the Patio

Family Yard Games on the Lawn

Tuesday June 28, 2011

7:30 - 9:30 am - Meeting Rooms 4/5/6

Continental Breakfast

- MOVITE Past Presidents Breakfast (Everyone is welcome!)
- MWITE Business Meeting
- 2012 MWITE Meeting Update - Chad Hammerl, Illinois Section
- TPCB, PTOE, PTP, TSOS, TOPS – What do these letters mean? - John Davis, Wisconsin Section

9:30 -10:30 am - Meeting Rooms 4/5/6

Introduction to the ITE/SDITE Leadership Development Program

Presented By: Dan Turner, University of Alabama

10:30 -11:30 am - Meeting Concourse

Break - Student Poster Session/Exhibits

11:30 - 12:30 pm - Track 8/Meeting Room 4/5/6

TxDOT Statewide Resiliency Plan

Presented By: Mike Wahlstedt, TranSystems

Institute for Transportation Safety Research Update

Presented By: Neal Hawkins, Iowa State University/Institute for Transportation

12:30 - 1:30 pm - Meeting Rooms 4/5/6

Lunch - Student Awards/Raffle

1:30 - 4:00 pm

Tour - City of Dubuque Traffic Operations Center

Meet in the Meeting Concourse

Downtown Dubuque



2011 MWITE Annual Meeting at a Glance Schedule									
Time	Sunday, June 26, 2011			Monday June 27, 2011			Tuesday, June 28, 2011		
7:30 AM									7:30 AM
8:00 AM									8:00 AM
8:30 AM									8:30 AM
9:00 AM									9:00 AM
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9:30 PM									9:00 PM
									9:30 PM

City of Dubuque Traffic Operations Center

Board Rooms

Stone Cliff Winery

Family Plaza

Meeting Room 3

Meeting Room 2

Meeting Room 1

Meeting Rooms 4/5/6

Meeting Concourse

APPENDIX D – 60TH ANNIVERSARY CELEBRATION

2011 is a special year for MOVITE. It is our 60th Anniversary. The charter was granted on April 6, 1951 by the Institute of Traffic Engineers at the Muehlebach Hotel in Kansas City, Missouri. There were eight charter members. The Section consisted of five states: Nebraska, Iowa, Kansas, Missouri and Oklahoma. There were eight Charter Members. One of these members, Reyburn Hoffman of St. Louis, Missouri, was also a founding member of ITE at the first meeting of the Institute, October 2, 1930.

Thomas J. Seburn of Kansas City, Missouri (Past President of ITE, 1947 to 1949) was elected as first President of MOVITE.

Over the years, the section grew to six states (Arkansas was added in 1961) and our membership grew.

Out of the 43 living past presidents, ten attended the meeting in Dubuque. They were: Earl Newman (1984), Paul Bertrand (1988), Thomas Swenson (1996), Kenneth B. Morris (1999), Neal Hawkins (2001), Jay Wynn (2003), Nicci Tiner (2005), Linda Voss (2006), Doug Ripley (2007), and Angelo Lombardo (2010). The following pages contain information about our charter members and past presidents.

Interesting Facts About MOVITE Charter Members and Past Presidents

1. **Burt Whedon** of Omaha, Nebraska, passed away on April 27, 2011. Burt was the last living Charter Member of MOVITE.
2. **Reyburn Hoffman** of St. Louis, Missouri, was a Charter Member of MOVITE and also a founding member of ITE having attended the first meeting of the Institute held on October 2, 1930.
3. Four of the eight MOVITE Charter members became president of the Section. They are **Thomas J. Seburn** (1951-52), **George J. Fisher** (1952-53), **Leon W. Corder** (1953-54), and **Joseph J. Feuchter** (1954-55, 1955-56).
4. Seventeen past presidents are deceased. They are **Thomas J. Seburn** (August, 24, 1989), **George J. Fisher** (July, 1964), **Leon W. Corder** (July 15, 1961), **Joseph J. Feuchter** (April, 1965), **A. J. "Tony" Basile** (November 25, 1980), **Ellis C. Henry, Jr.** (December 18, 1970), **George C. Lichty** (February 28, 1964), **O. J. (Jack) Falin** (May 25, 1993), **Johannes S. (Jan) Kibbe** (June 24, 1996), **Patrick T. McCoy** (October 28, 2002), **Jack A. Hutter** (January 4, 2004), **Thomas J. Dalton, Jr.** (August 4, 2005), **Jimmy J. Dawaliby** (October 20, 2005), **William J. Armstrong** (January 6, 2008), **Melvin B. Meyer** (June 4, 2008), **Daniel J. Hanson** (August 8, 2009), and **Robert L. Meyer** (May 7, 2010).
5. **Herman M. Batts**, based on his age (87 on April 12) and his term in office, is the oldest living past president having served as the 12th president of MOVITE in 1964.
6. Four past presidents have been President of ITE. They are: **Thomas J. Seburn** of Kansas City, Missouri (9th president of ITE in 1947-49, past president of MOVITE in 1951-52); **Melvin B. Meyer** of Cedar Rapids, Iowa (45th president of ITE in 1984, past president of MOVITE in 1976); **Steven D. Hofener** of Oklahoma City (65th president of ITE in 2004, past president of MOVITE in 1991); and **Earl E. Newman** of Springfield, Missouri (48th president of ITE in 2007, past president of MOVITE in 1984). Tom actually served as president of ITE before becoming the first president of MOVITE in 1951. Mel served six years on the ITE Board of Direction from 1980 to 1982 as Chairman of the ITE Technical Council (now Coordinating Council), and as an officer from 1983 to 1985. Steve is completing a three year term as Chair of the Transportation Professional Certification Board, Inc. Earl served a total of six years on the ITE Board of Direction from 2001 to 2003 as International Director representing the Midwestern District and as an officer from 2006 to 2008.
7. **George J. Fisher** served as the first Director for Midwestern District (1956-57). In addition, the following Past Presidents went on to serve terms on the ITE Executive Board as Director of District 4: **Joseph J. Feuchter** (1962-63), **Herman M. Batts** (1968-69), **Garry W. Metcalf** (1989-91), and **Earl E. Newman** (2001-03).
8. Past presidents that went on to serve as Chair of the Midwestern District were **Delbert Karmeier** (1968), **David Snider** (1972), **Gerald Brickell** (1976), **James A. Thompson** (IA) (1980), **Jan Kibbe** (1983), **Darold Davis** (1987), **Carol Estes** (1991), **Gary Fox** (1995), **William Henry** (1999), **Michael Gorman** (2003), **Kyle Anderson** (2007) and **Doug Ripley** (2011). Kyle and Doug have served the District as President having been elected to their positions after the reorganization of the District governance in 2003. Michael presided over the District when members voted approval to change the By-Laws to have elected officers that serve four-year terms rotating through all of the offices.

9. There have been six non-professional engineers to serve as President of MOVITE. They are **O. J. (Jack) Falin** (1965), **Jimmy J. Dawaliby** (1969-70), **John G. Rothrock** (1978), **Johannes S. (Jan) Kibbe** (1982), **Greg B. Simmons** (1993) and **Doug Ripley** (2007).
10. Multiple past presidents had the same last name and two past presidents had the same name. They are **Robert L. Meyer** (1956-57) and **Melvin B. Meyer** (1976); **Ellis C. Henry, Jr.** (1959-60) and **William L. Henry** (1998); **James A. Thompson** (FHWA, Kansas City, Missouri, 1972-73) and **James A. Thompson** (City of Des Moines, Iowa, past president 1979). None of these gentlemen were related to each other.
11. However, two past presidents are related. **Harold R. Hofener** (1973) is the father of **Steven D. Hofener** (1991).
12. MOVITE adopted the tradition of holding the Annual Fall Meeting in the president's hometown (or their place of choice) with the 1978 meeting in Topeka, Kansas, following similar format used in 1974 (St. Louis) and 1976 (Cedar Rapids). All meetings since 1978 have followed this tradition except that **Shawn J. Leight** (2009), from St. Louis, Missouri, decided to hold the fall 2009 Annual Meeting in Springfield, Missouri. St. Louis was the site of the 2007 joint ITE Midwestern District/MOVITE meeting and the 2011 ITE International Annual meeting.
13. **Joseph J. Feuchter** (president in 1954-55 and 1955-56) was the only person to serve two terms as President of MOVITE.
14. **Keith W. Graham** (president in 1965) was the only president that did not complete his full term in office. Keith resigned mid-year to accept a job out of the section area. **O. J. Falin** moved up to president to complete the 1965 term in office.
15. **Daniel J. Hanson** (past president 1963) was the first president to be elected by vote of the entire membership. Prior to his election, officers were elected by the Board of Direction.
16. **Carol S. Estes** (president 1990) was the first woman to serve as president subsequently followed by **Nicci D. Tiner** (2005) and **Linda G. Voss** (2006).
17. **Linda G. Voss** (2006) took 17 years between her first year on the Board in 1989 as a 2 year director to becoming president in 2006. Linda served on the Board from 1989-1993 when she completed her year as Vice-President. Linda then resigned short of becoming President, realizing that she probably would not get another opportunity to serve as MOVITE President. However, in 2005, Steven R. Schooley, also from Kansas, decided to end his run on the Board at the end of his Vice-Presidential year, providing the opportunity for Linda to return to the Board to complete the offices of President (2006) and Immediate Past President (2007).
18. **Doug A. Ripley** (2007) is the only Past President to be employed by an equipment supplier. Twenty-seven of the presidents worked for city government; seven worked for state highway departments; three worked for county government; one worked for the federal government; two were university professors; and 21 worked for consultants. Seven out of the last ten presidents have been consultants.
19. There have been five presidents from Arkansas; six presidents from Oklahoma; eight presidents from Nebraska; nine presidents from Iowa; 13 presidents from Kansas; and 21 presidents from Missouri. **Thomas J. Seburn** was the first president from Missouri in 1951-52. **George J. Fisher** was the first MOVITE president from Kansas in 1952-53. **Robert L. Meyer** was the first MOVITE president from Nebraska in 1956-57. **Herman M. Batts** was the first MOVITE president from Iowa in 1964. **Harold R. Hofener** was the first MOVITE president from Oklahoma in 1973. **Robert T. Alguire** was the first MOVITE president from Arkansas in 1987.

20. There have been four presidents each from the **City of Des Moines**, **City of Topeka**, and **JBM Consulting Engineers**. There have been three presidents each from the **City of Kansas City**, **City of Springfield**, **St. Louis County**, **City of Wichita**, and the **Missouri Highway Department**.
21. Of the 43 living past presidents, 39 continue to reside in the MOVITE area.
22. Ten past presidents served as editor of the MOVITE Journal prior to serving as president: **Keith W. Graham** (1959-61), **Del Karmeier** (1963-64), **Jim Dawaliby** (1966-67), **Gerry Brickell** (1971-72), **Ed Mulcahy** (1972-73), **Jim Thompson** (Iowa) (1973-74), **Bill McKinley** (1975-76), **Jan Kibbe** (1977-78), **David Woosley** (1979), and **Neal Hawkins** (1994).
23. Two past presidents served as Chairman of the ITE Urban Traffic Engineers Council (now Traffic Engineering Council): **Mel Meyer** (1986-1989) and **David Woosley** (1991-1992). David continues to serve on the Executive Board of the Traffic Engineering Council.
24. **Jack Hutter** (1957-58) also served as President of the Illinois Section in 1972.
25. Seven of our Past Presidents have an October birthday and four Past Presidents have birthdays in the months of January, February, June, August, and September. Herman M. Batts is our oldest Past President at 87 and our youngest past president is Doug Ripley at 39.
26. **Keith W. Graham** (1965), **Robert G. Holsinger** (1968) and **David G. Snider** (1971) were our youngest presidents, all being 32 years of age in the year they served as president. **Robert T. Alguire** (1987) was our oldest president at 50 years of age. The most frequent age for our presidents is 39 years of age with 40 years of age being the median age.
27. **Keith W. Graham** (1965) was the first person born in the 1930's to be elected MOVITE President. Keith was 31 years of age when elected. **William A. McKinley** (1980) was the first person born in the 1940's to be elected MOVITE President. Bill was 36 years of age. **James V. Dickinson** (1989) was the first person born in the 1950's to be elected MOVITE President. Jim was 37 years of age. **Bruce L. Wacker** (2000) was the first person born in the 1960's to be elected MOVITE President. Bruce was 36 years of age. **Douglas A. Ripley** (2007) was the first person born in the 1970's to be elected MOVITE President. Doug was 36 years of age. James V. Dickinson is the only past president to be born in 1951, the year of the charter.
28. The following Presidents served as first City Traffic Engineer of at least one city:

Thomas J. Seburn (1951-52)	City of Kansas City, MO
George J. Fisher (1952-53)	City of Wichita, KS
Daniel J. Hanson (1963)	City of Peoria, Illinois
Keith W. Graham (1965)	City of Topeka, KS
Robert G. Holsinger (1968)	City of Lincoln, NE
Jimmy J. Dawaliby (1969-70)	City of Grand Forks, North Dakota
Jimmy J. Dawaliby (1969-70)	City of Springfield, MO
David G. Snider (1971-72)	City of Springfield, MO (First PE)
Melvin B. Meyer (1976)	City of Cedar Rapids, IA
Garry W. Metcalf (1981)	City of Overland Park, KS
Richard T. Klatt (1983)	City of Ames, IA
David E. Woosley (1985)	City of Lawrence, KS
Burt D. Whedon (Charter Member)	City of Omaha, NE

29. The Bureau of Highway Traffic Program had a great influence on the careers of many early traffic engineers all across the country. Ten MOVITE Past Presidents attended the Bureau of Highway Traffic (all at Yale University, except as noted). There were numerous other MOVITE members that also attended the Bureau program.

Thomas J. Seburn
George J. Fisher
Robert L. Meyer
Jack A. Hutter
William J. Armstrong
Herman M. Batts
Keith W. Graham
Robert G. Holsinger
James A. Thompson (KC)
Earl E. Newman (Penn State University)

30. A total of 22 past presidents have Master's Degrees, 17 of which are in the last 30 years. **Robert T. Alguire** (1986) and **Patrick T. McCoy** (1992) also had Doctorate Degrees.
31. Eleven Presidents have PTOE Certifications, two (2) Presidents have PTP Certifications, and one President has an AICP Certification.
32. There were 27 past presidents born before the MOVITE Charter was issued and 33 past presidents born after the charter was issued.

APPENDIX E – MOVITE ANNUAL MEETING

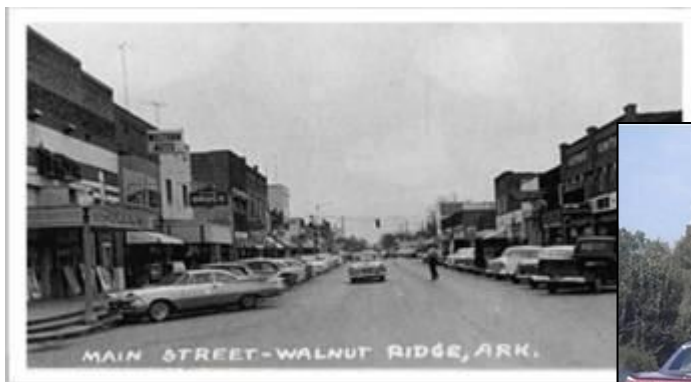
The MOVITE Annual Meeting took place in Little Rock, Arkansas, September 14 to 16, 2011. The meeting had over 50 transportation professionals in attendance at the Crowne Plaza Hotel. Participants enjoyed a variety of technical sessions as well as social and networking opportunities. The following pages contain information regarding the Annual meeting.



MOVITE Annual Fall Meeting

Little Rock, Arkansas

September 14-16, 2011



September 14-16, 2011

MOVITE Fall 2011

Little Rock, AR

Crowne Plaza Hotel

Page 1

COME TO LITTLE ROCK



Meet us in Little Rock - the capital and largest city of Arkansas. Little Rock derives its name from a landmark rock used for early navigation along a local river crossing. Numerous highways converge near Little Rock, making travel to and in this area quick and efficient. In addition, Little Rock offers a commercial airport with multiple carriers. This area offers numerous entertainment options including beautiful natural parks and trails, fine dining, plays, orchestral performances, museums, and much more.

The Local Arrangements Committee has prepared an outstanding technical program for the conference. Presentations will cover topics such as pedestrian accommodations, roundabouts, highway safety, and of course, the "Rock 'n' Roll Highway". The Wednesday training session will be an all day course on Accessible Pedestrian Signals.

A MOVITE conference would not be complete without social time. There will be a reception on Wednesday evening and a dinner/awards ceremony on Thursday evening.

We look forward to seeing you in September!



GENERAL INFORMATION

Please complete the registration form and submit via fax, mail, or e-mail. Full payment is requested at the time of registration and early registration is encouraged.

SUBMIT FORMS AND CHECKS TO:

City of Conway
Attn: Finley Vinson
100 E. Robins, Conway, AR 72032
Email: finley.vinson@cityofconway.org
Phone: 501-450-6165
Fax: 501-450-3915

Full registration is for the Wednesday reception, Thursday and Friday technical sessions, lunch and evening banquet on Thursday, breakfast on Friday, and breaks. Guests can purchase tickets to the Thursday lunch, Thursday evening banquet, and Friday breakfast. The hotel also provides free breakfast for those staying at the hotel. Registration for the Wednesday technical session is separate.

MEETING FACILITY AND RESERVATIONS:

Crowne Plaza Hotel
201 South Shackleford
Little Rock, AR 72211
Tel: 877.270.1393
crowneplazalittlerock.com

The Crowne Plaza Hotel is located off of Interstates 430 and 630 within walking distance of a number of dining options.



A block of rooms has been reserved for the MOVITE conference. The cut-off date for the block of rooms is August 24, 2011. However, the group rate will be honored after that date as long as there is availability. The group rate is \$129 for a standard room (single or double). All room rates are plus tax.

TRANSPORTATION:

The hotel does offer shuttle service to the airport by reservation only. The cost of the service is \$35 plus 18% gratuity. Upon availability, the hotel does offer a free shuttle service within a 5-mile radius of the hotel.

PARKING:

Parking is available for free for hotel and convention center guests.



September 14-16, 2011

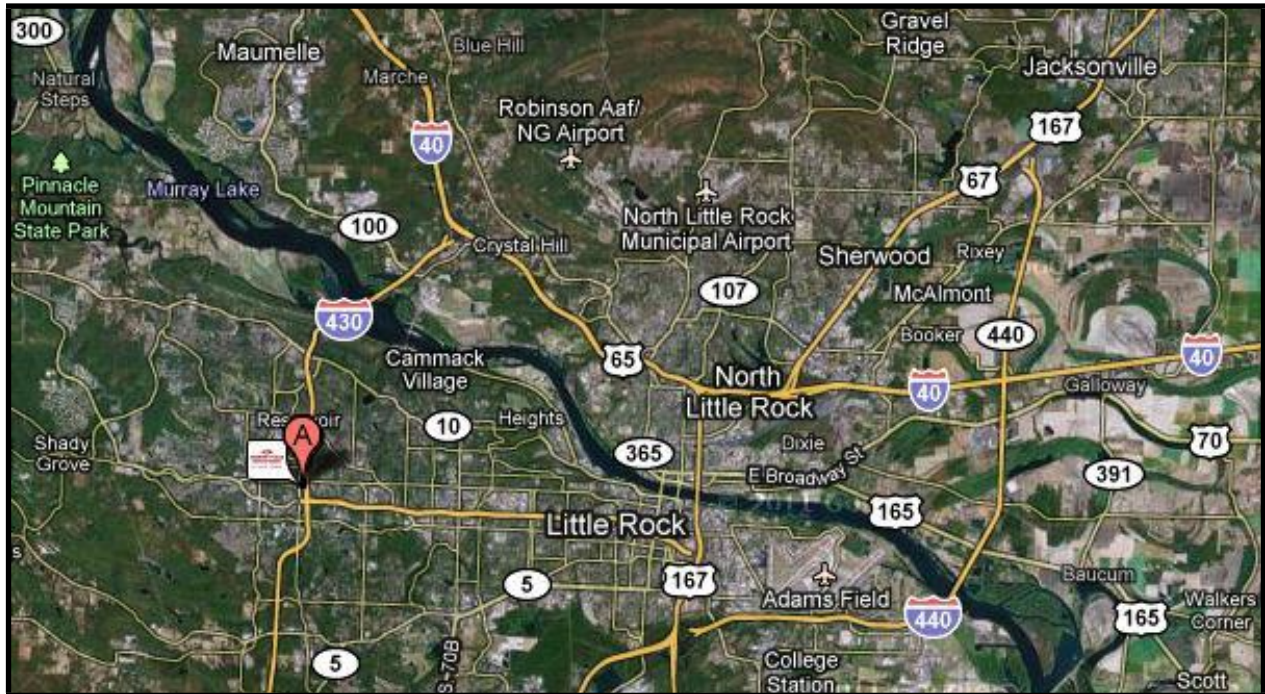
MOVITE Fall 2011

Little Rock, AR

Crowne Plaza Hotel

Page 3

HOTEL DIRECTIONS



Crowne Plaza Hotel

- **From Little Rock National Airport:** I-440W to Exit 138A (I-30 E) to Exit 139B (I-630 W) follow 7 Miles, then turn Right onto Shackelford
- **From Ft. Smith / Conway:** Traveling eastbound on I-40, take Exit 147 (I-430 S) to Exit 6, then turn Right onto Shackelford
- **From Memphis:** Traveling westbound on I-40, take Exit 153B (I-30W) to Exit 139B (I-630W), follow for 7 Miles, the turn right onto Shackelford
- **From Jonesboro:** Traveling southbound on US 67/167, take Exit 153B (I-30W) to 139B (I-630W), follow for 7 Miles, then turn Right onto Shackelford
- **From Hot Springs / Dallas / Texarkana:** Traveling eastbound on I-30, take Exit 129 (I-430N) to Exit 6, Markham – Shackelford Exit, Loop around and then turn Right onto Shackelford
- **From Pine Bluff:** Traveling northbound on I-530, take Exit 139B (I-630W) follow 7 Miles, then turn Right onto Shackelford



PROGRAM (tentative)

SEPTEMBER 14- Wednesday

Registration begins at 8:00

8:30-4:15	CONTINUING EDUCATION: Accessible Pedestrian Signal Workshop
(with midday	Daniel Carter (Highway Safety Research Center, Univ. of North Carolina)
Break for lunch	Janet Barlow (Accessible Design for the Blind, Asheville, NC)
on your own)	<i>separate registration, class size limited so advance enrollment suggested</i>
10:00-5:00	VENDOR SETUP and EXHIBITS in Salon C
6:00-8:30	Reception in Salon C (vendor room)
5:30-9:30	Move Board Meeting

SEPTEMBER 15- Thursday

registration table open from 7:00 am thru 11:30 am

Hotel provides breakfast for those registered at the hotel

8:00-8:15	Opening	Brian Vines, Jacobs
8:15-9:45	Moderator- Nat Banihatti, City of Little Rock	
	<ul style="list-style-type: none"> Accommodating Pedestrians in Work Zones Safety Effects of Low Cost Countermeasures Common APS Installation Problems 	Janet Barlow, Accessible Design for the Blind Daniel Carter, U of NC William Jacobson, UALR
<i>Session 1</i>		
9:45-10:15	break- in vendor area	
10:15-11:45	Moderator- Jim Gattis, University of Arkansas	
	<ul style="list-style-type: none"> Conway Embraces Roundabouts Planning & Constructing Manhattan's First 2-Lane Roundabout Roundabouts Going Forward 	Tab Townsell, City of Conway Kurt Rotering, Alfred Benesch & Co. Mark Johnson, MTJ Engineering
<i>Session 2</i>		
11:45-1:00	business lunch	
1:15-2:45	Moderator - Nathan Becknell, Garver	
	<ul style="list-style-type: none"> What's Happening in Bicycle Friendly Long Beach (CA) Transportation Planning from an Engineer's Perspective The Highway Safety Manual Has Arrived 	Rock Miller, 2012 ITE President Elect Casey Covington, Metroplan Little Rock MPO J.L. Gattis, U of A
<i>Session 3</i>		
2:45-3:15	break- in vendor area	
3:15-4:45	Moderator – Claire McKinney, Garver	
	<ul style="list-style-type: none"> Two Rivers Pedestrian/Bicycle Bridge Test Your Traffic Knowledge Moving Vehicles in an Interchange under Construction 	John Ruddell, Garver Nathan Becknell, Garver Andrew Brewer, AHTD
<i>Session 4</i>		
6:30 – 8:30	Dinner and Awards	
9:30-11:45 and 1:00-3:30	Vendor Exhibits	

SEPTEMBER 16- Friday

8:00-9:00	Past Presidents' Breakfast - <ul style="list-style-type: none">• The Rock 'n' Roll Highway	David Stricklin, Butler Center for Arkansas Studies
9:15-10:45	Friday moderator- Nicci Tiner, Garver <ul style="list-style-type: none">• Traffic Estimation from Limited Sensor Placement• Traffic Estimation from Limited Sensor Placement	Yupo Chan, UALR Steve Harrelson , Executive Director Arkansas Board of Licensure for Prof. Engineers and Professional Surveyors
Session 5		
10:45-11:00	Closing	

REGISTRATION FORM

Name

Title

Employer

E-mail

Street Address

City/State

Telephone

Fax

Conference Registration	Before Sept. 2	After Sept. 2	Subtotal
Full Registration <i>(Registration includes Wednesday Reception, Thursday meals and entertainment, Friday breakfast, and all breaks.)</i>	\$200	\$225	
Student/Retiree Registration <i>(Registration includes all items in Full Registration.)</i>	\$100	\$125	
Professional Development Seminar (Wednesday)			
Accessible Pedestrian Signal Workshop	\$50	\$75	
Extra Meal Ticket for Guest (Please List Guest Name _____)			
Thursday Lunch	\$25	\$30	
Thursday Evening Banquet	\$40	\$45	
Friday Morning Breakfast	\$20	\$25	
Sponsorship <i>(Include sponsor form with registration form)</i>			
Vendor (Includes Full Registration)	\$400		
Sponsor (Gold/Silver/Bronze)	Indicate Sponsorship Amount in Subtotal		
Total Amount Due			

Please mail, e-mail, or fax registration forms to:

City of Conway
 Attn: Finley Vinson
 100 E. Robins, Conway, AR 72032
 Email: finley.vinson@cityofconway.org
 Phone: 501-450-6165
 Fax: 501-450-3915



September 14-16, 2011

MOVITE Fall 2011

Little Rock, AR

Crowne Plaza Hotel

Page 7



Thank you for considering sponsorship and exhibition opportunities for the MOVITE fall conference. We appreciate your support and have provided multiple opportunities for involvement with the conference. All sponsors will be recognized in the conference booklet. See the registration form for exhibitor and sponsorship registration. **Please fill out this form if you would like to have an exhibit or sponsor and submit with your registration.**

VENDOR OPPORTUNITIES

- ☐ One Exhibitor Space \$400
- One exhibit table, draped and skirted
 - One meeting registration
 - Special recognition

SPONSORSHIP OPPORTUNITIES

- ☐ Gold Level.....\$500 and up
- One meeting registration
 - Meeting, lunch and breakfast sponsor
 - Special recognition
- ☐ Silver Level \$400
- Meeting, lunch and breakfast sponsor
 - Special recognition
- ☐ Bronze Level \$300
- Meeting, lunch and breakfast sponsor

Wednesday reception and all breaks are held in the vendor room.

It will be the sponsor's responsibility to provide appropriate company logos to be recognized on all boards, tabletop displays, and booklets. Sponsors will be contacted directly for this information prior to the conference.



APPENDIX F – STUDENT CHAPTERS ACTIVITIES

MOVITE Student Chapters submitted annual reports to MOVITE. Iowa State University received the student chapter award in 2011. Each submitted report is within this Appendix.

2010-2011

Student Chapter

Annual Report

Iowa State University



Prepared for the

Institute of Transportation Engineers

MOVITE Section

April 1, 2011

Contents

1 Chapter Organization	4
1.1 History of TSA	4
1.2 Organizational Structure	4
2 ISU-ITE Student Chapter Membership	6
2.1 ISU-ITE Student Chapter Recruitment and Outreach	7
2.1.1 In-Class Recruitment	7
2.1.2 Department of Civil Engineering Fall Picnic	7
3 ISU Transportation Program Enrollment	7
4 Chapter Activities	8
4.1 Student Chapter Meetings	8
4.2 Career Development	10
4.3 ITE Midwestern District Annual Meeting	11
4.4 Transportation Research Board Annual Meeting	11
4.4.1 TRB Iowa Reception	11
4.4.2 ITE Student Reception	11
5 Promotion of Transportation	11
5.1 Engineering Day at the Mall	11
5.2 Ames Middle School Day	12
5.3 VEISHEA Campus Showcase	12
5.4 Partnership with Go! Magazine	12
6 Social Activities	12
6.1 Fall Bingo Tournament	12
6.2 Bowling	12
6.3 Ice Skating	13
6.4 Additional Events	13
7 Student Awards	13
8 Summary	14

**Iowa State University Student Chapter Summary
Institute of Transportation Engineers (ITE) &
Transportation Student Association (TSA)**

**Annual Report of Student Activities
April 1st, 2010 to March 31st, 2011**

Student Chapter Officers

President.....	Teng “Alex” Wang
Vice President.....	Steve Lavrenz
Treasurer.....	Huishan Duan
Secretary (2010).....	Josh Singsank
Secretary (2011).....	Mitchell Holtzman
Social Chairs.....	Nicole Oneyear & Bo Wang
Engineering Student Council Representative (2010).....	Evan Vencil
Engineering Student Council Representative (2011).....	Eirini Kastrouni
Recruitment Chair.....	Christa Van’T Hul
ITE Advisor.....	Dr. Konstantina “Nadia” Gkritza
TSA Advisor.....	Dr. Reginald Souleyrette

Student Chapter Membership

Number of Student Chapter Members.....	26
Number of Students Eligible to be Members of ITE	20
Number of Student Members of ITE	13
Number of Faculty Members who are Current ITE Members.....	2

Transportation Engineering Enrollment Information

Number of undergraduate students in the Transportation Engineering Department (estimated):
Full Time: 150 Part Time: 0

Does your curriculum allow an undergraduate student to major or minor in Transportation? NO

Number of Graduate Students in Transportation (estimated)
Full Time: 30 Part Time: 0

Report Submitted by:

Steve Lavrenz
TSA Student Chapter Vice President

Report Approved by:

Nadia Gkritza, Ph.D.
ITE Student Chapter Advisor

Date: 03/31/2011

Date: 03/31/2011

1 Chapter Organization

The Transportation Student Association (TSA) serves as the parent organization for the student chapter of the Institute of Transportation Engineers (ITE) at Iowa State University (ISU). Since TSA's beginning in

1997, ITE has been the foundation upon which the organization is built. All members of TSA are encouraged to become student members of ITE. The majority of the business and activities carried out by TSA revolves around its affiliation with ITE. TSA holds business meetings at least once a month to discuss current transportation issues, as well as ITE events.



The organization has been very active in 2010-2011 and continues to provide students interested in transportation with varied professional activities and opportunities. TSA has given its members the chance to experience the transportation field through networking with professionals, and undertaking service projects within the community. The following sections detail the ISU chapter's history, organization, activities, budget, and student membership.

1.1 History of TSA

Prior to June 1997, Iowa State University students did not have a student chapter of ITE. Most students interested in transportation believed that an ITE chapter would interfere with the existing American Society of Civil Engineers (ASCE) student chapter. However, ISU did have a group called the Transportation Society (TranSoc) that was composed of graduate students with majors that included Civil Engineering, Community and Regional Planning, Transportation Logistics, and Economics. The organization was loosely formed and conducted monthly meetings at which members presented their research projects.

Attendance at TranSoc meetings dwindled to just a handful of members, so in June 1997 it was decided that the group needed a legitimate and professional affiliation to provide:

- 1) Professional membership and career opportunities for members, and
- 2) A means by which to promote the growing, inter-departmental transportation programs at Iowa State.

The idea was conceived to form a transportation organization that included ITE membership. That organization is now the Transportation Student Association.

1.2 Organizational Structure

The student leadership of TSA consists of a President, Vice-President, Treasurer, Secretary, Social Chair, Engineering Student Council (ESC) Representative and Recruitment Chair. One of the driving forces behind TSA's continued success has been the strong leadership and enthusiasm of its cabinet. Officers are elected at the end of the spring semester to serve for the following fall and spring. Details about the current TSA officers are listed below.



1.2.1- President – Teng “Alex” Wang

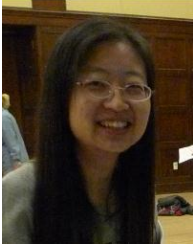
Alex Wang has been an active member of TSA since his senior year at Iowa State in 2008. Alex has previously held the TSA position of recruitment chair and became the TSA president in Fall 2010. As a graduate student, he works at the Institute for Transportation under the guidance of Dr. Gkritza and Dr. Souleyrette. Alex's research focuses on applications of geographic information systems to transportation, highway safety, relationship between road features and safety, transportation planning models and statistical assessment of safety issues.

1.2.2- Vice-President – Steve Lavrenz



Steve Lavrenz has been an active member of TSA since his freshman year at Iowa State, 2006. Steve has previously held the TSA position of secretary, and works actively with the President to facilitate speaker meetings and other club event opportunities. Steve also currently serves as President of the Iowa State chapter of the Chi Epsilon Civil Engineering Honor Society. Now a graduate student, he works at the Institute for Transportation under the guidance of Dr. Gkritza. Steve's research focus has been on interaction between transportation and power systems, as well as winter weather safety, and his thesis is an economic analysis of automated electric highway technology.

1.2.3- Treasurer – Huishan Duan



Huishan Duan graduated in May 2009 with her B.S. degree in Civil Engineering at Iowa State University. She is currently a master's student in Civil Engineering with an emphasis of Transportation Engineering. Huishan previously held the position of TSA recruitment chair in 2009. She currently serves as the treasurer for TSA and her major professor is Dr. Shauna Hallmark. Currently, her thesis topic is Effectiveness of Reflectorized Strips on Vehicle Speed and Lateral Placement during Day and Night on U.S. 52, and her research mainly focuses on low-cost strategies to reduce speed and crashes on curves.

1.2.4 - Secretary (2010) – Josh Singsank



Josh Singsank has been an active member of TSA since the fall of 2008. Josh was the secretary of TSA for over 1 year, taking minutes and pictures at all TSA events. He also created and updated the current TSA website while serving in the secretary position. Josh worked at the Institute for Transportation, under Zach Hans, identifying and analyzing horizontal curves in the state of Iowa. Josh recently changed his major to construction engineering at Iowa State and is running for a position on the Associated General Contractors Student Chapter.

1.2.5- Secretary (2011) – Mitchell Holtzman



Mitchell Holtzman has been an active member of TSA since August 2010. Mitchell became the secretary for the spring semester of 2011, taking notes and attendance at all meetings. He is responsible for keeping the TSA website up to date with meeting times, and pictures and notes from past events and speakers. Mitchell is also an active member in the American Society of Civil Engineers as well as the Chi Epsilon Engineering Honor Society. Mitchell is currently on a co-op through the Iowa Department of Transportation and is set to graduate in Fall 2012.

1.2.6- Social Chairs – Nicole Oneyear and Bo Wang



Nicole Oneyear has been active in TSA since fall of 2009. Nicole was the president in spring of 2010 and has been a social co-chair for the last year helping to plan events such as a bingo night and ice skating. She is also a member of the Civil Engineering Graduate Student Council and Chi Epsilon. She is currently a master's student in Civil Engineering working with Dr. Shauna Hallmark on research related to evaluating automated enforcement in Cedar Rapids, IA and is set to graduate in summer 2011.



Bo Wang has been an active member of TSA since his senior year at Iowa State in 2009. Bo has previously held the ESC Representative position in 2009 and also the social co-chair in Fall 2010. Bo is a graduate student in transportation engineering and under the guidance of Dr. Shauna Hallmark. His research area focuses on the evaluation of energy, emission, and economical analysis on hybrid bus system.



1.2.7- ESC Representative (2010) – Evan Vencil

Evan Vencil has been an active member of TSA for several years, and in addition to the ESC Representative position, has held the title of Vice President. Evan is a graduate student in transportation engineering under the guidance of Dr. Hallmark. His research area focuses on transportation safety, particularly with respect to the Safety Edge shoulder design technology currently being implemented on rural roads.



1.2.8- ESC Representative (2011) – Eirini Kastrouni

Eirini joined the graduate program at Iowa State University in Fall 2010 and has been active as the ESC Representative for TSA. She is currently working under the guidance of Dr. Gkritza on a research project that addresses a Grand National challenge: how to design a national system integrating energy and transportation infrastructures while accounting for interdependencies between them, new energy supply technologies, sustainability, and resiliency. Her broader research interests include transportation planning, sustainability, travel behavior, and transport economics. Currently, Eirini pursues a thesis on predicting passenger trips for future energy and transportation infrastructure investment planning using the National Household Travel Survey (NHTS) data.



1.2.9- Recruitment Chair – Christa Van't Hul

Christa Van't Hul has been involved in TSA since the Spring semester of 2010, which was her second semester at Iowa State. She has held the position of recruitment chair since the beginning of her sophomore year. Christa works with other members of the cabinet to hang up flyers announcing TSA meetings, and talk to a few classes about TSA. She is currently an undergrad student with interests of bridge and road design.



1.2.8- Faculty Advisor – Reg Souleyrette

Dr. Reginald Souleyrette is a Professor of Civil Engineering in the Department of Civil, Construction and Environmental Engineering at ISU. He conducts and manages research on the application of geographic information systems to transportation (GIS-T), remote sensing and monitoring, traffic safety, and transportation planning and modeling. Dr. Souleyrette currently serves as the faculty advisor for TSA.



1.2.9- Faculty Advisor – Konstantina “Nadia” Gkritza

Dr. Nadia Gkritza joined the faculty in 2007 as an Assistant Professor of Civil Engineering in the Department of Civil, Construction, and Environmental Engineering at ISU. Her interests and research experience lie in a variety of transportation related problems, including transportation planning, transportation economics and econometrics, and highway safety. Dr. Gkritza currently serves as the Iowa State ITE Student Chapter advisor.

2 ISU-ITE Student Chapter Membership

The primary objective of the Transportation Student Association is to promote the transportation profession among undergraduate and graduate students in a multidisciplinary forum. At ISU, the membership of TSA stretches across three University colleges: Engineering, Design, and Business, and currently has 25 student members. TSA attempts to diversify its

membership by keeping a healthy balance between engineering, planning, and transportation logistics students at the undergraduate and graduate levels.

In the past, a majority of TSA's members have been graduate students. Since the creation of the position in the fall of 2004, the Recruitment Chair has attempted to increase the number of freshmen, sophomores, juniors, and seniors involved in the organization. The Recruitment Chair would be responsible for contacting professors in the Civil Engineering, Community and Regional Planning and Transportation Logistics Departments and informing students about TSA during the semester.

2.1 ISU-ITE Student Chapter Recruitment and Outreach

TSA participated in a number of recruitment and outreach activities at ISU this past year. These events included in-class recruitment, a fall kickoff tailgate with students and faculty, a booth at the Department of Civil Engineering kick-off picnic and a fall student/faculty social. Some of the benefits that TSA highlights include the diversity of the group (both by major and degree), exposure to potential employers, a broader knowledge of transportation, community services, informal interaction with professors and other students, and partial funding to attend conferences.

2.1.1 In-Class Recruitment

Recruiting within the undergraduate and graduate courses at ISU and support from the professors has been a benefit to the organization. In addition to posting meeting announcements in the buildings and e-mailing the current members, the Recruitment Chair attended classes to announce meetings and share benefits about the organization. TSA has recruited from several classes in the following university departments.

- 1) Department of Civil, Construction and Environmental Engineering - College of Engineering
- 2) Department of Community and Regional Planning - College of Design
- 3) Transportation Logistics - College of Business

2.1.2 Department of Civil Engineering Fall Picnic



The Civil Engineering Department held a fall picnic in September 2010 to welcome students back to campus. All student organizations were invited to have a booth at the picnic and share information with the students. TSA set up a booth and spoke with numerous students about our activities.

3 ISU Transportation Program Enrollment

Iowa State University's Department of Civil, Construction and Environmental Engineering is home to a strong Transportation Engineering program. The enrollment data for the civil engineering program for 2005-2009 are shown below in Figures 1 & 2, as well as Table 1 for 2010. Courses offered cover the topics of highway design, traffic engineering, safety, asset management, planning and policy. In addition, Iowa State's Institute for Transportation (InTrans) offers undergraduate and graduate students the opportunity to obtain project-related research experience.

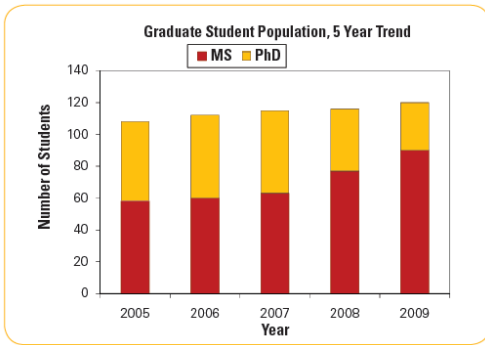


Figure 1 – CE Graduate Student Enrollment, 2005-2009

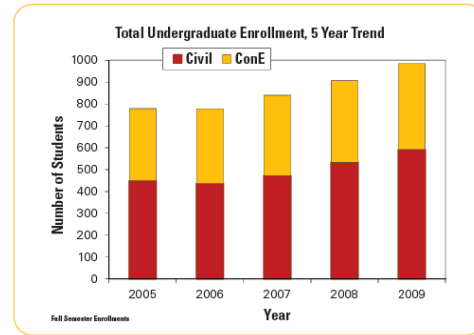


Figure 2 – CE Undergraduate Student Enrollment, 2005-2009

Table 1 – CE Program & Transportation Engineering Enrollment, 2010*

Type of Enrollment	Number of Students
Total Civil Engineering	650
Civil Engineering w/ Transportation Emphasis	150
Graduate Students w/ Transportation Emphasis	30

*These statistics are based on estimates.

4 Chapter Activities

TSA continues to support interaction among members and transportation professionals. Student chapter meetings are held every 2-4 weeks during the academic year. In addition to these meetings, TSA also provided members with career development opportunities, both on campus and within the community. The following sections include brief descriptions of the various activities that TSA has conducted in the past academic year.

4.1 Student Chapter Meetings

Student chapter meetings include a speaker from the transportation field as well as a business meeting. A variety of transportation professionals have discussed their current projects, findings and challenging aspects of their work. Summaries of the presentations are discussed below.

September 20th, 2010

Dan Ormand & Jason Lastovica

Kimley-Horn and Associates

Mr. Dan Ormand and Mr. Jason Lastovica gave a presentation of the design of urban freeways with toll operations. They started the meeting by discussing some of the currently-available transportation funding options, such as taxes and tolls.

They also talked about the current Dallas North Tollway project, and the scope of the design and construction work that was involved, specifically with regards to the Traffic Impact Analysis and the use of ITS for tolling operations.

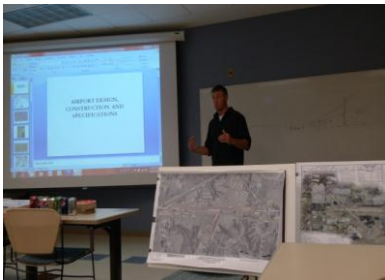


October 4th, 2010
Dr. Reg Souleyrette
Iowa State University

Dr. Souleyrette gave a presentation on the different types of travel that one might encounter overseas, especially high speed rail. Dr. Souleyrette had recently returned from a trip to East Asia, and visited countries such as China and Taiwan. He interacted extensively with the high speed rail systems (and the officials in charge of them) in those countries, in preparation for the development of a railroad engineering program at Iowa State. Dr. Souleyrette also talked about some of the traffic safety concerns faced in other countries, particularly India, as well as the safety culture success that has been enjoyed in European nations.



October 18th, 2010
Clinton Webster
Snyder & Associates



Mr. Clinton Webster from Snyder & Associates gave a presentation on the oft-overlooked field of airport engineering. He first talked about the design process for an airport, including the Airport Layout Plan (ALP) and Construction Plan, and some of the factors that go into those efforts.

Mr. Webster also talked about the construction process for a modern airport, along with some of the necessary specifications, and how the margins for error are so much smaller than for roadway projects. He finished by talking about some of the regulatory components and agencies to airport design, and how those can influence

the design and construction process.

November 15th, 2010
Doug Ripley
Traffic Control Corporation

Mr. Doug Ripley gave a presentation on traffic control and technology used in traffic operations. He talked about both the current levels of technology being used, as well as some of the future technologies that look promising in terms of congestion and delay reduction potential. As an ITE Midwestern District board member, Mr. Ripley also spent some time discussing the opportunities within ITE, both in regards to leadership and professional development.

November 29th, 2010
John Adam
Iowa DOT, Highway Division

Mr. John Adam gave a presentation of the current transportation challenges in Iowa, and as the newly appointed director of the Iowa DOT's Highway Division, his vision for that agency as well.

Mr. Adam began by discussing some of the sheer volumes that the Iowa DOT works with, such as land ownership, lane miles of highway to maintain, and number of employees. He also talked about challenges like aging infrastructure, growing traffic volumes, and extreme weather events that tax the system.

Finally, Mr. Adam talked about his vision to promote preventative maintenance on Iowa infrastructure rather than total reconstruction, and how he intends to foster



employee development within all levels of his division.

January 31st, 2011
Ms. Laura Huizinga
Barrier Systems, Inc.



Ms. Laura Huizinga from Barrier Systems presented at the first TSA meeting of 2011. The focus of the presentation was dynamic highway systems – that is, dynamic modification of highway lane configuration to increase capacity. Ms. Huizinga talked extensively about her company's moveable barrier system, as well as some of the other heavy duty barrier technologies that they are working on.

Ms. Huizinga also did an excellent job of communicating the more general goals of her company to reduce crash severity, and concluded with a discussion about the future of highway capacity and technology.

February 28th, 2011
Mike Dreznes
Barrier Systems, Inc.

Although Mr. Mike Dreznes comes from the same company as Ms. Huizinga, his presentation focused on an entirely different aspect of traffic engineering – forgiving highways. Mr. Dreznes focused on the harsh realities of highway crashes and fatalities, and about the three different systems – the driver, the car, and the road – which interact to cause (or prevent) these crashes.

Mr. Dreznes also talked about the International Road Assessment Program (iRAP) and how it can be used to systematically improve different areas of the roadway, order to prevent crashes, and to reduce the severity of those which do occur.



in

April 18th, 2011: Jerry Roche, FHWA
Jerry Roche
Federal Highway Administration

Mr. Jerry Roche will give the final presentation of the semester on April 18th about highway funding issues and some of the current federal highway safety programs that are being implemented across the state and nation.

4.2 Career Development

This past year, TSA continued to assist its members in the area of career development. In addition to the professionals who spoke at the general meetings, members were able to learn about graduate education opportunities. TSA made student information available to prospective employers by posting resumes on its website:

<http://www.stuorg.iastate.edu/transa/homepage.html> . Contacts made through the ISU career fair (where many companies send alumni who were once members of TSA) and previous TSA speaking events have assisted in many students' job searches. TSA students are accepting jobs in Arizona, Missouri, Texas, and Iowa, as well as applying for further graduate education at Iowa State and elsewhere.

4.3 ITE Midwestern District Annual Meeting

TSA provides funding for students interested in attending Midwest ITE conferences. Typically TSA sends at least 3 or 4 members to each conference. Last June, three members attended the Midwest ITE Annual Conference held in Minneapolis, Minnesota. At this conference, TSA also participated in the 2nd Annual Student Traffic Bowl, a Jeopardy-style quiz bowl with traffic and transportation engineering-related questions. The students enjoyed the conferences and the opportunity to network with many of the professionals. TSA is planning to send members to the upcoming annual conference held in Dubuque, Iowa, this June.

4.4 Transportation Research Board Annual Meeting

On January 24, 2011, TSA sent 9 students to the Transportation Research Board (TRB) Annual Meeting in Washington, D.C. In total, more than 11,000 professionals from around the world attended the conference. The students were able to listen to a variety of presentations, interact with transportation professionals, and even spend some time touring the city. The students came home four days later, but not before learning a great deal about transportation topics and making some valuable contacts.

4.4.1 TRB Iowa Reception

The TRB Iowa Reception was held on Tuesday, January 25th in Washington D.C. The event was sponsored by Iowa State University and the Iowa DOT, and served as a welcome event/social mixer for transportation professionals from across the country and world. Students had a chance to interact with numerous DOT officials and other transportation research employees. It served as a great networking opportunity, as well as good publicity for the transportation program at Iowa State.



4.4.2 ITE Student Reception



On Monday, January 24th, students from Iowa State visited the ITE world headquarters in Washington, D.C.. This event also served as a social mixer for students from numerous universities who are involved with ITE. In addition to networking with peers, students were able to meet members of the International Board of Directors, including Robert Wunderlich and Paul Eng-Wong. Both individuals gave short talks to the students about becoming a transportation engineer, and how to increase your career opportunities by meeting new people and improving communication skills such as writing.

5 Promotion of Transportation

5.1 Engineering Day at the Mall

TSA members will participate in Engineering Day at the local mall with several other engineering organizations on April 9th, 2011. The event gave TSA members the opportunity to discuss the transportation field with the public while displaying projects and activities of the organization.

5.2 Ames Middle School Day



On October 18th, 2010, TSA participated in the Ames Middle School Day, sponsored by the Engineering Student Council. TSA members met with Ames Middle School students and their parents in the Memorial Union on campus, and gave demonstrations of some of the current transportation projects that are being worked on, as well as a general overview of transportation and some hands-on activities.

5.3 VEISHEA Campus Showcase

TSA will participate in this year's VEISHEA Campus Showcase event on Friday, April 15th. VEISHEA is a weeklong student-run celebration at Iowa State, and the Campus Showcase event is intended to showcase the various student groups that make up each college in the university. TSA will have a display with hands-on activities, as well as the newly-acquired driving simulator for students to see and try out.

5.4 Partnership with Go! Magazine

For the first time, this year TSA is partnering with Go! Magazine to promote transportation to students and the public. Go! Magazine is an Iowa State-based transportation magazine that targets teens and young adults in order to educate them on various transportation issues and technologies. TSA worked with Go! at the Ames Middle School Day, and will continue this partnership for the Engineering Day at the Mall event, as well as the VEISHEA Campus Showcase event.

By heavily promoting transportation to younger audiences, TSA is helping to seed interest in younger generations about becoming professionals in transportation engineering.

6 Social Activities

6.1 Fall Bingo Tournament

On November 10th, 2010, TSA held a Bingo tournament for its students. Up for grabs were 5 gift cards for various establishments around the city of Ames. The event was well-attended, and this activity will likely be carried on in future years as well.

6.2 Bowling



TSA held a bowling night for TSA members and faculty in the Fall 2010 semester. A general lack of bowling skills provided much entertainment for all, and whether throwing gutter balls or knocking down pins, everyone had a chance to unwind.

6.3 Ice Skating

TSA held a skating night for TSA members and faculty in February of 2011. This event was held jointly with the Chi Epsilon Civil Engineering Honor Society. Again, a lack of ice skating skills made it more fun for those that attended, and it was a good way for student to relieve stress around the time as midterms approached.

6.4 Additional Events

TSA members routinely participate in several social activities when students are available. Past activities that TSA members participated include a bowling night, pizza dinner, and attending a basketball game. In all, TSA routinely enjoys two to three of these events each semester.

7 Student Awards

Throughout the last year, the members of TSA received numerous awards and honors, for their work both with TSA and beyond. These award winners are listed below.

Teng “Alex” Wang

Alex Wang won an honorarium from the Transportation Research Board for his paper “A Transportation Safety Planning Tool for the City of Ames.” at the 12th National Conference on Transportation Planning for Small and Medium-Sized Communities: Tools of the Trade in Williamsburg, Virginia, September 22–24, 2010.

Steve Lavrenz

Steve Lavrenz won the Outstanding Student Organization Member award in the spring semester from the Engineering Student Council. This award was for Steve’s work with TSA and ITE, including his assistance with the scheduling of speaker meetings and social event, as well as his work with organizing the group’s most recent trip to the TRB annual meeting.

Steve was also a recent awardee of a 2011 Dwight D. Eisenhower Graduate Fellowship. This award, for \$5,000, will help to continue funding his work on transportation and power systems, transportation economics, and new transportation technologies.



Nicole Oneyear

Nicole took 2nd place in the student poster competition held at the MOVITE Spring 2010 Meeting in Kansas City Missouri.

Katie Maurer

TSA member Katie Maurer was this year’s winner of the Minnesota ITS Scholarship Competition. Through a rigorous application process that included writing a technical essay and providing detailed information about academic achievement, involvement in student activities, work experience, and personal goals, Katie was selected over other students who applied from Minnesota, North Dakota, South Dakota, and Iowa. Katie’s essay discussed transit signal prioritization and the use of electronic signs to communicate with motorists in order to reduce delays and adverse environmental impacts.



Jian “Carlos” Gao



Carlos Gao has been selected as a 2011 Dwight David Eisenhower Graduate Fellow. Carlos, a Midwest Transportation Consortium– sponsored graduate assistant in civil engineering, is working on projects related to asset management and safety. He will graduate in May 2012. His major professor is Dr. Nadia Gkritza.

Aikaterini “Catherine” Rentziou

Catherine Rentziou, a Master’s student in civil engineering who graduated in 2010, was one of six graduate students nationwide to be awarded a \$1,500 grant to attend the *TRB Transportation Finance: Forging a Sustainable Future-NOW!* Conference, in New Orleans, Louisiana, on May 19-21, 2010.

Catherine was also awarded the 2010 ISU Research Excellence Award for \$500. Her primary research areas focused on transportation economics and passenger transportation mode choice. Her major professor was Dr. Nadia Gkritza.

Dr. Reg Souleyrette

Dr. Souleyrette won the Outstanding Student Organization Advisor award in the spring semester from the Engineering Student Council. This award was for Dr. Souleyrette’s work with TSA, including his continuing promotion of student professional development, and his generous funding (along with Dr. Gkritza and Dr. Shauna Hallmark), which enabled TSA to take 9 members to the TRB annual meeting.

8 Summary

TSA enjoyed another successful and active year, providing students interested in transportation with many professional activities and opportunities. The organization has worked to fulfill its mission (and further ITE’s mission in a collegiate setting) to give members the chance to experience the transportation field while also establishing professional connections and building community between members.

TSA also continued to support interaction among members and transportation professionals. Regular general meetings were held during the academic year and included presentations by professionals in the field. Additionally, new service activities and partnerships have helped expose students to a wider range of opportunities, including the chance to foster the next generation of transportation engineers.

TSA members participated in two professional transportation conferences during 2010-2011. Members were able to learn more about the field and the profession at the MOVITE semi-annual conference in Minneapolis, Minnesota, and also at the Transportation Research Board Annual Meeting in Washington, D.C.

TSA will continue to provide students interested in transportation with meaningful educational and professional opportunities. The organization looks forward to continued growth in the future, and will continue to foster member’s participation in ITE, both at the local and national level.

Student Membership Roster		
<i>Name</i>	<i>Year</i>	<i>Graduation Year</i>
<i>Balow, Mark</i>	<i>JR</i>	<i>2012</i>
<i>Bogenreif, Corey</i>	<i>MS</i>	<i>Spring 2011</i>
<i>Brown, Jeff*</i>	<i>MS</i>	<i>Fall 2011</i>
<i>Cook, Daniel</i>	<i>MS</i>	<i>Fall 2010</i>
<i>Dang, Hongtao*</i>	<i>SR</i>	<i>Spring 2011</i>
<i>Duan, Huishan*</i>	<i>MS</i>	<i>2011</i>
<i>Fitzsimmons, Eric*</i>	<i>PhD</i>	<i>2011</i>
<i>Gao, Jian*</i>	<i>MS</i>	<i>2012</i>
<i>Holtzman, Mitchell</i>	<i>JR</i>	<i>2012</i>
<i>Hou, Qizhe*</i>	<i>SR</i>	<i>2011</i>
<i>Kastrouni, Eirini*</i>	<i>MS</i>	<i>2012</i>
<i>Korth, Kevin</i>	<i>SR</i>	<i>Fall 2010</i>
<i>Langley, Brett</i>	<i>SR</i>	<i>Spring 2011</i>
<i>Lavrenz, Steven*</i>	<i>MS</i>	<i>Fall 2011</i>
<i>Li, Wanjun</i>	<i>SR</i>	<i>Fall 2011</i>
<i>Long, Kan</i>	<i>SR</i>	<i>Spring 2011</i>
<i>Luo, Xiao</i>	<i>SR</i>	<i>Spring 2011</i>
<i>Maurer, Katie</i>	<i>JR</i>	<i>Fall 2012</i>
<i>Oneyear, Nicole*</i>	<i>MS</i>	<i>2011</i>
<i>Pratt, Phil</i>	<i>SR</i>	<i>2011</i>
<i>Stinn, Michael</i>	<i>FR</i>	<i>2014</i>
<i>Van't Hul, Christa</i>	<i>SO</i>	<i>2013</i>
<i>Vencil, Evan*</i>	<i>MS</i>	<i>2011</i>
<i>Wang, Bo*</i>	<i>BS</i>	<i>2012</i>
<i>Wang, Teng*</i>	<i>MS</i>	<i>2010</i>
<i>Zhang, Wei*</i>	<i>SR</i>	<i>2011</i>



Institute of Transportation Engineers

KU Student Chapter

2010-2011

Annual Report





Table of Contents

President’s Message	3
2010-2011 KU ITE Officers	4
2010-2011 KU ITE Meetings	5
Joint Meetings with KCITE.....	6
Conferences Attended	7
Roster of Student Chapter Members	8
ITE Form.....	10



President's Message

The 2010-2011 academic year has seen great success and growth at the KU ITE chapter. We began the year by attending the 2010 ITE Midwestern District Annual Conference in Minneapolis, MN with both graduate and undergraduate students.

We held three meetings each semester bringing a variety of transportation professionals and experts in to speak. The topics included an introduction to the Highway Safety Manual, bridge design and inspection, traffic engineering and experiences as a young engineer, bus and public transportation systems, and the future in IntelliDrive. We were also honored to have a joint meeting with the Kansas Association of Planning Students (KAPS) with the Kansas Secretary of Transportation, Deb Miller, speaking on the future of funding highways.

We have also continued to encourage students to join the Kansas City ITE chapter and attend their meetings as well as becoming national members. We also sponsored an ITE webinar to have the students exposed to what else is out there after graduating as well as providing networking opportunities.

The opportunity was also given to students to participate in conferences. As stated earlier, six of us went to Minneapolis for the 2010 ITE Midwestern District Annual Conference and participated in the Collegiate Traffic Bowl. We were also able to sponsor two undergraduates to attend the 90th Annual Transportation Research Board Conference in Washington, D.C.

The KU ITE Chapter has also grown this year to 59 members. This is in part thanks to all the officers who have put time in to encouraging fellow students and spreading the word about transportation and where it can lead after graduation. Our chapter remains committed to exposing students to different aspects of transportation to increase awareness of what awaits our graduates.

Sincerely,

Cheryl Bornheimer
KU ITE President

2010-2011 KU ITE Officers



President, Cheryl
Bornheimer



Treasurer,
Huanghui Zeng

Faculty Advisor

Steven D. Schrock, Ph.D., P.E.
Assistant Professor
Civil, Environmental, and Arch. Eng.
University of Kansas

President

Cheryl Bornheimer
Graduate Research Assistant
Civil, Environmental, and Arch. Eng.
University of Kansas

Vice President

Ryan Hagerty
Civil Engineering Graduate, Sr.
University of Kansas

Treasurer

Huanghui Zeng
Graduate Research Assistant
Civil, Environmental, and Arch. Eng.
University of Kansas

Secretary

Jessica Peat
Civil Engineering Graduate, Sr.
Civil, Environmental, and Arch. Eng.
University of Kansas



Faculty Advisor, Steven D.
Schrock and Secretary, Jessica
Peat



Vice President,
Ryan Hagerty



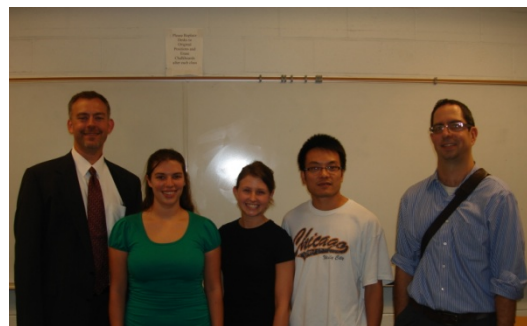
University of Kansas



2010-2011 KU ITE Meetings

September 8, 2010: Officers meeting to plan for the fall semester.

September 22, 2010: First ITE meeting of the year. Howard Lubliner from the Kansas Department of Transportation (KDOT) and PhD candidate at KU spoke on his research involving the Highway Safety Manual and how it will be used in the professional world in the years to come. Pizza and soft drinks were served for lunch with 31 students in attendance.



Speaker Howard Lubliner with some of the officers and faculty advisor.



Guy Alon presenting the Outstanding Student Chapter Award

October 6, 2010: Officers meeting to plan the October student chapter meeting.

October 20, 2010: Second chapter meeting of the semester. Kansas Director of MOVITE, Guy Alon, and Vice President of MOVITE, Cheryl Lambrecht, presented the Outstanding Student Chapter Award. After the presentation, Don Whisler, bridge management engineer at KDOT spoke on inspecting bridges and how the state determines which bridges to replace. Chinese and soft drinks were served for lunch with 31 students in attendance.

November 3, 2010: Final officers meeting of the semester.

November 17, 2010: Joint meeting with the Kansas Association of Planning Students with Deb Miller, Kansas Secretary of Transportation, as our speaker. With a full room, she spoke on how funding the state highway system works, and what she has done in office since 2003 to give Kansas some of the safest roads in the United States. Pizza and soft drinks were served for lunch with 41 students in attendance.

February 9, 2011: First officers meeting of the spring semester to plan the next three meetings of the year.



Kansas Secretary of Transportation, Deb Miller presenting on state highway funding



February 23, 2011: Fourth meeting of the year with Brian Geiger, former Kansas State University student and traffic engineer at Parsons Brinckerhoff spoke on his first year on the job after graduation. He shared some work he has done as a traffic engineer and gave valuable advice to our students on how to finish off their career at KU and what comes after. Pizza and soft drinks were served for lunch with 20 students in attendance.

February 23, 2011: Webinar on the changes to the 2009 MUTCD traffic and pavement markings. Cookies and leftover soft drinks were served as a snack with 10 members in attendance.

March 9, 2011: Planning meeting for officers for the March Meeting.

March 23, 2011: Derek Meier, a current senior in Civil Engineering, came in to speak about his experiences in working as the student transportation coordinator for the last three years at KU. He shared the experience of joining the city and university bus systems, changing the payment method for the bus system, and showed how our public transportation system compares to other Big 12 schools. Pizza and soft drinks were served for lunch with 22 students in attendance.

April 13, 2011: Planning meeting for the final ITE chapter meeting of the year.

April 20, 2011: Final student chapter meeting of the year. David Church from Parsons Brinckerhoff spoke on what to expect in the future for transportation engineers including IntelliDrive systems. Officer elections were also held to fill the positions for the next year. Pizza and soft drinks were served for lunch.

Joint Meetings with KCITE

November 4, 2010: Joint meeting with Kansas City ITE chapter.

Subject: Three trails crossing emergency response and coordination with Jeff Hardy from Missouri Department of Transportation (MODOT) as the speaker.

Conferences Attended



Student members take a picture with Kenneth Voigt in Minneapolis

ITE Midwestern District Annual Conference in Minneapolis, MN: Student members had the opportunity to attend the MWITE annual conference from June 27 to 29, 2010. The students also had the opportunity to participate in the annual traffic bowl competition.

90th Annual Transportation Research Board Conference in Washington, D.C.: What has now become an annual tradition, two undergraduates were selected from entries in the Jayhawk Transportation Scholars competition to join the graduates in attending and participating in the annual TRB conference. The meeting was from January 23 to 26, 2011. All the students also participated in the Mid-America Transportation Center (MATC) meeting that was held during TRB.



Student members participate in the MATC dinner at TRB

**Roster of Student Chapter Members**

S.No.	Name	Year	Graduation Year	Degree	Major
1	Aaron Williams	Sr.	2011	B.S.	Civil Engineering
2	AJ Rahman	Sr.	2011	B.S.	Civil Engineering
3	Alicia Floberg	Sr.	2011	B.S.	Civil Engineering
4	Alpha Seck	Jr.	2012	B.S.	Civil Engineering
5	Andrew Siegel	Sr.	2011	B.S.	Civil Engineering
6	Andrew Springer	Sr.	2011	B.S.	Civil Engineering
7	Anthony White	Sr.	2011	B.S.	Civil Engineering
8	Auston Jacobson	Jr.	2012	B.S.	Civil Engineering
9	Ben Gudgel	Sr.	2011	B.S.	Civil Engineering
10	Ben Mugg	Jr.	2012	B.S.	Civil Engineering
11	Bhagaban Acharya	Grad.	2012	M.S.	Civil Engineering
12	Brandon Komp	Jr.	2012	B.S.	Civil Engineering
13	Brett Harding	Sr.	2011	B.S.	Civil Engineering
14	Cheryl Bornheimer*	Grad.	2011	M.S.	Civil Engineering
15	Cody Sawtelle	Grad.	2012	M.S.	Civil Engineering
16	Daniel Nagati	Grad.	2012	M.S.	Civil Engineering
17	Danny Smyl	Jr.	2012	B.S.	Civil Engineering
18	Deep Khatri	Grad.	Dec. 2010	M.S.	Civil Engineering
19	Derek Meier	Sr.	2011	B.S.	Civil Engineering
20	Elliott Harvey	Sr.	2011	B.S.	Civil Engineering
21	Emily Robbins	Grad.	2011	M.S.	Civil Engineering
22	Eric Vogel	Sr.	2011	B.S.	Civil Engineering
23	Hanna Hepp	Sr.	2011	B.S.	Civil Engineering
24	Holli Hartman	Sr.	2011	B.S.	Civil Engineering
25	Huanghui Zeng*	Grad.	2013	Ph.D.	Civil Engineering
26	Jessica Peat*	Sr.	2011	B.S.	Civil Engineering
27	Jing Guo	Grad.	2011	Ph.D.	Civil Engineering
28	Jitendra K. Thakur	Grad.	2013	Ph.D.	Civil Engineering
29	Joe Sturgeon	Sr.	2011	B.S.	Civil Engineering
30	Jordan Herbert	Sr.	2011	B.S.	Civil Engineering
31	Julianna Keegan	Sr.	2011	B.S.	Civil Engineering
32	Kayla Kukuk	Sr.	2011	B.S.	Civil Engineering
33	Kayley Euson	Sr.	2011	B.S.	Civil Engineering
34	Lee Baer*	Sr.	2011	B.S.	Civil Engineering
35	Marianne LeGresley	Sr.	2011	B.S.	Civil Engineering



36	Matt Cramer	Sr.	2011	B.S.	Civil Engineering
37	Max McGraw	Sr.	2011	B.S.	Civil Engineering
38	Maxwell Poon	Grad.	2011	B.S.	Civil Engineering
39	Melanie Dillman	Sr.	2012	B.S.	Civil Engineering
40	Milad Jowkan	Grad.	2011	M.S.	Civil Engineering
41	Mychal Augustine	Jr.	2012	B.S.	Civil Engineering
42	Nate Markovetz	Sr.	2011	B.S.	Civil Engineering
43	Nathan Hickey	Sr.	2011	B.S.	Civil Engineering
44	Paul Williams	Sr.	2011	B.S.	Civil Engineering
45	Quentin Cole	Sr.	2012	B.S.	Civil Engineering
46	Reuben Dermeyer	Grad.	2011	M.S.	Civil Engineering
47	Robert Rescot	Grad.	2011	Ph.D.	Civil Engineering
48	Ryan Hagerty*	Sr.	2012	B.S.	Civil Engineering
49	Sara Thompson	Sr.	2011	B.S.	Civil Engineering
50	Scott Storm	Grad.	2011	M.S.	Civil Engineering
51	Shiping Huang	Grad.	2012	M.S.	Civil Engineering
52	Steven Schrock*	Faculty	N/A	N/A	Civil Engineering
53	Tiffany Brown*	Sr.	2011	B.S.	Civil Engineering
54	Tom Mulinazzi	Faculty	N/A	N/A	Civil Engineering
55	Wes Root	Jr.	2012	B.S.	Civil Engineering
56	Xiao Chengzhi	Grad.	2013	Ph.D.	Civil Engineering
57	Yi Lang	Grad.	2011	M.S.	Civil Engineering
58	Yilei Huang	Grad.	2013	Ph.D.	Civil Engineering
59	Yue Li	Grad.	2011	M.S.	Civil Engineering

*Denotes national members

Institute of Transportation Engineers

ANNUAL REPORT OF STUDENT CHAPTER ACTIVITIES From DATE to DATE

STUDENT CHAPTER AT: University of Kansas

This report form contains 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.

1. STUDENT CHAPTER OFFICERS

President: Cheryl Bornheimer

Vice President: Ryan Hagerty

Secretary: Jessica Peat

Treasurer: Huanghui Zeng

Other (please specify): _____

2. STUDENT CHAPTER MEMBERSHIP

Number of Student Chapter members: 59

Number of Student members of Institute: 57

Number of Students eligible to be a Student member of the Institute: _____

Number of faculty members who are current ITE members: 2

3. INFORMATION ON TRANSPORTATION ENGINEERING ENROLLMENT

Number of undergraduate students (Sophomore - Senior years) in your academic department.

If not Civil Engineering, specify department: 201

Full time: 177 Part time: 24

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: 4 Part time: 7

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.

5. ROSTER OF STUDENT CHAPTER MEMBERS

Please attach an alphabetized listing of the student chapter membership. 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.

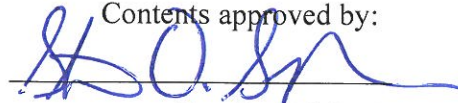
Report submitted by:

Name: Cheryl Bornheimer

Phone: (913) 660-4031

Date: April 7, 2011

Contents approved by:



(Faculty Advisor)

Please submit report to: Your District Student Chapter Award Coordinator

APPENDIX G – SECTION CHAPTER MEETING SUMMARY

LOCATE

Meeting	Presenter	Topic	Location	Attendees
General Meeting – January 19, 2011	Chad Blahak, City of Lincoln	Haymarket Arena Project	Lincoln, NE	35
General Meeting – March 24, 2011	Mike Jackson, Iowa DOT	Western Iowa ITS Project	Council Bluffs, IA	39
ASCE/LOCATE Transportation Conference – April 15, 2011	Various	Various	Omaha, NE	150
Annual Golf Outing – May 26, 2011	N/A	Golf	Bellevue, NE	23
LOCATE/UNL Student ITE Chapter Joint Meeting – August 31, 2011	UNL Students	Internship experiences and current research	Lincoln, NE	24
MAPA Heartland Active Transportation Summit – September 30, 2011	Various	Various	Omaha, NE	200+
LOCATE/NSPE Joint Meeting – October 25, 2011	Marty Grate and Dan Owen	City of Omaha and Lamp Rynearson and Associates	Omaha, NE	63
Annual Meeting – December 9, 2011	Various	Year End Summary, Games, and Prizes	Ashland, NE	32

OCITE

Date	Presenter	Topic	Location	Attendees	PDHs
January 27, 2011	Warren Brooks, Springfield City Utilities	Geeting the Green Light: A Look at LEDs and Their Applications	Springfield, MO	46	0.5
March 24, 2011	Tom Ryan, HDR	Evaluation of the First DDI in the US	Springfield, MO	25	0.5
May 26, 2011	8 th Annual Technical Conference: Meeting Regional Transportation Needs	Various	Springfield, MO	69	0.5
August 25, 2011	David Miller	Branson Transportation Project Update	Branson, MO	21	0.5
October 27, 2011	Becky Baltz, MoDOT	Joplin Tornado Recover/MoDOT Reorganization Update	Springfield, MO	20	0.5
December 9, 2011	Annual Meeting	2011 Awards Presentation/Officer Oath	Springfield, MO	30	0

TEAM

Date	Topic	Presenter	PDH
January 18, 2011	General Update on MoDOT's Freeway and Arterial Management System	Tyson King and Graham Zieba , MoDOT Traffic Engineers	1.0
February 15, 2011	Engineers Week – Joint Meeting with St. Louis ASCE	Captain Mike Foreman , NASA Astronaut	1.0
March 15, 2011	Overview of St. Louis Wayfinding Signing Program	Brian Hall , Chief Marketing Officer of St. Louis Convention	1.0
April 19, 2011	St. Louis County Connector Project	John Hicks , St. Louis County Highways & Traffic Transportation Development Analyst	1.0
May 17, 2011	MoDOT's Bolder 5 Year Direction	Ed Hassinger , MoDOT's St. Louis District Engineer	1.0
September 20, 2011	What MoDOT Permit Employees Do To Stay Busy	Jill Steiger and Jim Connell , MoDOT St. Louis Permit Department	1.0
October 18, 2011	Forest Park Traffic Relief Route and Trolley	Dave Lenczycki , Project Manager with Forest Park Forever	1.0
November 15, 2011	Update on City + Arch + River 2015 Initiative	Vern Remiger , City + Arch + River	1.0

APPENDIX H – TECHNICAL ACTIVITIES

KCITE Webinars

Date	Title	PDHs	No. of Attendees	Location	Sponsor
January 12, 2011	2010 HCM Workshop	6	45	Kansas City, MO	
March 31, 2011	NCHRP Accessible Pedestrian Signals Workshop	6	67	City of Kansas City, MO	City of Kansas City, MO
April 12, 2011	Highway Capacity Manual 2010 Overview	1.5	21	Lees Summit, MO	MARC/MoDOT/KCITE
April 14, 2011	Application of the New Active Traffic Management	1.5	9	Kansas City, MO	MARC/MoDOT/KCITE
April 26, 2011	Changes to Unsignalized Intersections Methodologies	1.5	11	Lees Summit, MO	MARC/MoDOT/KCITE
April 28, 2011	New Multi-Modal Urban Street Methodology	1.5	24	Kansas City, MO	MARC/MoDOT/KCITE
May 17, 2011	New Signalized Intersection Methodology	1.5	18	Kansas City, MO	MARC/MoDOT/KCITE
May 19, 2011	New Multi-Modal Urban Street Methodology – Auto Mode	1.5	8	Overland Park, KS	MARC/MoDOT/KCITE
June 21, 2011	New Material on the Use of Alternative Tools: Micro-simulation models	1.5	9	Kansas City, MO	MARC/MoDOT/KCITE
June 23, 2011	New Freeway Weaving Methodology	1.5	6	Kansas City, MO	MARC/MoDOT/KCITE

OCITE

Dates	Title	PDHs	Location
February 16, 2011	Complete Streets: State of the Practice	1.5	Springfield, MO
April 12, 2011	Highway Capacity Manual 2010 Overview	1.5	Springfield, MO
April 14, 2011	Application of the New Active Traffic Management	1.5	Springfield, MO
April 26, 2011	Changes to Unsignalized Intersections Methodologies	1.5	Springfield, MO
April 28, 2011	New Multi-Modal Urban Street Methodology	1.5	Springfield, MO
May 17, 2011	New Signalized Intersection Methodology	1.5	Springfield, MO
May 19, 2011	New Multi-Modal Urban Street Methodology – Auto Mode	1.5	Springfield, MO
June 21, 2011	New Material on the Use of Alternative Tools: Micro-simulation models	1.5	Springfield, MO
June 23, 2011	New Freeway Weaving Methodology	1.5	Springfield, MO
July 19, 2011	Enhancements to the Freeway Facilities Method	1.5	Springfield, MO

TEAM

DATE	TOPIC	PDH
May 17, 2011	New Signalized Intersection Methodology	1.5
May 19, 2011	Multi-Modal Urban Streets Methodology – Auto Mode	1.5
June 21, 2011	New Material on the Use of Alternative Tools: Micro Simulation Models	1.5
June 23, 2011	New Freeway Weaving Methodology	1.5
July 19, 2011	Enhancements to the Freeway Facilities Method	1.5
July 21, 2011	Enhanced Planning Methods and Application of Generalized Service Volume Tables	1.5

APPENDIX I – SECTION CHAPTER ACTIVITIES

MOVITE Chapters submitted annual reports to MOVITE. Each submitted report is within this Appendix.

LOCate

Lincoln-Omaha-Council Bluffs
Association of Transportation Engineers

LOCATE Chapter

2011 Annual Report



Summary

The Lincoln-Omaha-Council Bluffs Association of Transportation Engineers (LOCATE) is a local chapter of the Missouri Valley section of ITE (MOVITE). The chapter membership is comprised of professionals in the each of its namesake cities. The chapter encourages participation of both public and private sector professionals involved in traffic engineering, roadway design, planning, and other transportation specialties.

The formation of LOCATE occurred seven years ago with a purpose of improving the traffic and transportation knowledge for its members and promoting the profession within our respective communities (amongst other things). Each year, the LOCATE chapter organizes and participates in various meetings, conferences, and community outreach opportunities to achieve these purposes, 2011 being no exception.

This year was the fourth year LOCATE members participated in the award winning Making a Difference (MAD) community service project. This year also saw LOCATE's co-sponsorship of the annual ASCE/LOCATE Transportation Conference held in Omaha for the fourth straight year. Another conference LOCATE helped sponsor in 2011 was the inaugural Heartland Active Transportation Summit (HATS). The Summit was organized by the Metropolitan Area Planning Agency (MAPA) to promote active modes of transportation such as cycling, walking, mass transit, etc. Other activities in 2011 included joint meetings with NSPE and the University of Nebraska ITE student chapter. All of these things and much more can be viewed by visiting our Chapter website: <http://sites.google.com/site/locatechapter/home>

Membership

The chapter membership numbers continue to hold steady in comparison to 2010. Continued participation in chapter meetings and other activities are maintained by rotating meeting locations through different cities within the region. This ensures all members have an opportunity to participate in a nearby chapter activity at some point during the year. The LOCATE chapter also continues to sustain a fair number of student and affiliate members. As of December 31, 2011, LOCATE membership totaled 128.

2011 Membership Numbers

Chapter Members	60
Chapter Affiliates	68
<hr/>	
Total LOCATE Members	128

Activities

In 2011, the Chapter organized or participated in eight different events which included general meetings, conferences, golf outing and the annual meeting. Organizing and notifying members about Chapter activities were done electronically through the Chapter's website. Each of the events is described as follows:

- **January 2011:** The first of four general lunch meetings was held in Lincoln on January 19. Chad Blahak with the City of Lincoln presented information regarding the Lincoln Haymarket Arena project. The multi-million dollar project contained many challenges including the relocation of several railroad tracks, the state's first tandem roundabout system, and many others. (35 in attendance)

Chad Blahak (City of Lincoln) explaining some of the details of the Haymarket Arena project at the January Meeting



- **March 2011:** The second general meeting was held in Council Bluffs, Iowa on March 24. The meeting featured Mike Jackson with the Iowa DOT who discussed his involvement with Western Iowa ITS deployment project. This project was responsible for the planning and deployment of ITS infrastructure in Council Bluffs, Sioux City, and along I-29. (39 in attendance)
- **April 2011:** The annual LOCATE/ASCE Nebraska Chapter Transportation conference was held on April 15, at the Walter Scott Conference Center on the University of Nebraska-Omaha campus. The all day event featured speakers from around the area who discussed various topics and projects including diverging diamond interchanges, the Columbus Viaduct, City of Omaha College World Series (CWS) Improvements and many others. (Attendance: 150).
- **May 2011:** The 6th Annual LOCATE Golf Tournament was held on May 26 at Tregaron Golf Course in Bellevue, Nebraska. The tournament was a four-person, best ball competition with lunch and prizes. Approximately 23 members participated in the event.

Todd Pfitzer (City of Omaha) and Mike Piernicky (Olsson Associates) discuss CWS improvements at the ASCE/LOCATE Transportation Conference



Sarah Tracy (NDOR) and Tony Egelhoff (Olsson Associates) warming up on the course at the annual LOCATE golf outing



- **August 2011:** The third general meeting of 2011 was a joint meeting between LOCATE and the University of Nebraska-Lincoln ITE student chapter. The meeting was held on August 31 on campus at the newly refurbished Whittier Building. The meeting featured presentations from students on current research and summer internship experiences. (24 LOCATE members in Attendance along with approximately 10 students)

LOCATE President Mark Meisinger (FHU) addressing members at the August meeting



- **September 2011:** The second conference LOCATE help sponsor, promote and participate in was the inaugural Heartland Active Transportation Summit (HATS). The summit was held in Omaha on the University of Nebraska-Omaha campus and featured both a one day summit for professionals and a second day summit for members of the community. Each day included speakers and activities that covered different aspects of active transportation (i.e. cycling, walking, transit, etc.). The summit was organized by the Metropolitan Area Planning Agency (MAPA) and featured keynote speaker, Jim Oberstar. Approximately 200 people attended the professional summit on September 30.
- **October 2011:** The fourth general meeting of 2011 was a joint meeting LOCATE and the Nebraska Society of Professional Engineers (NSPE). The meeting was held in Omaha on October 25, and featured two speakers; Marty Grate with the City of Omaha and Dan Owens with Lamp Rynearson and Associates. The pair discussed their experiences with the Missouri River Flood, which occurred over the summer and the subsequent mitigation efforts they were involved in. (63 in Attendance)

Rita Sanders (Mayor - Bellevue, NE) addresses attendees at the Heartland Active Transportation Summit



Dan Owens (Lamp Rynearson & Associates) Discusses Mitigation Strategies at the October Meeting



- **December 2011:** The final event for 2011 was the LOCATE annual meeting which was held on December 9 in Ashland, Nebraska. The meeting was held in a similar format to the 2010 annual meeting, which was a lunch meeting in a relaxed atmosphere. The 2011 meeting featured reports from each board member along with an update from the Nebraska State Director for MOVITE, Mark Lutjeharms. The meeting also featured games and prizes for participants. Lastly, the results of the officer elections were announced and business for the year was adjourned. (32 in Attendance)

LOCATE President Mark Meisinger Receives a Plaque for Service From Past President Sarah Tracy



The following table summarizes the activities and total attendance for 2011:

Meeting	Speakers	Topic	Location	Attendees
General Meeting - January 19, 2011	Chad Blahak, City of Lincoln	Haymarket Arena Project	Lincoln	35
General Meeting - March 24, 2011	Mike Jackson, Iowa DOT	Western Iowa ITS Project	Council Bluffs	39
ASCE/LOCATE Transportation Conference - April 15, 2011	Various	Various	Omaha	150
Annual Golf Outing - May 26, 2011	N/A	Golf	Bellevue	23
LOCATE/UNL Student ITE Chapter Joint Meeting - August 31, 2011	UNL Students	Internship experiences and current research	Lincoln	24
MAPA Heartland Active Transportation Summit - September 30, 2011	Various	Various	Omaha	+200
LOCATE/NSPE Joint Meeting - October 25, 2011	Marty Grate and Dan Owen	City of Omaha and Lamp Rynearson and Associates	Omaha	63
Annual Meeting - December 9, 2011	Various	Year End Summary, Games, and Prizes	Ashland	32

Making a Difference Project

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.

Currently, the program is run and maintained by volunteers within LOCATE. Mark Lutjeharms continues to organize MAD speaking engagements in Lincoln while Austin Yates coordinates things in the Omaha metro area. They also coordinate updates for the various topics, trends and other useful tools we communicate in our message to students. The content of the message is focused on making positive choices behind the wheel with regard to seat belt use, distractions, and impairment. Our presentations make use of data, facts, videos and activities to keep the audience’s attention. In addition, these things are presented with an engineering “spin” to further distinguish the program from other safety presentation that they may hear.

Through these efforts the program continues to receive a warm reception by teachers, students and administrators. On many occasions, speakers received positive feedback from audience members and teachers including assurances that their behavior when driving will change as a result of the presentation.

On the heels of the program’s success, professional societies in other states have begun to take notice. To be specific, the Texas ITE chapter (TexITE) and the Oklahoma Traffic Engineering Association (OTEA) contacted LOCATE in 2011 to learn more about our program. Subsequently, Mark Lutjeharms visited the interested groups and provided them with information about LOCATE’s program. On April 28, 2011, Mark spoke to 135 attendees of the OTEA annual meeting, which was held at the Western Hills Guest Ranch in Sequoyah State park. He also spoke on September 15, 2011, during a Transportation Safety session of the TexITE annual meeting in Garland, Texas.

MOVITE Nebraska Director Mark Lutjeharms Discusses the MAD Program with Members of OTEA



Leadership

Elections for our 2012 officers were held in late November and early December of 2011. This process was again administered through an electronic ballot. Elections On-Line was used, which is the same vendor used by MOVITE and ITE for their elections. The method proved to be very efficient and relatively successful. The voter turnout was 46%, with 51 returned ballots.

The results of the 2012 Officer Elections were:

President	Matthew Kruse
Vice President	Ryan Huff
Secretary	Austin Yates
Treasurer	Bryan Guy
Affiliate Director	Murthy Koti
Director of Education	Dr. Anuj Sharma
Past President	Mark Meisinger

Board Activities

The Board of Director's met four times in 2011 to coordinate Chapter activities. Board meetings were carried out in person and via conference depending on availability and need. Meeting agendas for each of the meetings is available in the Appendix.

Other activities from 2011 include further development of the LOCATE website. The website allows members to check upcoming events and view various Chapter documents. In addition, it gives the public an opportunity learn more about LOCATE's mission and the Making a Difference Program.

Lastly, LOCATE's vice president, Matt Kruse was able to attend the spring MOVITE/MWITE joint meeting in Dubuque, Iowa and the ITE Annual Conference in St. Louis. The LOCATE board would like to thank MOVITE for sponsoring his trip and look forward to future opportunities to interact at the Section level.

Finances

The continuing philosophy of the Board is to fully support expenses through meeting income. This strategy has proven effective once again in 2011. Annual dues were used to support the other operations of the Chapter, such as providing free meeting attendance (including meals) for students. In addition, the funds raised at the golf outing were used to provide raffle prizes at the annual meeting. To properly account for these things, chapter finances were tracked and reported at each meeting. At the end of 2011, the Chapter's account balance was \$1,100.60. The final 2011 Treasurer's Report, listing total expenses, revenues and reserves, is included in the Appendix.

With the 2011 financial information, anticipated future expenses and income were estimated to develop a Chapter budget for 2012. The 2012 Budget will be approved by the Board of Direction in early 2012 and is included in the Appendix.

Appendix:

2011 Annual Chapter Report

Contents include:

2011 Actual Income & Expenses

2012 Budget

Summary of Making A Difference Campaign

Board Meeting Agendas

General meeting Agendas

2011 LOCATE TREASURER'S REPORT

Date: **December 31, 2011**

**2011
To Date**

INCOME:

1. Dues	\$1,000.00
2. Meetings	\$3,927.00
3. Checking Account Interest	\$0.00
4. Corporate Sponsorship	\$320.00
5. Miscellaneous (Webinar, Golf)	\$425.00
TOTAL INCOME	\$5,672.00

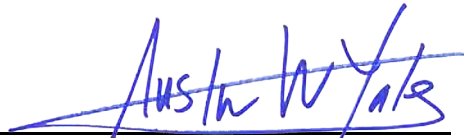
EXPENSES:

1. Postage	\$11.44
2. Supplies	\$184.06
3. Meetings	\$4,623.40
4. Student Meetings	\$0.00
5. Miscellaneous (Webinar, Golf)	\$1,025.08
TOTAL EXPENSES	\$5,843.98

SUMMARY OF ACCOUNT

Beginning of Year Checking Balance	\$1,272.58
Total Income	\$5,672.00
Total Expenses	\$5,843.98
Net Over Period	(\$171.98)
Checking Balance	\$1,100.60

Treasurer:



Austin Yates

2012 LOCATE BUDGET

Date: December 31, 2011

		2011 To Date	2012 Budget
INCOME:			
1.	Dues	\$ 1,000.00	\$ 1,000.00
2.	Meetings	\$ 2,177.00	\$ 2,000.00
3.	Annual Meeting	\$ 600.00	\$ 550.00
4.	Checking Account Interest	\$ -	\$ -
5.	Corporate Sponsorship (golf)	\$ 320.00	\$ 300.00
7.	Golf (registration)	\$ 1,150.00	\$ 1,200.00
8.	Member Education - Seminar	\$ -	\$ 200.00
9.	Miscellaneous (including change)	\$ 425.00	\$ 200.00
TOTAL INCOME		\$5,672.00	\$5,450.00

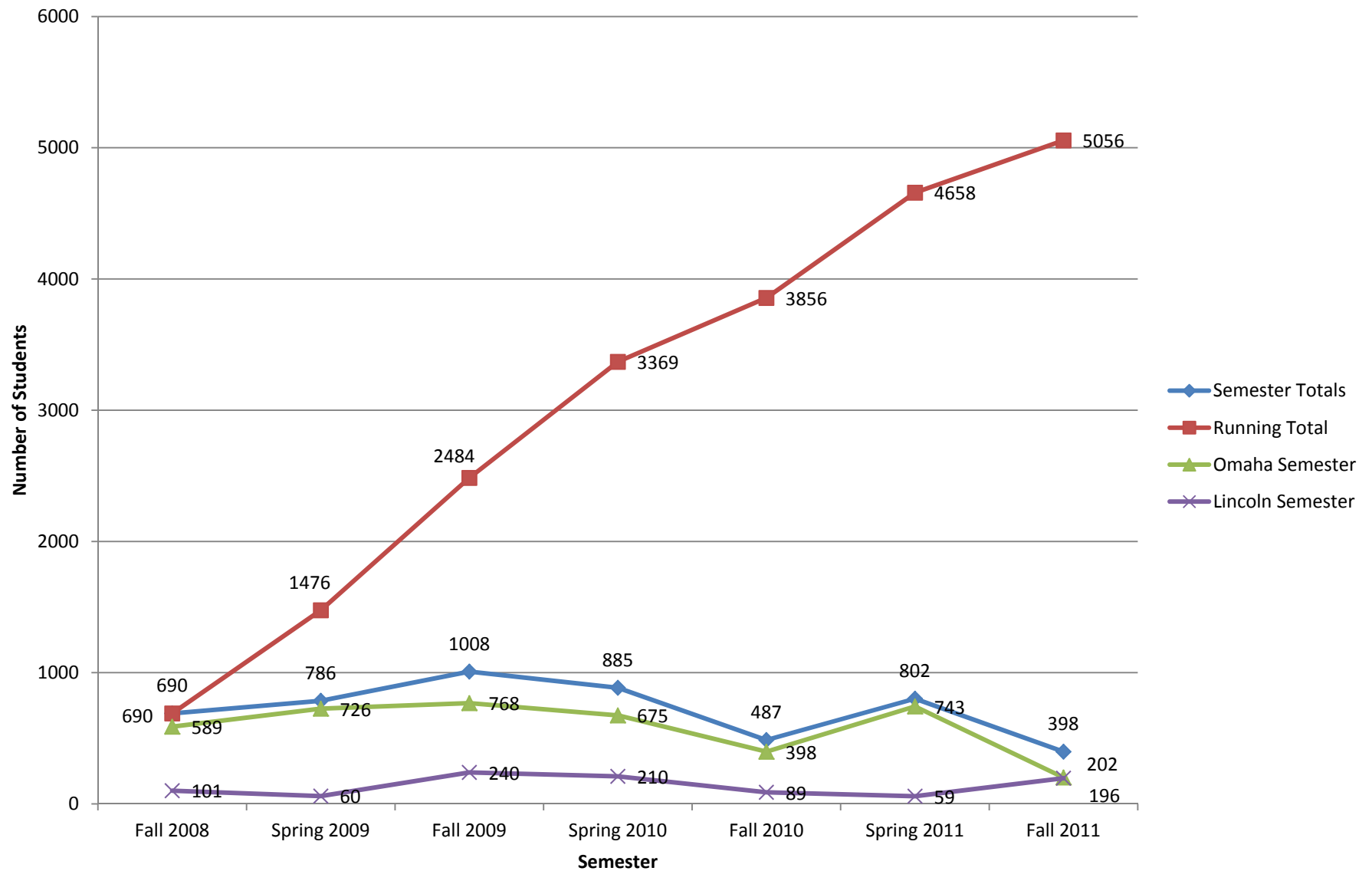
EXPENSES:			
1.	Postage	\$ 11.44	\$ 20.00
2.	Supplies	\$ 184.06	\$ 200.00
3.	Meetings	\$ 2,622.90	\$ 2,000.00
4.	Student Meetings	\$ -	\$ -
5.	Annual Meeting	\$ 630.00	\$ 600.00
6.	Golf	\$ 1,370.50	\$ 1,400.00
7.	Seminar	\$ -	\$ 200.00
8.	Miscellaneous (including change)	\$ 1,025.08	\$ 750.00
TOTAL EXPENSES		\$5,843.98	\$5,170.00

Treasurer:

Austin Yates

Making A Difference

(Discreet data; lines added for emphasis)



PRESIDENT

Sarah Tracy
Nebraska Department of Roads
5001 South 14th Street
Lincoln, NE 68509
402.479.4771
sarah.tracy@nebraska.gov

BOARD MEETING AGENDA

February 17, 2011 @ 9:30 a.m.

Conference Call

1-800-882-3610; Guest Code 3187806

VICE-PRESIDENT

Mark Meisinger
Felsburg Holt & Ullevig
11422 Miracle Hills Drive, Suite 115
Omaha, NE 68154
402.445.4405
mark.meisinger@fhueq.com

SECRETARY

Matthew Kruse
Lamp Rynearson & Associates
14710 West Dodge Road
Omaha, NE 68154
402.496.2498
Matt.Kruse@lra-inc.com

TREASURER

Ryan Huff
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402.479.4594
ryan.huff@nebraska.gov

AFFILIATE DIRECTOR

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531 Westgate Boulevard, Suite 100
Lincoln, NE 68528
402.441.7570
rhoskins@lincoln.ne.gov

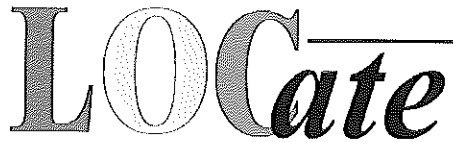
IMMEDIATE PAST PRESIDENT

Lisa Richardson
HDR Engineering, Inc.
8404 Indian Hills Drive
Omaha, NE 68114-4049
402.926.7026
lisa.Richardson@hdrinc.com

DIRECTOR OF EDUCATION

Dr. Aemal Khattak
University of Nebraska-Lincoln
113H Nebraska Hall
Lincoln, NE 68588-0530
402.472.8126
akhattak2@unl.edu

1. President / Past President
 - a. March Meeting Speaker – Possibly Jeff Sockel / Mike Jackson
2. Vice President
 - a. March Meeting Date
 - b. Location – Council Bluffs
 - c. Save the Date
2. Secretary
 - a. Web Site
3. Treasurer
 - a. Audit of books – has this been completed?
 - b. Dues Invoices
 - c. Account Balance
4. Affiliate Director
5. Director of Education
6. MAD Update
7. Other Items



*Lincoln-Omaha-Council Bluffs
Association of Transportation Engineers*

PRESIDENT
Mark Meisinger
Felsburg Holt & Ullevig
11422 Miracle Hills Drive, Suite 115
Omaha, NE 68154
402.445.4405
mark.meisinger@fhuaeng.com

BOARD MEETING AGENDA
May 26, 2011 @ 11:00 a.m.
Tregaron GC / Conference Call
1-800-882-3610; Guest Code 3187806

VICE-PRESIDENT
Matthew Kruse
Lamp Rynearson & Associates
14710 West Dodge Road
Omaha, NE 68154
402.498.2498
Matt.Kruse@lra-inc.com

1. President / Past President
 - a. MOVITE Dubuque 6/26-28 - LOCATE reimbursement to Kruse/Lutjeharms?
 - b. St. Louis ITE 8/13-16

SECRETARY
Ryan Huff
Nebraska Department of Roads
1500 Highway 2
Lincoln, NE 68509
402.479.4594
ryan.huff@nebraska.gov

2. Vice President
 - a. July Meeting Date
 - b. Location - Maboney Park (BBQ/Picnic)
 - c. Save the Date
 - d. August 31 meeting w/ UNL ITE in Lincoln

TREASURER
Austin Yates
Alfred Benesch & Company
14748 West Center Rd. Ste. 200
Omaha, NE 68144
402.333.5792
ayates@benesch.com

3. Secretary
 - a. Web Site

AFFILIATE DIRECTOR
Randy Hoskins
City of Lincoln
531 Westgate Boulevard, Suite 100
Lincoln, NE 68528
402.441.7570
rhoskins@lincoln.ne.gov

4. Treasurer
 - a. Dues Invoices
 - b. Account Balance

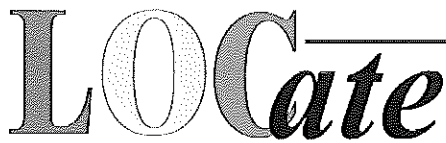
IMMEDIATE PAST PRESIDENT
Sarah Tracy
Nebraska Department of Roads
5001 South 14th Street
Lincoln, NE 68509
402.479.4771
sarah.tracy@nebraska.gov

5. Affiliate Director
 - a. Golf Outing update

DIRECTOR OF EDUCATION
Anuj Sharma, PhD
University of Nebraska-Lincoln
330F Whitluer Building
Lincoln, NE 68583-0855
402.472.6391
asharma@unl.edu

6. Director of Education
7. MAD Update
8. Other Items





Lincoln-Omaha-Council Bluffs
Association of Transportation Engineers

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mark.meisinger@fhuenig.com

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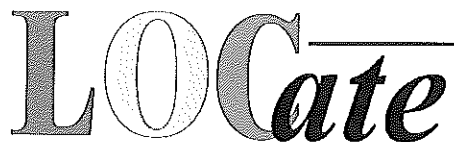
DIRECTOR OF EDUCATION
Anuj Sharma, PhD
University of Nebraska-Lincoln
330F Whittier Building
Lincoln, NE 68583-0855
402.472.6391
asharma@unl.edu

BOARD MEETING AGENDA

July 22, 2011 @ 12:00 p.m.
Quarry Oaks

1. President / MOVITE Rep
 - a. October Bike Conference w/ APA, MAPA, others
 - i. LOCATE was approached to be a co-sponsor
 - b. MOVITE Fall 2012 in Lincoln
 - c. St. Louis ITE 8/13-16
2. Vice President
 - a. MOVITE Dubuque 6/26-28 summary
 - b. August 31 meeting w/ UNL ITE in Lincoln
 - i. Save the Date
 - ii. Contact/coordination with student chapter
3. Secretary
 - a. Web Site
4. Treasurer
 - a. Dues Invoices
 - b. Account Balance
5. Affiliate Director
6. Director of Education
7. MAD Update
 - a. TextITE trip (9/15 Lutjeharms)
 - b. Policy on outside of chapter trips/funds
8. Other Items





*Lincoln-Omaha-Council Bluffs
Association of Transportation Engineers*

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mark.meisinger@fhuenig.com

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DIRECTOR OF EDUCATION
Anuj Sharma, PhD
University of Nebraska-Lincoln
330F Whittier Building
Lincoln, NE 68583-0855
402.472.6391
asharma@unl.edu

BOARD MEETING AGENDA

November 30, 2011 @ 10:00 p.m.

Conference call

1.800.882.3610

Guest code: 3187806

1. Annual meeting 12/9 at Parkers
 - a. program/games
2. MOVITE board meeting 12/5 in KC
3. Election results
 - a. contact candidates
4. Treasurer report
 - a. Dues Invoices
 - b. Account Balance
5. Other Items



LOCate

Lincoln-Omaha-Council Bluffs
Association of Transportation Engineers

Meeting

When: Wednesday, January 19, 2011
@ 11:30 a.m.

Where: Spaghetti Works – Downtown Lincoln
228 N 12th St # A
Lincoln, NE 68508

Cost: \$12 lunch; students are free!

Speaker: Chad Blahak – City of Lincoln

Topic: Haymarket Arena Project

Please RSVP to Ryan Huff at locatesecretary@gmail.com by Friday, January 14th.

Please pass this meeting announcement on to your colleagues involved in roadway design, CADD work, transportation planning, mass transit, etc. If you know of someone who might be interested in joining our Chapter, please bring them to the meeting. Membership applications will be available at the meeting.

If you have any specific questions regarding LOCATE, please contact chapter President, Mark Meisinger at Mark.Meisinger@FHUENG.COM.

PRESIDENT

Mark Meisinger
Felsburg Holt & Ullevig
11422 Miracle Hills Drive, Suite 115
Omaha, NE 68154
402.445.4405
mark.meisinger@fhueng.com

VICE-PRESIDENT

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14710 West Dodge Road
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402.496.2498
Matt.Kruse@lra-inc.com

SECRETARY

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ryan.huff@nebraska.gov

TREASURER

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rhoskins@lincoln.ne.gov

IMMEDIATE PAST PRESIDENT

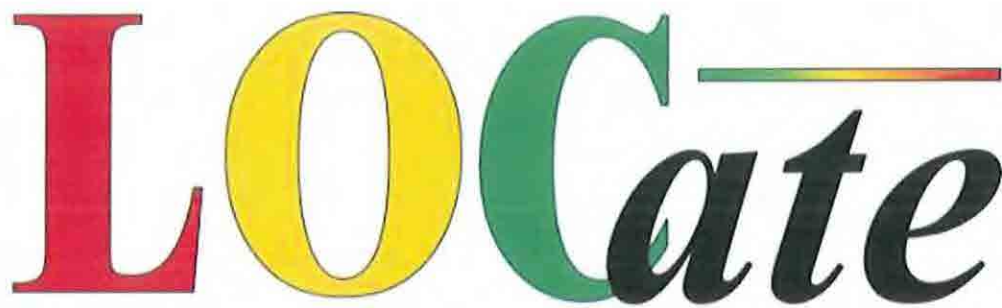
Sarah Tracy
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402.479.4771
sarah.tracy@nebraska.gov

DIRECTOR OF EDUCATION

Anuj Sharma, PhD
University of Nebraska-Lincoln
330F Whittier Building
Lincoln, NE 68583-0855
402.472.6391
asharma@unl.edu

General Meeting Agenda January 19, 2011 @ 11:30 a.m. Spaghetti Works (Lincoln)

1. Welcome
2. Introduce 2011 Officers
 - a. Past President – Sarah Tracy
 - b. President – Mark Meisinger
 - c. Vice President – Matt Kruse
 - d. Secretary – Ryan Huff
 - e. Treasurer – Austin Yates
 - f. Director of Education – Anuj Sharma
 - g. Affiliate Director – Randy Hoskins
3. Lunch
4. Business Meeting
 - a. University Report (Sharma)
 - b. Affiliate Director Report (Hoskins)
 - c. Nebraska State Director (Lutjeharms)
 - d. MAD Report (Yates)
 - e. Treasurer Report (Yates)
 - i. Account Balance
 - ii. 2011 Dues
 - f. Secretary Report (Huff)
 - i. Contact Updates
 - ii. Audit 2010 Books – need 2 volunteers to stay afterwards
 - iii. Website
 - g. Vice President Report (Kruse)
 - i. Annual Report – Complete; submitted to MOVITE January 15th
 - ii. Tentative 2011 Schedule
 1. March – General Meeting in Council Bluffs
 2. April 15 – ASCE/LOCATE Transportation Conference
 3. May/June - Golf Outing
 4. July - BBQ at Mahoney
 5. August 31 – Joint meeting with UNL ITE students in Lincoln
 6. October – Joint meeting with NSPE in Omaha
 7. November/December – Annual meeting
 - h. President Report
 - i. 2011 Goals
 1. Membership outreach
 2. Website
 3. Making a Difference
 - ii. Spring MOVITE Meeting
 1. Spring June 26-28 in Dubuque, IA
 2. \$400 from MOVITE for LOCATE representative to attend
5. Haymarket Arena Presentation (Kruse Introduction)



Lincoln-Omaha-Council Bluffs
Association of Transportation Engineers

Meeting

When: Thursday, March 24, 2011
@ 11:30 a.m.

Where: Riverside Grille at Dodge Park
2 Harrah's Boulevard
Council Bluffs, IA 51503
(North of Harrah's Casino)

Cost: \$15 lunch; students are free!

Speaker: Mike Jackson – Iowa Department of
Transportation

Topic: Council Bluffs ITS Deployment Project

Please RSVP to Ryan Huff at locatesecretary@gmail.com by Friday, March 18th.

Please pass this meeting announcement on to your colleagues involved in roadway design, CADD work, transportation planning, mass transit, etc. If you know of someone who might be interested in joining our Chapter, please bring them to the meeting. Membership applications will be available at the meeting.

If you have any specific questions regarding LOCATE, please contact chapter President, Mark Meisinger at Mark.Meisinger@FHUENG.COM.

PRESIDENT

Mark Meisinger
Felsburg Holt & Ullevig
11422 Miracle Hills Drive, Suite 115
Omaha, NE 68154
402.445.4405
mark.meisinger@fhueg.com

VICE-PRESIDENT

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14710 West Dodge Road
Omaha, NE 68154
402.496.2498
Matt.Kruse@lra-inc.com

SECRETARY

Ryan Huff
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1500 Highway 2
Lincoln, NE 68509
402.479.4594
ryan.huff@nebraska.gov

TREASURER

Austin Yates
Alfred Benesch and Associates
14748 West Center Rd. Ste. 200
Omaha, NE 68144
402.333.5792
ayates@benesch.com

AFFILIATE DIRECTOR

Randy Hoskins
City of Lincoln
531 Westgate Boulevard, Suite 100
Lincoln, NE 68528
402.441.7570
rhoskins@lincoln.ne.gov

IMMEDIATE PAST PRESIDENT

Sarah Tracy
Nebraska Department of Roads
5001 South 14th Street
Lincoln, NE 68509
402.479.4771
sarah.tracy@nebraska.gov

DIRECTOR OF EDUCATION

Anuj Sharma, PhD
University of Nebraska-Lincoln
330F Whittier Building
Lincoln, NE 68583-0855
402.472.6391
asharma@unl.edu

General Meeting Agenda
March 24, 2011 @ 11:30 a.m.
Riverside Grille (Council Bluffs)

1. Welcome
2. Place Orders
3. Iowa DOT ITS Deployment Presentation (Kruse Introduction)
4. Lunch
5. Business Meeting
 - a. Nebraska State Director (Lutjeharms)
 - b. MAD Report (Yates)
 - c. Treasurer Report (Yates)
 - i. Account Balance
 - ii. 2011 Dues
 - d. Secretary Report (Huff)
 - i. Website
 - e. Vice President Report (Kruse)
 - i. Tentative 2011 Schedule
 1. April 15 – ASCE/LOCATE Transportation Conference
 2. May/June - Golf Outing
 3. July - BBQ at Mahoney
 4. August 31 – Joint meeting with UNL ITE students in Lincoln
 5. October – Joint meeting with NSPE in Omaha
 6. November/December – Annual meeting
 - f. President Report (Meisinger)
 - i. Thank you to Council Bluffs members – 2012 officer position
 - ii. Please attend ASCE/LOCATE Conference on April 15
 - iii. Spring MOVITE Meeting
 1. Spring June 26-28 in Dubuque, IA
 2. \$400 from MOVITE for LOCATE representative to attend

**2011 ASCE/LOCATE
Annual Transportation Conference
Friday, April 15, 2011**

LOCATION

The Scott Conference Center is located at 6450 Pine St. in Omaha, Nebraska. Parking in Lot 9 across from the Scott Conference Center is complimentary.

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 & Pacific St, go east on Pacific to 67th St. Turn right (south) on 67th St. Go to Pine St, take a left. At the curve is the Scott Conference Center.

PLANNING COMMITTEE

Randy Hoskins
City of Lincoln

John Jacobsen
Nebraska Department of Roads

John Smith
HDR (ASCE Representative)

Paul Mullen
Metropolitan Area Planning Agency

Todd Pfitzer
City of Omaha

Matthew Kruse
Lamp, Rynearson
(LOCATE Representative)

Aemal Khattak
University of Nebraska

2011 ASCE / LOCATE

Annual Transportation Conference

**Scott Conference Center
Omaha, Nebraska**



2011
Friday April 15th

ASCE LOCate
Lincoln Omaha Council Bluffs
Association of Transportation Engineers

Transportation Conference
c/o Matthew Kruse
Lamp, Rynearson & Associates, Inc.
14710 West Dodge Road,
Suite 100
Omaha, NE 68154



Conference Coordinators:

John Smith

ASCE Nebraska Section
Transportation Technical Chair
John.Smith@hdrinc.com
402-399-1007

Matthew Kruse, PE, PTOE

LOCATE Vice President
Matthew.Kruse@LRA-inc.com
402-496-2498

REGISTRATION INFORMATION

2011 ASCE/LOCATE Annual Transportation Conference

Friday, April 15, 2011 | Scott Conference Center | Omaha, Nebraska

- ◆ Registration fee is \$110 before April 11, 2011 and \$135 after this date.
- ◆ The fee covers sessions, continental breakfast, lunch, and handout materials.
- ◆ Student, speaker and planning committee registration is free; however, a completed registration form is required.
- ◆ For registration and payment information go online to <http://NETransCon.eventbrite.com>

TENTATIVE AGENDA

Monty Fredrickson
Director NDOR

Breakfast Keynote
Issues in Nebraska
Transportation

Todd Pfitzer
City of Omaha
Mike Piernicky
Olsson Associates

City of Omaha College World
Series Improvements

Chad Blahak
City of Lincoln

West Haymarket Development

Derek Miller
City of Omaha

City of Omaha Master Plan

Sarah Tracy
NDOR

NDOR ITS Update

Devin Biesecker
City of Lincoln

Selling Roundabouts to a
Skeptical Citizenry

Rob Turton
HDR

Lunch Keynote
Mike O'Callaghan - Pat Tillman
Memorial Bridge

Shane Tucker
UNL

Nebraska Highway Paleontology
Program

Mike Piernicky
Olsson Associates

I-80/NW 48th St. Diverging
Diamond Interchange

Micky Jacobs
NDOR

Environmental Issues and the
Construction Phasing of the
Fremont South Bridge

Pat Boyle
NDOR

Constructing the Columbus
Viaduct



2011 ASCE/LOCATE
Annual Transportation Conference
Friday, April 15, 2011
Scott Conference Center
Omaha, Nebraska

In collaboration with:

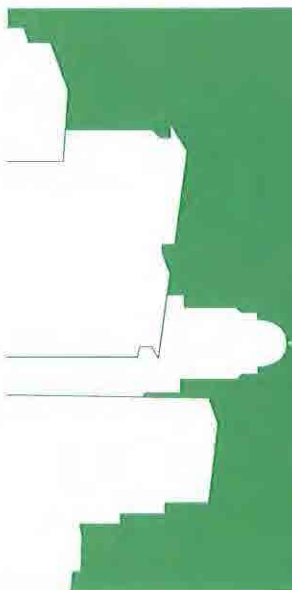
Nebraska Department of Roads
Nebraska Transportation Center
City of Omaha
City of Lincoln
MAPA

Admission to the conference is by registration.
Register online at:
<http://NETransCon.eventbrite.com>

Make checks payable to:
ASCE Nebraska Section

Refunds will be made if the conference is canceled
or if the applicant cancels by April 14, 2011.

6.0 Professional Development Hours
will be awarded.



LOCate

Lincoln-Omaha-Council Bluffs
Association of Transportation Engineers

Meeting

When: Wednesday, August 31, 2010
@ 11:30 a.m.

Where: Room 136, Whittier Building
2200 Vine St
Lincoln, Nebraska, 68503

Cost: \$12 lunch; students are free!

Speakers: Nathaniel Burnett & John Diediker

Topic: “Effect of Information on Driver’s Risk at the Onset of Yellow at High-Speed Intersections”, and “Experiences of a MATC Intern.”

Please RSVP to Ryan Huff at locatesecretary@gmail.com by Monday, August 29th.

Please pass this meeting announcement on to your colleagues involved in roadway design, CADD work, transportation planning, mass transit, etc. If you know of someone who might be interested in joining our Chapter, please bring them to the meeting. Membership applications will be available at the meeting.

If you have any specific questions regarding LOCATE, please contact chapter President, Mark Meisinger at : Mark.Meisinger@FHUENG.COM

PRESIDENT

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DIRECTOR OF EDUCATION

Anuj Sharma, PhD
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330F Whittier Building
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402.472.6391
asharma@unl.edu

General Meeting Agenda
August 31, 2011 @ 11:30 a.m.
136 Whittier Building (Lincoln)

1. Welcome
2. Buffet Lunch
3. Business Meeting
 - a. Nebraska State Director (Lutjeharms)
 - b. Treasurer Report (Meisinger for Yates)
 - i. Account Balance
 - ii. 2011 Dues
 - c. Secretary Report (Huff)
 - i. Website
 - d. Vice President Report (Kruse)
 - i. Remaining 2011 Schedule
 1. September 30/October 1 – Heartland Active Transportation Seminar in Omaha at Scott Conference Center
 2. October TBD – Joint meeting with NSPE in Omaha
 3. November/December – Annual meeting location TBD
 - e. President Report (Meisinger)
 - i. Thank you to UNL ITE
 - ii. Please attend ASCE/LOCATE Conference on April 15
 - iii. Fall MOVITE Meeting
 1. September 14-16 in Little Rock
 2. \$400 from MOVITE for LOCATE representative to attend
4. UNL ITE Student Presentations (Sharma Introduction)

HEARTLAND

ACTIVE TRANSPORTATION SUMMIT



REGISTER TODAY!
or before
September 6th
for a discounted
rate!

PROFESSIONAL SUMMIT
SEPTEMBER 30
8:00 AM-4:00 PM

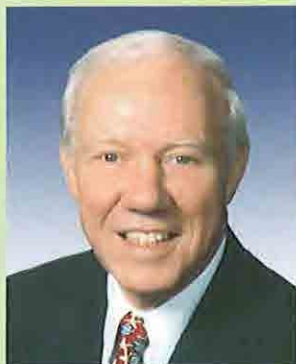
SCOTT CONFERENCE CENTER
6450 PINE STREET // OMAHA

COMMUNITY SUMMIT
OCTOBER 1
9:00 AM-4:00 PM

UNO - CPACS BUILDING
6001 DODGE STREET // OMAHA

KEYNOTE LUNCHEON with
JIM OBERSTAR

Friday, SEPTEMBER 30
11:30 AM - 1:00 PM



As an eighteen-term Congressman representing Northern Minnesota's Eighth District from 1975 to 2011, during which time he served as a member and chair of the House Transportation and Infrastructure Committee, Jim Oberstar has been at the forefront of Federal transportation policy-making. He played a key role in crafting some of the most important transportation legislation of the past 40 years, including the seminal transportation re-authorization bills ISTEA (1991) and SAFETEA-LU (2005), the latter providing for Federal funding of active transportation for the first time. Oberstar is an avid cyclist and supporter of active transportation.

TO REGISTER or LEARN MORE, visit: www.mapacog.org/hats-2011 QUESTIONS? CONTACT: hats@mapacog.org // (402) 444-6866

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LOCate
Local Omaha Council Built
Associations of Transportation Engineers



***Nebraska Society of
Professional Engineers
Eastern Chapter***

October NSPE & LOCATE Joint Meeting

Speakers:

Marty Grate - City of Omaha

Dan Owens - Lamp Ryneearson & Associates

Topic:

Omaha Flood 2011

Non-members Welcome!!

Tuesday, October 25, 2011

11:30 a.m. - 1:00 p.m.

Scott Conference Center

6450 Pine Street

\$17.00

RSVP by noon Friday, October 21st

Email: locatesecretary@gmail.com

<i>Bob Matlock</i>	President
<i>Paul Vovk</i>	President - Elect
<i>Brock Beran</i>	Vice President
<i>Tim Yager</i>	Treasurer
<i>Tony Egelhoff</i>	Past President

LOCate

Lincoln-Omaha-Council Bluffs
Association of Transportation Engineers

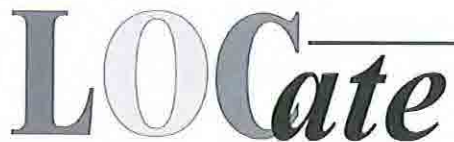
Meeting

- When:** Friday, December 9, 2011
@ 11:30 a.m.
- Where:** Parker's Smoke House
US Highway 6 and Nebraska Highway 63
Ashland, Nebraska, 68003
- Cost:** \$20 lunch; students are free!
• BBQ Buffet Lunch
- Topic:** Yearly Recap, Introduction of new
officers, Activities, and Prizes

Please RSVP to Ryan Huff at locatesecretary@gmail.com by Wednesday, December 7th.

Please pass this meeting announcement on to your colleagues involved in roadway design, CADD work, transportation planning, mass transit, etc. If you know of someone who might be interested in joining our Chapter, please bring them to the meeting. Membership applications will be available at the meeting.

If you have any specific questions regarding LOCATE, please contact chapter President, Mark Meisinger at : Mark.Meisinger@FHUENG.COM



Lincoln-Omaha-Council Bluffs
Association of Transportation Engineers

Annual Meeting Agenda
December 9, 2011 @ 11:30 a.m.
Parker's Smokehouse (Ashland)

PRESIDENT

Mark Meisinger
Felsburg Holt & Ullevig
11422 Miracle Hills Drive, Suite 115
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1. Welcome (Mark)
 - a. Meeting format – fun activity
2. Lunch
3. 2011 Year in Review (Matt)
 - a. January 19 – General Meeting in Lincoln
 - b. March 24 – General Meeting in Council Bluffs
 - c. April 15 – ASCE/LOCATE Transportation Conference
 - d. May 26 - Golf Outing
 - e. August 31 – Joint meeting with UNL ITE students in Lincoln
 - f. September 30 – Heartland Active Transportation Seminar in Omaha
 - g. October 25 – Joint meeting with NSPE in Omaha
 - h. December 9 – Annual meeting
4. Treasurer Report (Austin)
5. MAD Summary (Austin)
6. MOVITE State Director Summary (Mark Lutjeharms)
7. Officer Election Results (Ryan)
 - a. Affiliate Director
 - b. Treasurer
 - c. Thanks to all candidates
8. Past President Plaque (Sarah)
9. Incoming President's Message (Matt)
10. Closing (Mark)
 - a. Prizes
 - b. Happy holidays!



Nebraska's 93 Counties – Match the County Number by the name

Adams	Gage	Otoe
Antelope	Garden	
Arthur	Garfield	Pawnee
	Gosper	Perkins
Banner	Grant	Phelps
Blaine	Greeley	Pierce
Boone		Platte
Box Butte	Hall	Polk
Boyd	Hamilton	
Brown	Harlan	Red Willow
Buffalo	Hayes	Richardson
Burt	Hitchcock	Rock
Butler	Holt	
	Hooker	Saline
Cass	Howard	Sarpy
Cedar		Saunders
Chase	Jefferson	Scotts Bluff
Cherry	Johnson	Seward
Cheyenne		Sheridan
Clay	Kearney	Sherman
Colfax	Keith	Sioux
Cuming	Keya Paha	Stanton
Custer	Kimball	
	Knox	Thayer
Dakota		Thomas
Dawes	Lancaster	Thurston
Dawson	Lincoln	
Deuel	Logan	Valley
Dixon	Loup	
Dodge		Washington
Douglas	Madison	Wayne
Dundy	McPherson	Webster
	Merrick	Wheeler
Fillmore	Morrill	
Franklin		York
Frontier	Nance	
Furnas	Nemaha	
	Nuckolls	

Nebraska's 93 Counties – Match the County Number by the name

14 Adams	3 Gage	11 Otoe
26 Antelope	77 Garden	
91 Arthur	83 Garfield	54 Pawnee
	73 Gosper	74 Perkins
85 Banner	92 Grant	37 Phelps
86 Blaine	62 Greeley	40 Pierce
23 Boone		10 Platte
65 Box Butte	8 Hall	41 Polk
63 Boyd	28 Hamilton	
75 Brown	51 Harlan	48 Red Willow
9 Buffalo	79 Hayes	19 Richardson
31 Burt	67 Hitchcock	81 Rock
25 Butler	36 Holt	
	93 Hooker	22 Saline
20 Cass	49 Howard	59 Sarpy
13 Cedar		6 Saunders
72 Chase	33 Jefferson	21 Scotts Bluff
66 Cherry	57 Johnson	16 Seward
39 Cheyenne		61 Sheridan
30 Clay	52 Kearney	56 Sherman
43 Colfax	68 Keith	80 Sioux
24 Cuming	82 Keya Paha	53 Stanton
4 Custer	71 Kimball	
	12 Knox	32 Thayer
70 Dakota		89 Thomas
69 Dawes	2 Lancaster	55 Thurston
18 Dawson	15 Lincoln	
78 Deuel	87 Logan	47 Valley
35 Dixon	88 Loup	
5 Dodge		29 Washington
1 Douglas	7 Madison	27 Wayne
76 Dundy	90 McPherson	45 Webster
	46 Merrick	84 Wheeler
34 Fillmore	64 Morrill	
50 Franklin		17 York
60 Frontier	58 Nance	
38 Furnas	44 Nemaha	
	42 Nuckolls	

The license plate prefix sequence is derived from the number of vehicles registered in each county in 1922.

2011

ANNUAL REPORT



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



Transportation Engineering Association of Metropolitan St. Louis

2011 was another great year for TEAM, as our organization turned 51 this year. As always our Board is enthusiastic about increasing the membership, the activities, and the abilities of our organization. This year saw yet another highly successful TEAM Fair, a group tour of the second phase of the Mississippi River Bridge construction project and participation in webinars.

ADMINISTRATIVE

2011 EXECUTIVE BOARD

OFFICERS		
Past President	Carrie Falkenrath	Crawford, Bunte, Brammeier
President	Larry Grither	MoDOT
Vice President	Hanieh Houshmandi	ST Louis County Highways and Traffic
Secretary	Tom Blair	MoDOT
Treasurer	Jennifer Dugan	Crawford, Bunte, Brammeier
DIRECTORS		
Director I Educational Affairs	Brian Eads	CMT
Director II Public Relations	Tracey Lober	Jacobs
Director III TEAM Membership	Jeanne Olubogun	MoDOT
Director IV Special Projects	Amanda Penick	Jacobs
SPECIAL ASSISTANTS TO THE BOARD		
Chapter Administrator	Shawn Leight	Crawford, Bunte, Brammeier & Washington University

Board Notes:

Amanda Penick joined the Board as Director IV this year.

Our Director II position has been held by Tracey Lober for nearly a decade!

MEMBERSHIP

At the end of the year we had over 240 members. Our diverse membership includes local transportation professionals from State, County, and local government, public organizations such as our local MPO and transit advocacy group, transportation equipment vendors and consulting professionals. In addition we have regular meeting and event attendance by local transportation students from Washington University and the Southern Illinois University – Edwardsville.



Transportation Engineering Association of Metropolitan St. Louis

DUES STRUCTURE

TEAM's dues rate remained \$10 this year. During 2011 we continued providing a free lunch to any new members and for students. Student membership is free as well; and, therefore, is hard to quantify.

FINANCIAL STATEMENT

A summary of TEAM's account is below. TEAM's Employee ID Number is 27-1106033. The 2011 Financial Statement can be found in Appendix A.

SUMMARY OF ACCOUNTS	
Beginning of Year Checking Balance	\$17,028.72
Total Income	\$17,787.00
Total Expenses	\$17,459.97
Net Over Period	\$327.03
End of Year Checking Balance	\$17,355.75

MEETINGS

Our meetings are held the third Tuesday of every month except June, July, August, and December. These meetings include a lunch and a presentation on a transportation topic. Lunch meeting attendance is \$10. In addition, we hosted many webinars and our annual TEAM Fair also in October. The monthly lunch meetings and webinars are held at MoDOT's Transportation Management Center (MoDOT graciously offers a meeting room to our group free of charge). In 2011 we continued our relatively new annual event, the **"Past Presidents Meeting"**. Beginning in 2010, each May's meeting continues to honor all of our TEAM Past Presidents through recognition at the meeting and free lunch. We will also invite a Past President to speak at this annual meeting.



Transportation Engineering Association of Metropolitan St. Louis

A summary of our monthly meetings is below:

EVENT DATE	TOPIC	PRESENTER	PDH
January 18	General Update on MoDOT's Freeway and Arterial Management System	Tyson King and Graham Zieba , MoDOT Traffic Engineers	1.0
February 15	Engineers Week – Joint Meeting with St. Louis ASCE	Captain Mike Foreman , NASA Astronaut	1.0
March 15	Overview of St. Louis Wayfinding Signing Program	Brian Hall , Chief Marketing Officer of St. Louis Convention and Visitors Commission	1.0
April 19	St. Louis County Connector Project	John Hicks , St. Louis County Highways & Traffic Transportation Development Analyst	1.0
May 17	MoDOT's Bolder 5 Year Direction	Ed Hassinger , MoDOT's St. Louis District Engineer	1.0
September 20	What MoDOT Permit Employees Do To Stay Busy	Jill Steiger and Jim Connell , MoDOT St. Louis Permit Department	1.0
October 18	Forest Park Traffic Relief Route and Trolley	Dave Lenczycki , Project Manager with Forest Park Forever	1.0
November 15	Update on City + Arch + River 2015 Initiative	Vern Remiger , City + Arch + River	1.0

TECHNICAL ACTIVITIES

TEAM teamed up with ACEC & T&DI to host several webinars in May, June and July.





Transportation Engineering Association of Metropolitan St. Louis

A summary of our joint webinars is below:

EVENT DATE	TOPIC	PDH
May 17	New Signalized Intersection Methodology	1.5
May 19	Multi-Modal Urban Streets Methodology – Auto Mode	1.5
June 21	New Material on the Use of Alternative Tools: Micro Simulation Models	1.5
June 23	New Freeway Weaving Methodology	1.5
July 19	Enhancements to the Freeway Facilities Method	1.5
July 21	Enhanced Planning Methods and Application of Generalized Service Volume Tables	1.5

TEAM ST. LOUIS ANNUAL FAIR

Our biggest event of the year continues to be our annual TEAM StL Fair. The ninth annual fair was held Thursday, September 29 at the Maryland Heights Community Center. This fantastic facility is graciously donated to our group by the City of Maryland Heights. Registered engineers in attendance had the opportunity to obtain a maximum of 7 PDHs, and AICP registered planners were offered up to 6 CM credits for the day. Registration fees remained very reasonable at \$30 for members and \$40 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. Together with TEAM, the 2011 Fair was hosted by: MOVITE, ITE, The City of Maryland Heights, MoDOT, and St. Louis County Highways & Traffic.

Our excellent program of presentations included:

- Crossroads: A History of St. Charles County
- Electric Vehicles
- Blanchette Bridge and I-270 Project Updates
- Engineers Without Borders
- Panel Discussion: Local Economic Issues and Impacts on Transportation in Our Region
- Active Transportation and Bicycle Friendly Accommodations
- MoDOT's Response to the Joplin Tornado



Transportation Engineering Association of Metropolitan St. Louis

We were also very fortunate to have Rock Miller, ITE Vice-President, join us for the fair. Rock gave a welcome and ITE update, as well as a wonderful presentation.

This year's event had 279 registered attendees, our biggest fair ever, and a 25% increase over last year's record attendance. Additionally, we were very fortunate to have 36 corporate sponsors. For a \$100 fee, the corporate sponsors were offered the booth space as well as recognition on various signs, the presentation screen saver, and the reverse side of the receipt/PDH form. Please see Appendix D for the fair brochure with a complete list of presentations and receipt/PDH form.

We continued our efforts to promote transportation engineering to high schools in the region with an essay contest offering two \$200 scholarships. We were excited to have 31 students in the engineering classes at Ritenour High School submit essays and attend the fair. Scholarships were awarded to Darian Jones and Ioana Baiatu for their essays on "The Future of Transportation." Please see Appendix E for the essay contest announcement and winning essays. Additionally, 12 students from area universities attended this year's fair.

This year we again collaborated with the US Marine Corps to participate in their toys for tots program. We started accepting toys on the day of the fair and continued to accept toys until the holidays. The program was a big success and we were able to collect quite a few toys.

AWARDS PROGRAM

This year we revised the TEAM Bylaws to create an annual awards program. We awarded the second annual "Transportation Professional of the Year" Award at the TEAM StL Fair. Many qualified professionals were nominated by their peers and this year's award went to Susan Stauder of St. Louis Regional Chamber & Growth Association for her 30+ years of diverse infrastructure and public policy experience. Susan recently retired as Vice President of Infrastructure and Public Policy at RCGA.



2012 TEAM ST. LOUIS ITE STUDENT CHAPTER SUPPORT ACTIVITIES

TEAM St. Louis is affiliated with two ITE student chapters: Washington University and Southern Illinois University at Edwardsville. In addition, TEAM St. Louis is working to establish a new student chapter at Saint 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

Established in 1974, the Washington University Student Chapter has a long history supporting ITE activities. The student chapter traditionally holds their monthly meetings in conjunction with the monthly TEAM St. Louis meetings. The students of the Washington University/ University of Missouri St. Louis joint civil engineering program have made great strides to rebuild the student chapter over the past year.

Students kicked off the fall semester of 2011 by traveling as a group to the TEAMStL Transportation fair. Here they spent a whole day listening to experienced engineers, and persons of other professions, speak on many topics that were relevant to transportation in the St. Louis area. The chapter also hosted two speakers at Washington University: James Middleton from the New Mississippi River Bridge (MRB), and Emily Luten from trailnet. In the spring 2012 semester the chapter is working to take tours of both the New MRB, and the bike station facilities made possible by trailnet. ITE members are working with Ms. Luten to gain field experience by assisting in the bike station study at Washington University. Students involved are also gaining experience in developing multi-modal transportation by designing a pamphlet for commuter students with locations of bike racks, showers and lobbying for short-term storage areas. All of this in addition to preparing to participate in the Midwestern ITE Traffic Bowl being held in Chicago, IL this summer!

Southern Illinois University at Edwardsville (SIUE)

In 2011, the SIUE Student Chapter enjoyed its forth full calendar year as a part of ITE since reactivation in September 2007. The Chapter maintained official recognition from the University as a registered student organization. The ITE continues to be one of the largest Civil Engineering clubs on campus by enrollment. Officials from the Illinois Department of Transportation (IDOT), Missouri Department of Transportation, and numerous firms have been invited to the chapter meetings. The SIUE Student Chapter has big plans for the coming year including: attending the annual MOVITE section meeting Nebraska, the Midwestern District Meeting in Chicago, the TRB access management meeting in Texas, the Transport Chicago conference, and the 8th International Conference on Traffic and Transportation Studies in China.



Transportation Engineering Association of Metropolitan St. Louis

In June 2011, three members from SIUE student chapter of ITE attended the Midwestern ITE traffic bowl held in Iowa and placed 4th in the competition. Members all got great experiences and made friends from other universities during this competition and were able to interact with the officers from ITE International. The team members were Michael Williamson, Jing Huang and Mostafa Gahrooei. All members that attended the Midwestern ITE conference also presented a poster on research conducted in the past year. Michael Williamson placed first with his poster on “the Calibration of the Highway Safety Manual to Rural Two-Lane Roadways in Illinois”.

Three SIUE ITE chapter members attended the Illinois section meeting and officer installation in Chicago on January 13th. Jing Haung received the ILITE Section student paper award and Michael Williamson received the ILITE Section scholarship award.

ITE SIUE student chapter continues to manage its own website. Students can check on meeting times and speakers, and contact officers from this web site. The web site also provides students with news, and links to other web sites including the National ITE, IL Section ITE, MO Valley Section ITE, Transportation Engineering Association of Saint Louis. More information about the chapter can be found at: <http://www.ce.siue.edu/ite/index.html>)

Saint Louis University (SLU)

SLU launched a new undergraduate degree in civil engineering in 2009. Dr. Yao-Jan Wu joined the civil engineering department at SLU in August, 2011 as an assistant professor of transportation engineering. Dr. Wu’s research interests highlight a strong connection between information technology (IT) and traditional transportation research. Currently, he is building up a new lab, Smart Transportation Laboratory, recruiting transportation-focused undergraduate and graduate students and holding weekly transportation seminars. Our transportation program is expected to grow in the following years because we've received several graduate student (Ph.D. and Master's) applicants this year. Since Dr. Wu joined SLU, he has been promoting the ITE in many classes and student activities so many students became interested in transportation engineering and would like to get involved in more transportation activities. Therefore, Chris Dowling, a junior student of civil engineering along with other four civil engineering undergraduate students and one transportation graduate student, have started the process to charter a new ITE student chapter at SLU during Spring 2012. These student are fairly energetic and excited about the new student chapter. Mr. Shawn Leight will be the industry mentor and Dr. Wu will be the faculty mentor.



ITE 2011 ANNUAL MEETING AND EXHIBIT

This year the Metropolitan St. Louis ITE Chapter was very fortunate to be the host City for the ITE Annual Meeting and Exhibit in August. In addition, two of our board members (Carrie Falkenrath and Jennifer Dugan) were tapped by ITE headquarters to serve as Co-chairpersons of the Local Arrangements Committee (LAC). Over twenty-five of our chapter members donated their time and efforts throughout the planning and execution of the conference in various ways including: the Technical Planning Committee, planning and facilitating Technical and Guest Tours, staffing a Hospitality Desk to assist attendees with local directions and ideas, and acting as Technical Session room moderators.

TEAM StL is especially proud of the popular social event we held during the Meeting. Our Chapter purchased a Party Suite for a St. Louis Cardinals baseball game during the Meeting and subsidizing tickets for conference attendees. This event was well attended by both local members and out-of-town ITE guests, providing a prime opportunity for networking in a fun and relaxed atmosphere. Our Chapter received much positive feedback and thanks for hosting this event.

TEAM StL would like to thank all those who joined us for the Cardinals game and in St. Louis for the ITE Annual Meeting. We especially want to thank ITE National for choosing St. Louis and giving our members opportunities to support the planning and hosting of this event! We are already looking forward to the next time!! Please let us know if you are ever in St. Louis for a visit and would like some planning ideas.



APPENDIX

- A. 2011 FINANCIAL STATEMENT**
- B. 2011 TEAM MEETING ANNOUNCEMENTS**
- C. TEAM & ACSE COSPONSORED WEBINAR ANNOUNCEMENT**
- D. TEAM FAIR ANNOUNCEMENT, PROGRAM & PDH FORM**
- E. TEAM FAIR ESSAY CONTEST ANNOUNCEMENT & WINNING ESSAYS**
- F. ITE 2011 Annual Meeting – Cardinals Game Invite**



A. 2011 FINANCIAL STATEMENT



Transportation Engineering Association of Metropolitan St. Louis

2011 TEAM Financial Statement			
INCOME			
Membership Dues & Monthly Meetings	\$		3,656.00
Annual TEAM Fair	\$		7,130.00
Special Events - Tours, Webinars, etc	\$		3,601.00
Corporate Sponsorships	\$		3,400.00
Interest Gained	\$		-
WashU Student Chapter	\$		-
TOTAL INCOME	\$		17,787.00
EXPENSES			
Meals	\$		4,994.61
Web Site Maintenance	\$		191.52
TEAM Fair	\$		7,089.51
Misc. Tours, Special Events, Webinars, Bank fees,	\$		5,184.33
Sponsorships	\$		-
TOTAL EXPENSES	\$		17,459.97
Summary of Accounts			
Beginning of the Year Balance	\$		17,028.72
Total Income	\$		17,787.00
Total Expenses	\$		17,459.97
Net Over Period	\$		327.03
End of the Year Checking Balance	\$		17,353.75
SUMMARY OF PROGRAM COSTS			
	Income	Expenditures	Difference
Monthly Meetings (Memberships and Dues plus Lunch costs)	\$ 7,056.00	\$ 4,994.61	\$ 2,061.39
TEAM Fair	\$ 7,130.00	\$ 7,089.51	\$ 40.49



Check No.	Date	Description of Transaction	Payment	Deposit	Balance	INCOME				EXPENSES						
						Donor	Membrane	Pub	Sponsorships	Special Events	Meals	Web Site	Fair	Web Similar	Washu FTE Charge	Misc.
629	1/1/2011	Beginning of Year Balance			\$17,257.72											
	1/1/2011	Larry Giffner - January Team Lunch	\$645.38		\$16,612.34											
630	2/1/2011	Deposited for January Team Luncheon		\$952.00	\$17,564.34											
631	2/1/2011	Deposited for February Team Luncheon	\$1,917.52		\$15,646.82											
632	2/15/2011	Larry Giffner - 1st Annual Board Meeting	\$1,387.70		\$14,259.12											
		Fair	\$4.00		\$14,263.12											
640	3/15/2011	Fair's Board - March Meeting	\$469.00		\$13,794.12											
	March	Service charge	\$4.00		\$13,798.12											
	4/25/2011	New checks	\$30.25		\$13,767.87											
	April	Service charge	4.00		\$13,763.87											
643	4/1/2011	The Lady Bessie - April Team Lunch	\$355.25		\$13,408.62											
644	4/29/2011	Service Charge - April Team Lunch	\$15.00		\$13,393.62											
645	4/29/2011	Service Charge - April Team Lunch	\$15.00		\$13,378.62											
646	4/29/2011	Service Charge - April Team Lunch	\$15.00		\$13,363.62											
647	5/1/2011	Service Charge - April Team Lunch	\$15.00		\$13,348.62											
648	5/1/2011	Service Charge - April Team Lunch	\$15.00		\$13,333.62											
649	5/1/2011	Service Charge - April Team Lunch	\$15.00		\$13,318.62											
650	5/1/2011	Service Charge - April Team Lunch	\$15.00		\$13,303.62											
	July	Service charge	4.00		\$13,299.62											
1001	8/20/2011	Deposited for March, April and May Luncheon	\$1,752.00		\$11,547.62											
	June	Service charge	4.00		\$11,543.62											
648	6/29/2011	Service Charge - June Team Lunch	\$15.00		\$11,528.62											
649	6/29/2011	Service Charge - June Team Lunch	\$15.00		\$11,513.62											
650	6/29/2011	Service Charge - June Team Lunch	\$15.00		\$11,498.62											
	July	Service charge	4.00		\$11,494.62											
1002	8/20/2011	Deposited for March, April and May Luncheon	\$1,752.00		\$9,742.62											
1003	8/20/2011	Deposited for March, April and May Luncheon	\$1,752.00		\$7,990.62											
1004	8/20/2011	Deposited for March, April and May Luncheon	\$1,752.00		\$6,238.62											
1005	8/20/2011	Deposited for March, April and May Luncheon	\$1,752.00		\$4,486.62											
1006	8/20/2011	Deposited for March, April and May Luncheon	\$1,752.00		\$2,734.62											
1007	8/20/2011	Deposited for March, April and May Luncheon	\$1,752.00		\$982.62											

NET \$327.09



**Transportation Engineering Association of Metropolitan St.
Louis**

B. 2011 TEAM MEETING ANNOUNCEMENTS



Transportation Engineering Association of Metropolitan St. Louis

January 2011 TEAMStL Meeting

Tuesday, January 18, 2011

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 T.E.A.M. Members

\$15 for Non-Members

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

Tyson King and **Graham Zieba**, MoDOT Traffic Engineers, will give a "General Update on MoDOT's Freeway and Arterial Management System." This presentation will update the audience on a number of enhancements to the system that have taken place.

PDH certificates will be distributed. PDH credit will be based on the length of the presentation (0.5 to 1.0).

For more information about TEAMStL and upcoming events, visit our website at www.TEAMstl.org.

Please RSVP to Tracey Lober at Jacobs Engineering by phone at (314) 335-4219 or e-mail at Tracey.Lober@jacobs.com by **COB on Friday, January 14, 2011**. If you do not plan to attend, and have already made reservations, please be sure to call and cancel.

Upcoming Events and Notices:

- **2011 TEAMStL Memberships are Due!!** If you haven't already paid your membership dues for 2011, now is the time to do it.



Transportation Engineering Association of Metropolitan St. Louis

FEBRUARY 2011 T.E.A.M. MEETING

The February 2011 TEAMStL Meeting will be a joint meeting with ASCE on Tuesday, February 15, 2011 at the Chase Park Plaza. The cost of the lunch is \$30 and checks should be made out to the "Engineering Foundation of St. Louis" and mailed to the address below no later than February 8, 2011. Please note that they are not accepting email or phone reservations, nor are they allowing walk-ins or day of the event registrations.

KEYNOTE SPEAKER

**Captain Mike
Foreman,
NASA Astronaut**



Captain Foreman became an astronaut in 1998. He is a veteran of two space flights, Foreman flew on STS-123 in March 2008, and STS-129 in November 2009, and has logged over 637 hours in space, including 32 hours and 19 minutes of EVA hours in five spacewalks. He has travelled over 10 million miles in space and made 421 orbits of earth in the space shuttle. Both missions involved construction and installation of equipment on the International Space Station (ISS),



including the Kibo Laboratory and Dextre Special Purpose manipulator. He is currently serving for one year as Chief of External Programs at Glenn Research Center, Ohio, where he is responsible for the development and implementation of educational, informational and outreach programs that contribute to scientific literacy, and communicate NASA Glenn's mission and vision to the public - locally, nationally and internationally.

Prior to becoming an astronaut he was a Navy Test Pilot and Flight Instructor, and has logged over 6,000 hours in more than 50 different aircraft.

He is a graduate of the US Naval Academy at Annapolis and lives in the Houston Texas Area.

Photo: Detect and return with payment

ENGINEERS WEEK LUNCHEON 2011

Tuesday, February 15

One week earlier than Engineer's Week

The Chase Park Plaza

Khorassan Ballroom,
212 N. Kingshighway Blvd., St. Louis, MO 63108

11:15 AM – Registration

Noon – Lunch

Program to Follow

1 PDH will be awarded for attending this program

COST \$30.00

Make checks payable to the Engineering Foundation of St. Louis. Reservations along with check should be mailed to the: Engineering Foundation of St. Louis
4359 Lindell Blvd.
St. Louis, MO 63108

ADVANCED RESERVATIONS ONLY

- No walk-ins or day of the event registration accepted.
- Reservations along with check are required by Tuesday, February 8, 2011.
- Group Reservations accepted in tables of 10. Companies or Societies purchasing a table will be recognized during the luncheon.
- No phone or email reservations will be accepted.
- No refunds after February 8, 2011.

PARKING

The Chase offers valet parking and there is garage parking on the Northwest corner of Lindell & Euclid. Please carpool if possible.



Engineers Week Luncheon 2011 ticket(s) will be mailed when reservation(s) and check are received.

Name: _____

Address: _____

City, State & Zip: _____

Phone: _____ Email: _____ Number of Tickets _____



Transportation Engineering Association of Metropolitan St. Louis

March 2011 TEAMStL Meeting

Tuesday, March 15, 2011

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 T.E.A.M. Members

\$15 for Non-Members

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

Mr. Brian Hall, Chief Marketing Officer of the St. Louis Convention and Visitors Commission will be making a presentation on the "Wayfinding Signing Program." The "Wayfinding Signing Program" is a new attraction signing program for the St. Louis Region that was developed by MoDOT and the St. Louis Convention and Visitor's Commission, and is being administered by the Convention and Visitor's Commission.

Jay Boleach of the St. Louis County School/Business Partnership group will speak briefly at the meeting about partnerships, job shadowing, and internships with our members. He wants to make some connections with local firms and agencies that might have these opportunities available for high school students in the area.

PDH certificates will be distributed. PDH credit will be based on the length of the presentation (0.5 to 1.0).

For more information about TEAMStL and upcoming events, visit our website at www.TEAMstl.org.

Please RSVP to Tracey Lober at Jacobs Engineering by phone at (314) 335-4219 or e-mail at Tracey.Lober@jacobs.com by **COB on Friday, March 11, 2011**. If you do not plan to attend, and have already made reservations, please be sure to call and cancel.

Upcoming Events and Notices:

- **2011 TEAMStL Memberships are Due!!** If you haven't already paid your membership dues for 2011, now is the time to do it.
- **2011 Spring MOVITE Meeting—Dubuque, Iowa, June 26-28, 2011.** For more information please visit the MOVITE website at www.movite.org.



Transportation Engineering Association of Metropolitan St. Louis

April 2011 TEAMStL Meeting

Tuesday, April 19, 2011

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 T.E.A.M. Members

\$15 for Non-Members

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

Mr. John Hicks, Transportation Development Analyst, with the St. Louis County Department of Highways and Traffic will present an update on South County Connector project. The South County Connector is an Environmental Impact Statement (EIS) and a Location Study. The study's goal is to identify an alternative that will: improve connectivity between south St. Louis County, the City of St. Louis, and central St. Louis County, and improve access to Interstates 44, 64, 55, and 170.

PDH certificates will be distributed. PDH credit will be based on the length of the presentation (0.5 to 1.0).

For more information about TEAMStL and upcoming events, visit our website at www.TEAMstl.org.

Please RSVP to Tracey Lober at Jacobs Engineering by phone at (314) 335-4219 or e-mail at Tracey.Lober@jacobs.com by **COB on Friday, April 15, 2011**. If you do not plan to attend, and have already made reservations, please be sure to call and cancel.

Upcoming Events and Notices:

- **2011 TEAMStL Memberships are Due!!** If you haven't already paid your membership dues for 2011, now is the time to do it.
- See the attached flyer for information on the April Webinar Series offered by the St. Louis Chapter of the ASCE Transportation & Development Institute.
- The American Public Works Association (APWA) is hosting the **3rd Annual Ken Yost Memorial Golf Tournament** on **May 23, 2011** at **Paradise Valley Golf Course**. Please see the attached flyer for more information.
- **2011 Spring MOVITE Meeting—Dubuque, Iowa, June 26-28, 2011.** For more information please visit the MOVITE website at www.movite.org.



Transportation Engineering Association of Metropolitan St. Louis

May 2011 TEAMStL Meeting

Tuesday, May 17, 2011

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 T.E.A.M. Members

\$15 for Non-Members

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

Mr. Ed Hassinger, MoDOT District 6 Engineer, will present the recently released “MoDOT’s Bolder 5 Year Direction.”

Nominations are being accepted now through the May 31, 2011 for the **“Transportation Professional of the Year”** that will be presented at this year’s TEAMStL Transportation Fair in September 2011. Please send nominations to any one of the TEAMStL board members.

PDH certificates will be distributed. PDH credit will be based on the length of the presentation (0.5 to 1.0).

For more information about TEAMStL and upcoming events, visit our website at www.TEAMstl.org.

Please RSVP to Tracey Lober at Jacobs Engineering by phone at (314) 335-4219 or e-mail at Tracey.Lober@jacobs.com by **COB on Friday, May 13, 2011**. If you do not plan to attend, and have already made reservations, please be sure to call and cancel.



Transportation Engineering Association of Metropolitan St. Louis

Upcoming Events and Notices:

- **Upcoming Webinars** – TEAMStL is teaming with ACEC/T&DI to host several webinars in May, June, and July. See the attached flyer for more information.
- **2011 TEAMStL Memberships are Due!!** If you haven't already paid your membership dues for 2011, now is the time to do it.
- The American Public Works Association (APWA) is hosting the **3rd Annual Ken Yost Memorial Golf Tournament** on **May 23, 2011** at **Paradise Valley Golf Course**. Please see the attached flyer for more information.
- **2011 Spring MOVITE Meeting—Dubuque, Iowa, June 26-28, 2011.** For more information please visit the MOVITE website at www.movite.org.
- **2011 ITE Annual Meeting and Exhibit—St. Louis. August 13-16, 2011.** Visit the ITE website for more information. <http://www.ite.org/AnnualMeeting/default.asp>



Transportation Engineering Association of Metropolitan St. Louis

September 2011 TEAMStL Meeting

Tuesday, September 20, 2011

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!!

What MoDOT Permit Employees Do To Stay Busy? Jill Steiger and Jim Connell will answer this question and more about MoDOT permitting work on right-of-way. So come and find out the Who, What, Where, and Why of Permits to see what keeps them so busy.

PDH certificates will be distributed. PDH credit will be based on the length of the presentation (0.5 to 1.0).

For more information about TEAMStL and upcoming events, visit our website at www.TEAMstl.org.

Please RSVP to Tracey Lober at Jacobs Engineering by phone at (314) 335-4219 or e-mail at Tracey.Lober@jacobs.com by **COB on Friday, September 16, 2011**. If you do not plan to attend, and have already made reservations, please be sure to call and cancel.

Upcoming Events and Notices:

- **9th Annual TEAM Transportation Fair** – Thursday, September 29, 2011 at the Maryland Heights Community Center. Registration is due by September 23, 2011. See the attached flyer for registration and more information.



Transportation Engineering Association of Metropolitan St. Louis

October 2011 TEAMStL Meeting

Tuesday, October 18, 2011

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!!

Dave Lenczycki, Project Manager with Forest Park Forever, will make a presentation about the **Forest Park Traffic Relief Route and Trolley**. Forest Park Forever and City of St. Louis Parks Department are committed to positively impacting the overall park visitor experience and improving operations in Forest Park. To create a new traffic management plan for the park's busiest times, a task force was formed in 2011 representing City Parks Department, Forest Park Forever, City Streets Department, MoDOT, Police, Park Rangers, all the institutions, and attractions in Forest Park. The group aimed to address traffic management planning by implementing significant initiatives. The plan that was developed involves implementing new strategies to keep traffic and circulation moving, promote all access points and multi-modes, share all available parking resources, and improve communications to all visitors.

The largest contributors to the successful plan are a traffic relief route for vehicles and the Forest Park Trolley. The relief route plan utilizes the new trolley as the preferred approach to access the park and transport people between sites, events, and parking.

The Relief Route Plan promotes traffic circulation to prevent vehicular gridlock during the park's busiest times. The largest measurable result of a successful plan would be to prevent traffic from backing up along Hampton onto I-64. Having traffic waiting in line on I-64 to access the park is a safety problem that the relief route wants to prevent.



Transportation Engineering Association of Metropolitan St. Louis

Working in partnership with Metro, Forest Park Forever and the City of St. Louis Parks Department, an extended **Forest Park Trolley** service is one of the largest contributors to success. By emphasizing and extending the Forest Park Trolley as a preferred transportation method for the park, between sites, events and parking, the overall planning swells into a consistent, multi-year approach to park traffic management.

PDH certificates will be distributed. PDH credit will be based on the length of the presentation (0.5 to 1.0).

For more information about TEAMStL and upcoming events, visit our website at www.TEAMstl.org.

Please RSVP to Tracey Lober at Jacobs Engineering by phone at (314) 335-4219 or e-mail at Tracey.Lober@jacobs.com by **COB on Friday, October 14, 2011**. If you do not plan to attend, and have already made reservations, please be sure to call and cancel.



Transportation Engineering Association of Metropolitan St. Louis

November 2011 TEAMStL Meeting

Tuesday, November 15, 2011

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!!**

Mr. Vern Remiger of City + Arch + River | 2015 Initiative will provide a status this project that has reached national significance.

PDH certificates will be distributed. PDH credit will be based on the length of the presentation (0.5 to 1.0).

For more information about TEAMStL and upcoming events, visit our website at www.TEAMstl.org.

Please RSVP to Tracey Lober at Jacobs Engineering by phone at (314) 335-4219 or e-mail at Tracey.Lober@jacobs.com by **COB on Friday, November 11, 2011**. If you do not plan to attend, and have already made reservations, please be sure to call and cancel.



**Transportation Engineering Association of Metropolitan St.
Louis**

C. TEAM SPONSORED WEBINAR ANNOUNCEMENT



Transportation Engineering Association of Metropolitan St. Louis

Upcoming Webinars – TEAMStL is teaming with ACEC/T&DI to host several webinars in May, June, and July. See the attached flyer for more information.



Come join us for lunch and cheap PDH's! Registration is \$15 for each webinar, or \$80 for all six. Please RSVP to Brad Loomis at brad.loomis@amec.com or (636)386-3800 by the deadlines below.

New Signalized Intersection Methodology – Register by May 13th!

Location: City of Chesterfield, 690 Chesterfield Parkway West, 63017 **Tuesday, May 17, 2011, 12:00 p.m.-1:30 p.m.**

Credits: 1.5 PDH

The signalized intersection chapter has major modifications as part of the HCM2010 updates. The new method is designed to model modern fully actuated, dual ring control and includes estimates of actuated phase duration, improved control delay algorithms and improved queue estimates. This web briefing should be attended by researchers and practitioners alike to understand how these changes will affect analysis applications and results.

Multi-Modal Urban Streets Methodology- Auto Mode- Register by May 17th!

Location: MODOT TMC, 14301 South Outer 40 Road, 63017 **Thursday, May 19, 2011, 12:00 p.m.-1:30 p.m.**

Credits: 1.5 PDH

This web briefing will explore the application of the new multimodal urban streets method as it relates to the auto mode. Included in the new HCM2010 chapter are improved methods for estimating average travel speed based on the research results from NCHRP 3-79 Measuring and Predicting Arterial Travel Time research project. This discussion will expand on a previous webinar that focused on the pedestrian, bicycle and transit mode portion of this method

New Material on the Use of Alternative Tools: Micro Simulation Models –

Register by June 17th!

Location: MODOT TMC, 14301 South Outer 40 Road, 63017 **Tuesday, June 21, 2011, 12:00 p.m.-1:30 p.m.**

Credits: 1.5 PDH

The HCM2010 is the first manual to offer guidance on the use of alternative tools based upon the research from the recently completed NCHRP 3-85 Guidelines for Use of Alternative Traffic Analysis Tools research project. Now, not only will HCM describe how to use the methods included in the manual, it will also offer advice on when alternative tools should be used in place of those methods. Learn about how alternative tools have been incorporated into HCM2010 guidance and applications.



Transportation Engineering Association of Metropolitan St. Louis

New Freeway Weaving Methodology – Register by June 21st!

Location: MODOT TMC, 14301 South Outer 40 Road, 63017

Thursday, June 23, 2011, 12:00 p.m.-1:30 p.m.

Credits: 1.5 PDH

The HCM2010 includes a new methodology on freeway weaving analysis based on the research results from the recently completed NCHRP 3-75 Analysis of Freeway Weaving research project. This method now accounts for weaving section geometry as part of the analysis process, among other factors. Attend this web briefing to learn about the capability and features of this new method.

Enhancements to the Freeway Facilities Method – Register by July 15th!

Location: MODOT TMC, 14301 South Outer 40 Road, 63017

Tuesday, July 19, 2011, 12:00 p.m.-1:30 p.m.

Credits: 1.5 PDH

The Freeway Facilities method is a powerful methodology that allows users to evaluate several miles of a freeway consisting of a variety of freeway components including (basic freeway segments, merge and diverge segments and freeway weaving segments. The method allows users to evaluate both under saturated as well as oversaturated conditions. The methodology is implemented in the FREEVAL computational engine, which is available on Volume 4.

Enhanced Planning Methods and Application of Generalized Service Volume Tables – Register by July 19th!

Location: MODOT TMC, 14301 South Outer 40 Road, 63017

Thursday, July 21, 2011, 12:00 p.m.-1:30 p.m.

Credits: 1.5 PDH

This web briefing will focus on the enhancements to HCM2010 that can be applied to planning and preliminary engineering applications. A major focus of the webinar will be a demonstration of the new Generalized Service Volume tables that all for quick estimates of level of service (LOS) for freeways, multi-lane highways and urban streets.



TRANSPORTATION
& DEVELOPMENT
INSTITUTE



**Transportation Engineering Association of Metropolitan St.
Louis**

D. TEAM FAIR ANNOUNCEMENT, PROGRAM & PDH FORM



Transportation Engineering Association of Metropolitan St. Louis

Dear Colleague,

Registration Open Now:

***8th Annual TEAM StL Transportation Fair - Wednesday,
September 29, 2010***

“Building Partnerships and Encouraging a Safer, Brighter Tomorrow”

The 8th Annual TEAM Transportation Fair will be held Wednesday, September 29, 2010 at the Maryland Heights Community Center. As a tribute to our members, we are putting together an all-star lineup of presenters and exhibitors to celebrate the organization's 50th Year. There are many special events on the agenda!

There will be 6.5 PDH's available for attendance at the sessions (CM Credits Pending). The Fair will cost \$30 for members, \$40 for non-members and FREE to all pre-registered students. [Check the website for details on becoming a member www.teamstl.org](http://www.teamstl.org)

We look forward to seeing you all in September!

[Additional details regarding the full program and a registration form are attached.](#)

-TEAM Fair Planning Committee 2010



Transportation Engineering Association of Metropolitan St. Louis

2011 Fair


September 29th, 2011
Maryland Heights Community Center/Aquaport

Please join us for the 2011 Toys for Tots Kickoff
Bring a toy to the Fair

TOYS FOR TOTS

Opening Session

- **Rock Miller, ITE President-Elect**
 - What's new with ITE
- **Steve Ehlmann, St. Charles County Executive**
 - *Crossroads, A History of St. Charles County*

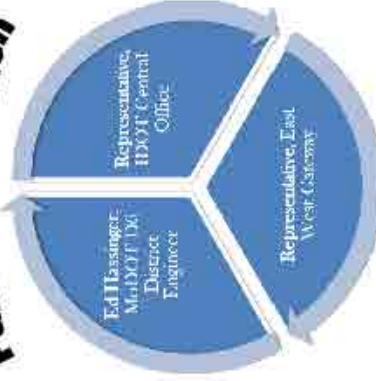


Electric Vehicle Display

Fair Daily Agenda

- 7:15 Registration Opens
- 8:00-8:20 Opening Session
- Larry Grither, TEAM President
- Rock Miller, ITE President-Elect
- Steve Ehlmann, St. Charles County Executive
- 9:35-10:25 Session I
- 10:40-11:30 Session II
- 11:30-12:30 Lunch with Presentation by Engineers Without Borders-Gateway Professional Chapter
- 12:30-1:20 **Panel Discussion: Local Economic Issues and Impacts on Transportation**
- 1:35-2:25 Session III
- 2:40-3:30 Session IV

panel Discussion



The diagram shows a circular flow between three representatives: Ed Hassinger, MoDOT District Engineer; Representative, MoDOT Central Office; and Representative, East West Gateway.

Main Room Track A

- **Session I-Electric Vehicles**
 - Pilar Dressel, Director of Special Projects and Changing Galleries, St. Louis Science Center
 - Mark Nealon, Manager, System Meter & Smart Grid, Ameren Missouri
- **Session II-MoDOT Projects - Blanchette Bridge & I-270 Widening**
 - Tom Evers, MoDOT Area Engineer
- **Session III-Non-motorized Transportation**
 - Rock Miller, Principal, Stantec
 - Ann Mack, Executive Director, Trailnet
- **Session IV- Disaster Response**
 - TBD, MoDOT Southwest District
 - TBD, US Army Corps of Engineers

Side Room Track B

- **Session I-Joint Session with Main Room**
- **Session II-Complex Transportation Projects**
 - Gwen Lagemann, IDOT
 - Brendan Wittstock, Washington University Student
- **Session III-MoDOT Safety Issues**
 - TBD, MoDOT D6
- **Session IV-Joint Session with Main Room**



Transportation Engineering Association of Metropolitan St. Louis

2011 TEAM STL Fair 9-29-2011 6.5 PDH's possible CM credits pending Fee: \$30 members/ \$40 nonmembers FREE to all registered students	Help Congratulate TEAM STL's "Transportation Professional Achievement Award" Winner Please send below information to: TEAM STL Attn: Amanda Brauer 1830 Craig Park Court, Suite 209 St Louis, MO 63146 Payments can be mailed prior to event or paid at the Fair. Registration is due 9-23-11.	<input type="text"/> Name <input type="text"/> Company <input type="text"/> Phone <input type="text"/> Email If you have questions regarding registration, please call or email: Amanda: 314-878-6644 ext 14 ABrauer@cbbtraffic.com
Hosted By:  City of MARYLAND HEIGHTS	Special Thanks To:   Missouri COUNTY HIGHWAYS & TRAFFIC  	Don't forget your Toy: 
 CBB Attn: Amanda Brauer 1830 Craig Park Court, Suite 209 St Louis, MO 63146		



Transportation Engineering Association of Metropolitan St. Louis

TEAM StL **MoDOT** **City of MARYLAND HEIGHTS** **Saint Louis COUNTY HIGHWAYS & TRAFFIC** **MISSOURI VALLEY SECTION FOUNDED 1941**

Ninth Annual Transportation Fair

PLEASE ACKNOWLEDGE OUR SPONSORS

AND VISIT THEIR EXHIBITS

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Transportation Engineering Association of Metropolitan St. Louis

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

Transportation Engineering Association of Metropolitan St. Louis



**NINTH ANNUAL TEAM TRANSPORTATION FAIR
MARYLAND HEIGHTS, MISSOURI - SEPTEMBER 29, 2011**

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

PDH	TOPIC		PRESENTER
	AVAILABLE	EARNED	
1.5			Opening Session <i>Crossroads: A History of St. Charles County</i> Larry Grither - TEAM President Rock Miller - ITE President Elect Steve Ehlmann - St. Charles County Executive
1			1 - Electric Vehicle Activities at Ameren EVie: The St. Louis Science Center's New Exhibit on Electric Vehicle Mark Nealon - Ameren Missouri, Manager, System Meter & Smart Grid Pili Dressel - The St. Louis Science Center, Director of Special Projects and Changing Galleries
1			2A - MoDOT Projects - Blanchette Bridge and I-70 Widening 2B - Railroad Coordination for the Illinois Approach Structure to the New Mississippi River Bridge Realizing a Deconstructed Highway - The Claiborne Expressway Teardown Tom Evers - MoDOT, Area Engineer for St. Charles County Gwen Legemann - IDOT, MRB Programming Engineer Breandan Witsruck - Washington University, Masters Graduate
0			Lunch - Awards Presentation Larry Grither - TEAM President
0.5			Engineers Without Borders - Gateway Professional Chapter George John, Brett Brooks, Christie Yaeger - EDSI Matt Volz - SEF Consulting Group
1			Panel Discussion: Local Economic Issues and Impacts on Transportation in Our Region Ed Hassinger - MoDOT, District Engineer Chuck Ingersoll - IDOT, Director of the Office of Planning and Programming Jerry Blair - East-West Gateway COG, Director of Transportation
1			3A - What's Happening in Bicycle Friendly Long Beach Active Transportation Rock Miller - Scoutec, Principal Ann Mack - Trainnet, Executive Director
			3B - MoDOT's Systematic Safety Sustainable Access Plan for Downtown St. Charles John Miller - MoDOT, Traffic Safety Engineer Shawn Leight - CBB, Vice President
1			4 - USACE: Emergency Management Overview MoDOT's Response to Joplin Tornado - A State Agency Can Make a Difference Linda Werdebaugh - US Army Corps of Engineers St. Louis District, Natural Disaster Program Manager Michael Middleton - MoDOT, Maintenance Engineer for SW District
TOTAL (7 MAX)			

2011 TEAM TRANSPORTATION FAIR
SEPTEMBER 29, 2011

NAME: _____
This letter serves as your membership receipt in the amount of \$30.00 for the fair amount of \$40.00 for the fair
Paid at Registration _____
Receipt approved by _____ representing TEAM St. Louis Chapter



**Transportation Engineering Association of Metropolitan St.
Louis**

E. TEAM FAIR ESSAY CONTEST ANNOUNCEMENT & WINNING ESSAYS



Transportation Engineering Association of Metropolitan St. Louis



Transportation Engineering Association of Metropolitan St. Louis

*For the betterment of traffic and
transportation since 1958*

August 24, 2011

To: Interested High School Junior or Seniors:

Re: Future of Transportation Essay Contest for the
Transportation Engineering Association of Metropolitan St. Louis'
(TEAM St. Louis) 9th Annual Transportation Fair

I'm writing to invite High School students to participate in the Future of Transportation Essay Contest for the Transportation Engineering Association of Metropolitan St. Louis' (TEAM St. Louis) 8th Annual Transportation Fair to be held at the Maryland Heights Community Center on Wednesday, September 29th, 2011. The purpose of the fair is to further traffic and transportation knowledge, stimulate professional development, foster closer association among people with mutual interest in the traffic and transportation fields, and develop cooperation for the betterment of traffic and transportation in the St. Louis metropolitan area. In addition to these goals, TEAM St. Louis hopes to expose local high school juniors and seniors to transportation engineering as a potential career path.

As part of this outreach we welcome interested High School juniors or seniors to submit essays. All students who submit an essay on the Future of Transportation will be invited to attend the 9th Annual Transportation Fair free of charge with a parent or teacher (we will provide lunch for the both the student and chaperone). The best two essays will receive a \$200 prize.

Confirmed presentations and exhibits at our Transportation Fair include:

- Rock E. Miller - ITE International President Elect
- Steve Ehlman - St. Charles County Executive
 - Author of Crossroads, A History of St. Charles County
- Mark Nealon - Ameren Electric Vehicle
- St. Louis Science Center - Electric Truck and Display
- Engineers Without Borders - Gateway Professional Chapter
- MoDOT's Blanchette Bridge Project
- MoDOT's role in disaster relief in Joplin
- Transportation's role in economic recovery

www.teamstl.org



**Transportation Engineering Association of Metropolitan St.
Louis**



Transportation Engineering Association of Metropolitan St. Louis



2011 TEAM Essay Contest
Page 2

Furthermore, each year some of the local universities attend: MIZZOU, SIUE, WashU, to name a few. This may give students an opportunity to meet some faculty and other students in transportation engineering in addition to the 150+ professionals that attend this annual Fair.

Additional details regarding the full program will be posted on the TEAM website, as they become available. www.TEAMSTL.org

Essays should be submitted to the email address below by Monday September 19. Essays should address the future of transportation and be 500-1,000 words in length. Possible essay topics could include:

- Green transportation or construction
- Sustainability
- Technology and the future of transportation
- Highways of the future
- Multimodal options
- Should governments fund highways or public transit
- How will transportation change your life
- Future of air travel
- Cars of the future
- The importance of safety in the years to come
- Your experience using rail

All essays received will be judged by members of the Transportation Fair Planning Committee.

Please provide us with a list of students submitting essays and indicate if they will be attending our fair by September 19. All attendees will have to supply their own transportation and will need to check-in at the registration desk upon their arrival. All students will be allowed one other adult pass (for a parent or teacher) to accompany them the day of the Fair. This adult pass will also include lunch.

If you have any questions about our contest or fair, please contact me.

Best regards,

Brian Eads, P.E.

TEAM St. Louis Transportation Fair Committee
Crawford, Murphy & Tilly, Inc.
1 Memorial Drive, Suite 500
St. Louis, Missouri 63102
314-436-5500
beads@cmtengr.com

cc: Amanda Brauer Abrauer@cbbtraffic.com

www.teamstl.org



Transportation Engineering Association of Metropolitan St. Louis

Save The World: Electric Car Now and Later

By Darian Jones

Let us save the world. Let us not continue to put to use our gas guzzling, space wasting air corrupting automobiles. Let us not continue to ignore what seemingly unlimited possibilities the future holds in store for us – if we would just walk in.

With so many upcoming ways to go green with travel, – such as bio-diesel fuel, electric cars, etc -- why are the streets of our world still compact with outdated and air killing automobiles? It boils down to Revolution. As Research shows all the assets of a planet complete with fuel efficient travel is at our hands, we just have to rely on innovation, promotion and time to standardize it. "In the baseline forecast electric cars account for 64% of U.S. light-vehicle sales by 2030..." (Becker 3). With patience, it is safe to assume that fairly soon we should see a substantial change in our world of transportation.

As maybe spotted on new commercials, the birth of the *car of the future* is here. This is the car that is going to change everything. This is the car that will cause a 30% drop in U.S. oil imports by 2030. This is the car that will cause a net employment gain of possibly 290,000 jobs



Transportation Engineering Association of Metropolitan St. Louis

by 2030 due to charging stations, battery manufacturing industry and etc. This is the car that is going to reduce greenhouse gases; "When powered by non-polluting sources of electricity, electric vehicle deployment results in a 20-69% decline in 2030 greenhouse gas emissions from U.S. light-vehicles over 2005 levels." (Becker 3) This *car of the future* that seems to have so much going for it is the *Electric Car*. Yes the future seems promising for it, but lingering on the contrary there still lays a single question of doubt; are we ready for it?

As of now there is a general lack of development in electric car progression— lack of recharging stations, rural promotion/progression etc-- for the United States, and the World in general, to depend solely on electric cars. "A federally sponsored initiative called ChargePoint America is currently working to install charging stations in nine metropolitan areas, including New York, Washington, D.C, Detroit, and San Francisco." (Article from 'The Week' 1) Meaning, progression is no where near the prominent level as those gas guzzling automobiles. However more optimistically, this also means that necessary steps are being taken to where in anywhere from 10-50 years, Electric cars will continue to undoubtedly become more and more dominant.

"...we just have to rely on innovation, promotion and time to standardize it." No doubt will there be promotion; we've all seen the commercials of electric cars already. No doubt will there be innovation, because without it, we would still be riding early nineteen-hundred Model T's made by Ford, driving 10 miles per hour. Plus innovation is an innate human characteristic;



Transportation Engineering Association of Metropolitan St. Louis

lack of innovation definitely won't pose a problem. So all there is left is time, and in time-- soon-- we will see the success of the electric car.

Resources:

<http://theweek.com/article/index/206278/the-future-of-the-electric-car>

http://cet.berkeley.edu/dl/CET_Technical%20Brief_EconomicModel2030_f.pdf



Transportation Engineering Association of Metropolitan St. Louis

Ioana Baiatu

3rd hour Aerospace

The Future Of Air Travel: Airbus VS Boeing!

Today's people expect in the future to fly more often than they do in the present and to enjoy their experience more also. Ask any person what they want and the answer will most likely be "everything". But the pressure isn't on them, it is on the two major airplane manufacturers, Airbus and Boeing. Ever since the beginning, the two companies have been racing against each other to create an airplane that would apply to all. However, everyone's wondering what are their plans for the future of air travel? What kind of revolutionizing designs will they come up with next, say 40 years in the future?

Take Airbus for example. Their idea is that we can get rid of the traditional seating by class and build the cabin to give each passenger its own personal experience. Maybe you'd want to have fun a little, then wander up to the "interactive zone" and enjoy some shopping in a virtual changing room. Or maybe if, tired, you can take a seat in the "vitalizing zone" and fuel back up with some vitamin-and antioxidant-enriched air, mood lighting, and aromatherapy and acupressure treatments.

Then again, even though a lot of the Airbus 2050 vision seems like engineers' daydreams, a couple of their technology concepts are not so far out and should come to market in about 20-30 years. For example, one of the concepts that is already on the drawing board is of



Transportation Engineering Association of Metropolitan St. Louis

bionic-inspired structures that mimics birds' bones. These structures should also be lighter thanks to the layer manufacturing that is already included in Formula 1 cars and is providing them with super light parts. Next are the concepts of having power on board that does not come from the fuel the aircraft is carrying. Solar panels mounted on the wings and fuselage can provide some power while hydrogen fuel cells could provide emission-free on board electric power while on the ground.

To that end, Airbus can become a pivotal point in the future of air travel and provide us all with an amazing flight experience that will make us come back for more.

In spite of that, let's not forget about Boeing, which has already started to change air travel with their new 787 Dreamliner aircraft. Boeing's vision into the future is to reduce fuel emissions by 75% and total energy use by 55% for their aircrafts. For this, Boeing Research and Technology developed the SUGAR (Subsonic Ultra Green Aircraft Research) Volt as an airplane design concept. This airplane could decrease fuel use in air travel by using an electric-battery/gas-turbine hybrid propulsion system. This design also shortens takeoff distance and noise of the aircraft.

Another part of Boeing's vision is to make progress in supersonic travel and see tourists jetting to cities half way across the Earth in perhaps less than an hour. Boeing boss, Mr. Thomas, even said that "New York in 12 minutes is better than a see through plane." The company is interested in developing scramjet-based access-to-space systems, which will make supersonic travel a reality. On the other hand, it could probably be a while before Concorde-style travel times become the norm again, seeing as fuel efficiency is a more pressing requirement from almost all airlines. Either way, the public can be more than sure that Boeing will make sure to deliver what is being asked of them and more.



Transportation Engineering Association of Metropolitan St. Louis

All in all, both manufacturing companies have awe-inspiring and efficient plans for the future of air travel. Though Airbus and Boeing are competing against each other, they are both working to reach basically the same goal. That goal is to make sure that the world of air travel won't get lost to pollution, and with it lose its splendor and economic/cultural benefits. Even if it'll take a decade or two to accomplish that goal, we can all be more than sure that success will be reached. At one point, air travel could most likely become a bigger part of our lives than ever thought possible. As a consequence, one day in the future, the public might potentially get the "everything" that they want.



**Transportation Engineering Association of Metropolitan St.
Louis**

F. ITE 2011 Annual Meeting – Cardinals Game Invite



Transportation Engineering Association of Metropolitan St. Louis



The local St. Louis ITE chapter, Transportation Engineering Association of Metropolitan St. Louis (TEAM St. Louis), has purchased a St. Louis Cardinals Party Suite for the Sunday August 14th game against the Colorado Rockies. Game time starts at 1:15pm. Tickets are \$60 a person.

The Party Suite includes air-conditioning, outdoor seats, great networking opportunities, and of course all the food and drink costs! Hurry, seats are limited, only 60 spaces available! The picture to the left is a view from our Party Suite, Section 203.

So please let Jennifer Dugan know if you are interested in tickets. This is a great way for ITE members and/or their families to enjoy a Cardinals game inside or for networking while watching one of America's greatest pastimes.

Jennifer Dugan

jdugan@cbbtraffic.com

314-422-1439

- Sunday August 14th, 2011
- 1:15pm game time
- \$60 all you can eat and drink in an air-conditioned party suite
- Email or call: Jennifer Dugan
 - jdugan@cbbtraffic.com
 - 314-422-1439

2011 Annual Chapter Report



Executive Summary

The Kansas City Chapter of ITE marked its eighth full year as an organization in 2011. KCITE further established itself in 2011 as the organization of choice for transportation professionals in the Kansas City metropolitan area. The bi-monthly chapter meetings were well-attended, presented a variety of topics and offered networking opportunities for professionals in both the public and the private sectors. KCITE also focused on providing multiple training options for its membership, offering the chance to increase professional knowledge and earn professional development hours. The KCITE Board continues to be 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 chapter boundaries were established in 2003 to include the major cities within a 70-mile radius of Kansas City. This resulted in a total of 14 counties within the chapter area – seven (7) in Kansas and seven (7) in Missouri. In addition to Kansas City, the cities of Lawrence, Topeka and St. Joseph were also included in the chapter boundaries. The inclusion of these nearby cities offers the opportunity for representatives from agencies, institutions and companies throughout the metropolitan area to be fully involved in a local connection to ITE. In addition to the local agencies, institutions and companies, the KCITE chapter also includes the University of Kansas (KU) and the University of Missouri – Kansas City (UMKC). The presence of local student ITE chapter(s) enables the KCITE chapter to foster and assist these student chapters which has been an ongoing goal of the organization.

The first year that chapter monies were budgeted for student chapter sponsorships was in 2008. In 2011, the chapter continued this allocation of money towards student chapter sponsorships as well as the support of activities increasing youth awareness of the engineering profession. The student collegiate chapters that can benefit from the sponsorships are the KU and UMKC student chapters. The KU chapter has seen good staff support and continues to grow. The UMKC chapter has unfortunately seen limited student involvement and the lack of staff support. KCITE continues to reach out to both organizations to provide support. The budget that is allocated to student sponsorships covers things such as free annual membership to the chapter, free attendance to the chapter meetings and reimbursement of transportation needed to attend chapter activities.

The Chapter continued to provide a web-based resource for members to more easily access meeting schedules and other information regarding the chapter. The website is updated on a regular basis and includes information such as meeting announcements, officers, history, technical committees, governance, past meetings and presentations and, when applicable, information on candidates during chapter elections. The website is located at www.kcite.org. ***Also, the chapter is providing most of the meeting materials electronically to its membership thereby saving resources where possible.***

In 2011, the **Excellence in Transportation Award** was awarded at the July chapter meeting. The award recognizes an organization for one or all of the following:

- Development of an innovative concept in transportation planning, design or operations;
- Innovative application of a proven concept in transportation planning, design or operations;
- Implementation of a "difficult" transportation program through perseverance in its development and promotion;
- A program or project having a significant affect on regional transportation;
- A multi-faceted transportation program or project, combining many innovative and/or well-applied concepts;
- A program or project promoting a major advance in the efficiency and/or economy of transportation.

The 2011 recipient of the annual award was City of Lee's Summit and Rhythm Engineering for the "***Real-Time Adaptive Traffic Control on Chipman Road***" project. This project was a good example of some of the award criteria, including impact on regional transportation.

Table of Contents

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

1. Administration

The 2012 elections were held in mid November and early December of 2011 and were administered by the Secretary / Treasurer through a commercial, 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 Board expects to continue this process and anticipates that future elections will be handled in this fashion. This year Mike McKenna, Affinis, was elected to serve as Member Director and Chris Lockey, City of Kansas City, MO was elected to serve as Affiliate Director.

2. Chapter Officers

Position	2011	2012
President	Lideana Laboy	Jeff Wilke
Vice President	Jeff Wilke	Joe Blasi
Secretary / Treasurer	Joe Blasi	Raymond Webb
Member Director	Raymond Webb	Mike McKenna
Affiliate Director	Bill Kemle/Chris Lockey	Chris Lockey
Past President	Srinivasa Veeramallu	Lideana Laboy



Pictured from left: Jeff Wilke, Srinivasa Veeramallu, Lideana Laboy, Chris Lockey, Ray Webb and Joe Blasi

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 for chapter meeting presentations, contacting speakers for those topics and arranging meeting venues. This year, Bill Kemle, the elected Affiliate Director relocated outside the KCITE chapter boundaries and had to forgo his position as the Affiliate Director. KCITE Board appointed Chris Lockey to the interim Affiliate Director position until the elections could be held for the open Board positions towards the end of the year, 2011.

2011 Arrangements Committee Members
Jeff Wilke – Vice President
Bill Kemle/Chris Lockey – Affiliate Director(s)
Jared Miller
Mathew Parker
Kevin McCurdy
David Church
Chris Lockey
Nathan Hladky

4. Training Committee

The Training Committee is a standing committee that is chaired by the Member Director and includes six (6) Chapter members who serve staggered two-year terms. 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 sponsorships, presentations and the arrangement of the meeting venues for these training events.

2011 Training Committee Members
Ray Webb – Member Director
Guy Alon
Hilary Fellows
Guoqiang Li
Brian Geiger
Ronnie Williams
Vivek Goswami

5. Budget and Dues Structure

The annual dues for 2011 remained at \$10 each for chapter members and chapter affiliates. Student members can become a member for free with an advisors support and are encouraged to do so. In 2011, the chapter did not have any student affiliates. With the addition of the designation of lifetime membership to the KCITE by-laws and policy manual in 2009, lifetime members are also offered free membership. The chapter had one (2) lifetime member in 2011. Annual dues are payable by January 1st of each year. The income from annual dues is used to support the various operations of the Chapter.

The 2011 budget was approved by the Board of Direction in late 2010 and by the the chapter meeting attendees on January 13, 2011. 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 election costs, web site development and maintenance costs, door prizes, speaker gifts and awards. A copy of the budget is included in the Appendix of this report.

6. Membership

	2011	2010	2009	2008	2007	2006	2005	2004	2003
Total KCITE Members	123	121	119	147	138	120	121	98	70
Chapter Members	78	84	75	86	81	77	78	73	65
Chapter Affiliates	43	32	39	53	57	43	43	25	5
Lifetime Members	2	1	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Student Affiliates	0	4	5	8	N/A	N/A	N/A	N/A	N/A

Membership numbers have stayed fairly consistent the past few years. With the current economy we have seen the movement of members out of the metro area to find employment. We have also seen a decrease in employer support, with more members having to pay meeting fees without reimbursement and attend meetings without employer support. We attribute the relocation and job changes of members as well as a decrease in support from employers to the decrease in membership from the highs of 2007/2008. As an organization, a total membership of over 100 members is our goal, representing a large number of the local professionals. We continue to encourage student membership as well but, we have seen a drop in student membership. KCITE Board is looking at options to improve future student participation. As the economy improves we hope to see membership numbers increase as professionals find steady employment again. Additionally, as public agencies regain funding and the market improves for private consultants we hope the support for employees to attend organizations such as ours improves.

7. Financial Statement

A copy of the 2011 Annual Financial Statement can be found in the Appendix of this report.

2011 Financial Statement Summary	
Beginning Balance	\$7,853.44
Income	\$6,051.00
Expenses	\$5,676.82
Ending Balance	\$8,315.08
KCITE FEIN: 33-1083149	

8. Meetings

KCITE typically holds chapter meetings six (6) times a year on the second Thursday of every other month 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 location in the KC Metro area.

9. Meeting Attendance

Chapter Meeting	Total	Members	Students	Non-Members
January 13, 2011	50	47	0	3
March 10, 2011	61	58	0	3
May 5, 2011	47	37	0	10
July 14, 2011	76	62	0	14
September 8, 2011	52	45	1	6
November 10, 2011	52	51	0	1
Average Attendance:	56.3	50	0.2	6.2
Average Percentage of Membership Attending Each Meeting:				40.60%

10. Meeting Summary

A summary of the notices is included in the Appendix of this report. The chapter meeting notices 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	Location	Speaker	Topic	PDH's
January 13, 2011	Kauffman Foundation Conference Center, Kansas City, MO	Tom Gerend (MARC)	TIGER Grant - Kansas City Region	0.5
March 10, 2011	Lenexa Conference Center, Lenexa, KS	David Gurss (KDOT) and Jeff McKerrow (TranSystems)	US-56 Corridor Management Plan	1
May 5, 2011	Adams Pointe Golf Club, Blue Springs, MO	Steve Worley (DELCAN)	Innovative Quality Management	1
July 14, 2011	Cinzetti's Overland Park, KS	Skip Kalb (BNSF Railroad), Christopher Kinzel (HDR), and Ron Schikevitz (Burns & McDonnell)	BNSF Intermodal Facility - Impacts on Transportation	1
September 8, 2011	Golden Ox, Kansas City, MO	Phil Pasterak (Parsons Brinckerhoff)	High Speed Rail - National and Midwest Perspective	1
November 10, 2011	Johnson County Library, Overland Park, KS	Norm Bowers (Kansas Association of Counties), Lynn Berges (KDOT), and Randy Gorton (BHC Rhodes)	Opening a Toolbox: Road Safety Audit	1

11. Student Chapter Activities

KCITE supports two local student chapters. The KU chapter is an established student chapter and had been actively participating in chapter meetings and KCITE-sponsored training opportunities. KU students were also involved with the 2010 spring MOVITE meeting, serving on planning committees, volunteering at the meeting, and attending trainings.

UMKC students and staff worked to start a chapter a few years ago, however with staff and student transitions we have not seen growth of the UMKC chapter. The engineering program is small and getting faculty support and student interest in a student organization has been difficult. KCITE continues to reach-out to the University and to offer students and faculty to attend meetings and get involved with KCITE. We hope that in the future a stronger student chapter can be established and that our chapter can continue support of those students.

The budget that is allocated to student sponsorships covers things such as free annual membership to the chapter, free attendance to the chapter meetings and reimbursement of transportation needed to attend chapter activities. KCITE also offers all training activities to students, often for no cost. To obtain free members, students are asked to fill out a membership formed by a faculty advisor.

In 2011, there were no student affiliates registered as members of KCITE's organization. We only had 1 student that attended a chapter meeting this year, we feel that it is partially due to student schedules conflicting with our meeting times (students typically are not in school for the January and July meetings) and that the KU chapter is more active on campus. We support this increased activity on campus (the student chapter meets regularly) and provide assistance as requested through speaker coordination and professional representation at meetings as requested.

In addition to support of the local collegiate chapters, the KCITE board continues to investigate ways to encourage and educate youth regarding opportunities in transportation and traffic related fields. In 2010, KCITE was contacted regarding being a sponsor for 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. The KCITE board decided to sponsor an award that recognizes a student team that best exemplifies an innovative transportation system in their future city. The competition was held in early 2011, and KCITE is proud to start and continue its involvement with this project. KCITE hopes to continue finding more opportunities such as this to encourage the engineering profession to local youth. Funding for this sponsorship is in part available due to the support of MOVITE and sharing of the profits from the spring 2010 MOVITE meeting, hosted by KCITE.

12. Community Awareness and Involvement Activities

The fourth annual KCITE food drive was held during the July chapter meeting. We collected 336 cans of food for our community which is an increase from the previous years' collection. The food that was collected was donated to Harvesters, the Kansas City's food bank. To encourage the membership to participate, those donating food were provided a meeting discount. Additionally, a friendly competition was encouraged between the member agencies. The agency/company that donated the largest amount of food per person was BHC Rhodes. A special thanks was extended to all of our members for making this event such a great success, and the KCITE Board plans to continue to make this an annual event. A copy of the flyer that was used to advertise this event is included in the Appendix.

13. Technical Activities

KCITE hosts training opportunities throughout the year. Training locations vary and are dependent upon current interest within the KCITE community. KCITE uses web seminars sponsored by ITE and other professional organizations such as ASCE and

FHWA to meet our annual training goal. Sponsorship of training events from public agencies and private companies is encouraged to minimize expenses and is often offered at no cost to the attendee.

The annual goal according to KCITE's Policy Manual is to provide our members with the opportunity to receive at least 15 PDHs per year through chapter meetings and sponsored training events. During 2011, a total of about 32 PDHs were offered to KCITE members and affiliates through chapter meetings and sponsored training opportunities.

Based on the interest from the membership about the updates to the Highway Capacity Manual and Accessible Pedestrian Signals, KCITE teamed up with public and private agencies and provided the following training opportunities:

Date	Title	PDHs	No. of Attendees	Location	Sponsor
01/12/11	2010 HCM Workshop	6	45	Burns & McDonnell, Kansas City, MO	
03/31/11	NCHRP Accessible Pedestrian Signals Workshop	6	67	City of Kansas City, MO	City of Kansas City, MO
04/12/11	Highway Capacity Manual 2010 Overview	1.5	21	MoDOT District 4, Lees Summit, MO	MARC/ MoDOT/KCITE
04/14/11	Applications of the New Active Traffic Management	1.5	9	MARC, Kansas City, MO	MARC/ MoDOT/KCITE
04/26/11	Changes to Unsignalized Intersections Methodologies	1.5	11	MoDOT District 4, Lees Summit, MO	MARC/ MoDOT/KCITE
04/28/11	New Multi-Modal Urban Street Methodology	1.5	24	MARC, Kansas City, MO	MARC/ MoDOT/KCITE
05/17/11	New Signalized Intersection Methodology	1.5	18	MARC, Kansas City, MO	MARC/ MoDOT/KCITE
05/19/11	Multi-modal Urban Streets Methodology-Auto Mode	1.5	8	BHC Rhodes, Overland Park, KS	MARC/ MoDOT/KCITE
06/21/11	New Material on the Use of Alternative Tools: Micro simulation models	1.5	9	MARC, Kansas City, MO	MARC/ MoDOT/KCITE
06/23/11	New Freeway Weaving Methodology	1.5	6	MARC, Kansas City, MO	MARC/ MoDOT/KCITE

Date	Title	PDHs	No. of Attendees	Location	Sponsor
07/19/11	Enhancements to the Freeway Facilities Method	1.5	4	MARC, Kansas City, MO	MARC/MoDOT/KCITE
07/21/11	Enhanced Planning Methods and Application of Generalized Service Volume Tables	1.5	8	MARC, Kansas City, MO	MARC/MoDOT/KCITE

A summary of the training opportunity notices is included in the Appendix of this report .

14. Awards Program

In 2004, the Chapter established an **Excellence in Transportation Award** that is presented annually to an organization(s) for an outstanding transportation project in the chapter area. The award is structured very similarly to the award sponsored by MOVITE. In 2011, the seventh recipient of the KCITE Excellence in Transportation Award was City of Lees Summit, MO and Rhythm Engineering for the successful application of “*Real-Time Adaptive Traffic Control on Chipman Road*”.

Real-time adaptive traffic control was installed at 15 busy intersections in Lees Summit, MO. By adapting to traffic demand, the adaptive system reduced travel time on the Chipman Rd corridor by as much as 55 percent. This project was a successful coordination between federal, state, local government and private industry and has had an impact on regional transportation.



Lideana Laboy presents Lees Summit, MO and Rhythm Engineering representatives with the KCITE Excellence in Transportation Award.

A copy of the Call for Nominations announcement is included in the Appendix of this report. Additional photos are included with the July meeting photos.

15. Chapter Website

The KCITE board has continued to focus on the chapter website and development of a source for members and non-members to find information on local activities. The website is utilized to publicize all chapter meetings, training activities, and other events. Visitors to the site can find chapter meeting agendas, minutes, presentations, board and committee member listings, contact information for board members, and other information.

A member of the chapter, Gnani Mahalingam, has graciously donated his services for several years organizing and assisting the board with the website operations. Gnani held a training with several of the board members to educate the board on how to post to the website and best utilize this resource. The board and chapter are very appreciative of Gnani and his dedication to assisting the chapter.

During 2011 the board implemented to have a single e-mail to use for all chapter e-mails. KCITE board members can now communicate with the chapter regarding upcoming events using the email address info@kcite.org. This e-mail address is being used to contact membership regarding chapter activities, collect registrations for chapter events, and provide a single point of contact for those interested in more information regarding KCITE.

The KCITE board is continually looking for ways to better serve our membership, to most efficiently use the funds we have available, and improve chapter operations. This year we focused on being “green” by better serving our membership regarding the dispersal of chapter meeting agendas and receipts. In an effort to better serve the membership and go green (save resources) in 2010 we had started e-mailing certificates of attendance to members attending the trainings and chapter meetings. Now, we have extended this further in 2011 by also providing agendas and receipts electronically. However, based on the request from the membership to continue receiving paper receipts at the meetings, we are planning to revert to the paper receipts.

16. 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. Both Mike Wahlstedt (Missouri) and Guy Alon (Kansas) have worked with the board to inform us of MOVITE activities, offer support, and gather ideas of how MOVITE can assist KCITE (and KCITE support MOVITE). We look forward to continuing this relationship and assisting the directors in achieving their goals.

Appendix

2011 KCITE Annual Report



Appendix Contents:

- 2011 Proposed Budget
- Financial Statement
- Chapter Meeting Notices
- Chapter Meeting Agendas, Photos and Minutes
- Future City Competition
- Food Drive Flyer
- Golf Tournament Flyer
- Training Opportunity Notices
- Excellence in Transportation Award Call for Nominations

2011 Proposed KCITE Budget & 2010 Actual Income/Expenses

January 12, 2011

OPERATING ACCOUNT INCOME:		2010 Budget	2010 Actual	2011 Budget
1.	Dues	\$1,200.00	\$1,080.00	\$1,100.00
2.	Meeting Income	\$4,800.00	\$4,408.00	\$4,950.00
3.	Training Income	\$0.00	\$525.00	\$250.00
4.	Miscellaneous Income	\$0.00	\$0.00	\$0.00
5.	MOVITE Reimbursement	\$2,000.00	\$2,000.00	\$0.00
TOTAL INCOME		\$8,000.00	\$8,013.00	\$6,300.00

OPERATING ACCOUNT EXPENSES:		2010 Budget	2010 Actual	2011 Budget
1.	Meeting Expenses (Food & Room Rental)	\$4,400.00	\$3,905.00	\$4,800.00
2.	Door Prizes/Speaker Gifts	\$100.00	\$46.98	\$300.00
3.	Checking Account Fees	\$40.00	\$51.94	\$50.00
4.	Awards (Transportation Awards, Past President Award)	\$300.00	\$265.29	\$300.00
5.	Contributions - (ITE Contibution)	\$0.00	\$100.00	\$0.00
6.	Website Fee - (Hosting, Election, ...)	\$200.00	\$215.71	\$250.00
7.	Training Committee (Web Seminar or training activities)	\$250.00	\$452.24	\$250.00
8.	Miscellaneous Expenses (Supplies, T-shirts, Mugs....)	\$235.00	\$186.64	\$350.00
9.	Student Chapter Sponsorships (Competition, Scholarships...)	\$475.00	\$0.00	\$0.00
TOTAL EXPENSES		\$6,000.00	\$5,223.80	\$6,300.00

2010 Operating Account Income - Expenses	\$2,789.20
MOVITE Initial Contribution Reimbursment	\$2,000.00
2010 Operating Account Annual Balance	\$789.20

2010 Student Sponsorship Account Beginning Balance	\$2,016.00
2010 Student Sponsorship Expenses	\$100.00
2010 Student Sponsorship Account Ending Balance	\$1,916.00



KCITE Chapter Meeting - TIGER Grant Kansas City Region - January 13, 2011

Topic: TIGER Grant - Kansas City Region (Presentation)

Speaker: Tom Gerend, MARC

Date: Thursday, January 13th, 2011

Time: 11:30 am to 1:00 pm

Location: Kauffman Foundation Conference Center - 4801 Rockhill Road, Kansas City, MO 64110 (MAP)

Lunch Fee: \$15 for members and \$18 for non-members

Menu: Buffet style chicken and/or beef with side dishes

Please RSVP to Jeff Wilke **by Friday, January 7th, 2011** if you are attending this meeting and indicate if you have any special dietary needs.

Description:

Brief overview of the TIGER Grant process

How Kansas City was able to successfully receive a \$50 million grant

Where the money will be spent:

- o Investments in the Green Impact Zone

- o Investments in Regional Transit Corridors

Any future plans for additional investments in these areas

Web Link: <http://www.kcite.org/?q=node/141>

KCITE Chapter Meeting - US-56 Corridor Management Plan - March 10, 2011

Topic: US-56 Corridor Management Plan (I-35 to US-59)

Speakers: David Gurss (KDOT) and Jeff McKerrow (TranSystems)

Date: Thursday, March 10, 2011

Time: 11:30 am to 1:00 pm

Location: Lenexa Conference Center - 11184 Lackman Road, Lenexa, KS 66219 (MAP)

Lunch Fee: \$15 for members and \$18 for non-members.

Menu: Assorted box lunches

RSVP is required; e-mail Joe Blasi at info@kcite.org by **Friday, March 4th, 2011**.

Please indicate if you have any special dietary needs.

Web Link: <http://www.kcite.org/?q=node/143>

KCITE Chapter Meeting and 6th Annual Golf Tournament - May 5, 2011

Mark your calendars and begin assembling your teams for the KCITE 6th Annual Golf Tournament to be held on **Thursday, May 5, 2011**. The Golf Tournament will be held immediately following the May chapter meeting at the Adams Pointe Golf Club.

Note: This meeting is being held on the first Thursday of May instead of our usual second Thursday of the month.

Topic: Innovative Quality Management

Speaker: David Brown (Delcan)

Date: Thursday, May 5, 2011

Time: 11:30 am to 1:00 pm, Golf tournament to follow meeting

Location: Adams Pointe Golf Club - 1601 R.D. Mize Road, Blue Springs, MO 64014
([MAP](#))

Lunch Fee: \$15 for members and \$18 for non-members.

Golf Fee: \$40 per player.

Menu: Fajita Buffet

RSVP for the meeting and/or golf tournament to Joe Blasi at info@kcite.org. Golfers can register as a four-person team or as individuals. See attached flier for more information.

Web Link: <http://www.kcite.org/?q=node/144>

KCITE Chapter Meeting and 4th Annual Canned Food Drive - July 14, 2011

Topic: BNSF Intermodal Facility - Impacts on Transportation

Speaker: Skip Kalb (BNSF Railroad), Christopher Kinzel (HDR), and Ron Schikevitz (Burns & McDonnell)

Date: Thursday, July 14, 2011

Time: 11:30 am to 1:00 pm

Location: Cinzetti's Italian Market Restaurant - 7201 West 91st Street, Overland Park, KS 66212 ([MAP](#))

The **KCITE Excellence in Transportation Award** will be presented during the chapter meeting, and board displays of each nominated project will be on display.

Lunch Fee: \$20 for members and non-members

Food Drive Incentives: Participate in the 4th KCITE Annual Canned Food Drive during this meeting and receive a \$5 discount from the lunch meeting fee, read details below.

Please RSVP to Joe Blasi by Friday, July 8th, 2011 if you are attending this meeting and indicate if you have any special dietary needs.

At the July 14th Chapter Meeting KCITE will be collecting canned food items for the 4th Annual Canned Food Drive. The items collected will be donated to a local charity as an effort by KCITE to give back to our community. Bring a **Minimum of FIVE canned food items per person** to the July 14th Chapter meeting and **receive a \$5 discount from the meeting lunch fee** in appreciation of your generosity.

Please note that we will be counting food items and a minimum of five items per person are required in order to receive the lunch discount.

Web Link: <http://www.kcite.org/?q=node/149>

KCITE Chapter Meeting - High Speed Rail - National and Midwest Perspective - September 8, 2011

Topic: High Speed Rail - National and Midwest Perspective

Speaker: Phil Pasterak (Parsons Brinckerhoff)

Date: Thursday, September 8, 2011

Time: 11:30 am to 1:00 pm

Location: Golden Ox - 1600 Genessee Street, Kansas City, MO 64102 ([MAP](#))

Plenty of free parking is available in the parking lots surrounding the Golden Ox.

Lunch Buffet: Roast Beef, Tilapia, Au Gratin Potatoes, Vegetable Medley, Salad, Ice Cream, and Drinks

Lunch Fee: \$18 for members and \$20 for non-members

Please RSVP to Joe Blasi by Friday, September 2, 2011 if you are attending this meeting and indicate if you have any special dietary needs.

Web Link: <http://www.kcite.org/?q=node/150>

KCITE Chapter Meeting - Opening a Tool Box: Road Safety Audit - November 10, 2011

Topic: Opening a Tool Box: Road Safety Audit

Speakers: Norm Bowers (Bowers Civil Engineering), Lynn Berges (KDOT) and Randy Gorton (BHC Rhodes)

Date: Thursday, November 10, 2011

Time: 11:30 am to 1:00 pm

Location: Johnson County Central Resource Library - 9875 W. 87th Street, Overland Park, KS 66212 ([MAP](#))

Lunch Menu: Pizza

Lunch Fee: \$10 for members and \$15 for non-members. All who sign up for 2012 membership at the meeting will receive the member rate. Please go to the [Membership page](#) for a copy of the membership form.

Please RSVP to [Joe Blasi](#) by Friday, November 4, 2011 if you are attending this meeting and indicate if you have any special dietary needs.

Web Link: <http://www.kcite.org/?q=node/65>



AGENDA

Chapter Meeting January 13, 2011

1. Lunch
2. Introductions
3. Chapter Business
 - a. Outcome of elections and introduction of 2011 KCITE Board of Direction
 - b. Special thanks to:
 - a. Shannon Jeffries (Past-President)
 - b. Amy McCurdy, Ray Webb, Robbie Gastineau (Arrangements Committee)
 - c. Tom Peterson, Peter Clark and Mike Herleth (Training Committee)
 - c. Volunteer Opportunities – Arrangements and Training Committee
 - d. Call for nominations – Excellence in Transportation Award
 - e. Annual Audit and 2011 budget
 - f. Proposed KCITE Email Changes
4. Upcoming Events
 - a. KCITE Chapter Meeting – March 10, 2011
 - US 56 Corridor Management Study
 - b. KCITE Chapter Meeting & Annual Golf Tournament – **May 5, 2011**
 - c. Spring MOVITE/ITE Midwestern District Meeting – June 26-28, 2011
 - Grand Harbor Resort and Waterpark, Dubuque, Iowa
5. Door Prize
6. Chapter Presentation

Topic: Green Solutions for Transportation - Kansas City
Speaker: Tom Gerend (MARC)

Officers:

President	Lideana Laboy
Vice-President	Jeff Wilke
Secretary/Treasurer	Joe Blasi
Member Director	Ray Webb
Affiliate Director	Bill Kemle
Past President	Srinivasa Veeramallu

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jeff.wilke@cityofls.net
jblasi@hntb.com
rwebb@marc.org
w.kemle@delcan.com
srinivasa_veeramallu@kcmo.org

KCITE Chapter Meeting - January 13, 2011





KCITE Chapter Meeting Minutes

January 13, 2011
Kauffman Foundation Conference Center,
Kansas City, MO

Chapter Board Members Present:

Srinivasa Veeramallu – Past President
Jeff Wilke – Vice President
Joe Blasi – Secretary/Treasurer
Bill Kemle – Affiliate Director

Attendance:

KCITE Members – 29
KCITE Affiliates – 18
Student Affiliates – 0
Non-members – 3
TOTAL - 50

Registration Activities:

Meeting fees were collected as well as 2011 membership forms and dues. Receipts were passed out during registration. Members of the Arrangements Committee staffed the registration table.

Introductions:

Srinivasa Veeramallu welcomed attendees and opened the meeting with introductions.

Chapter Business:

Ray Webb was elected to serve as Member/Director for 2011.

Srini thanked the outgoing Board and committee members: Shannon Jeffries (Past-President); Amy McCurdy, Ray Webb, Robbie Gastineau (Arrangements Committee); and Andrew Morrow, Jared Miller, Tom Worker-Braddock (Training Committee).

Volunteer opportunities are available on the Arrangements and Training Committees.

Call for nominations for the Excellence in Transportation Award was announced.

Mike Wahlstedt motioned to approve the 2011 budget. Shannon Jeffries seconded. Motion passed.

Srini announced that we will be transitioning such that future KCITE emails will all come from info@kcite.org.

KCITE is sponsoring an award at the Future Cities competition this upcoming weekend.

The budget was audited and approved by Brian Geiger, Paul Plotas, and David Church.

Upcoming Events:

- KCITE Chapter Meeting March 10, 2011. The topic will be US-56 Corridor Management Study.
- KCITE Chapter Meeting and Annual Golf Tournament May 5, 2011.
- Spring MoVITE/MWITE Meeting June 26-28, 2011 at the Grand Harbor Resort and Waterpark in Dubuque, Iowa

Door Prize:

Thomas Rhodes (KDOT) was awarded movie passes!

Presentation:

The presentation topic for this meeting was Green Solutions for Transportation – Kansas City. The presentation was made by Tom Gerend of MARC. The focus of the presentation was on the TIGER grant that was awarded to Kansas City for the Green Impact Zone group of projects.

Tom explained the details of the TIGER grant and the process that the region used to successfully win the grant. He then described the Green Impact Zone elements and the transit elements associated with the project.

Finally, Tom presented MARC's role in the process, which includes coordination, documentation and transparency. The TIGER tracker website can be found at www.marc.org/tiger.

Adjournment:

Srinivasa Veermallu adjourned the chapter meeting.



AGENDA

Chapter Meeting - March 10, 2011 Lenexa Conference Center, Lenexa Kansas

1. Lunch
2. Introductions
 - a. 2011 Board of Directors
 - a. Welcome Ray Webb – 2011 Member Director
 - b. New members of the Arrangement & Training Committee
 - c. Past President Award Ceremony
 - d. Chapter Title Transfer & Photo
3. Chapter Business
 - a. Call for nominations – Excellence in Transportation Award
 - Deadline March 31st, 2011
 - b. New e-mail system info@kcite.org
 - board@kcite.org
 - events@kcite.org
 - training@kcite.org
 - c. KCITE continues to paperless – Agendas online at KCITE.org
4. Upcoming Events
 - a. Accessible Pedestrian Signals
 - March 31st – KCMO/KCITE
 - b. Mark your calendar – 5th KCITE Golf Tournament
 - Thursday, May 5th – Adams Pointe Golf Club, Blue Springs, MO
 - Topic – Innovative Quality Management
 - Speaker – David Brown (Delcan)
5. Door Prize
6. Chapter Presentation

Topic: US-56 Corridor Management Plan (I-35-US-59)
Speakers: David Gurss, (KDOT)
Jeff McKerrow (TranSystems)

Officers:

President	Lideana Laboy
Vice-President	Jeff Wilke
Secretary/Treasurer	Joe Blasi
Member Director	Ray Webb
Affiliate Director	Bill Kemle
Past President	Srinivasa Veeramallu

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w.kemle@delcan.com
Srinivasa_Veeramallu@kcmo.org

KCITE Chapter Meeting - March 10, 2011



KCITE Chapter Meeting - March 10, 2011



KCITE Chapter Meeting - March 10, 2011





KCITE Chapter Meeting Minutes

March 10, 2011

Lenexa Conference Center,
Lenexa, KS

Chapter Board Members Present:

Srinivasa Veeramallu – Past President
Lideana Laboy – President
Jeff Wilke – Vice President
Joe Blasi – Secretary/Treasurer
Ray Webb – Member Director
Bill Kemle – Affiliate Director

Attendance:

KCITE Members – 39
KCITE Affiliates – 19
Student Affiliates – 0
Non-members – 3
TOTAL - 61

Registration Activities:

Meeting fees were collected as well as 2011 membership forms and dues. Receipts were passed out during registration. Members of the Arrangements Committee staffed the registration table. 12 new memberships were collected to place current membership at 113 members (compared to 121 last year).

Introductions:

The meeting began at 12:00PM. Lideana Laboy welcomed attendees and opened the meeting with introductions.

Lideana recognized Srini with acknowledgment of his services and with a plaque for serving as KCITE President for 2010 and now Past President.

Chapter Business:

Ray Webb was recognized as the newest board member to serve as Member/Director for 2011. The new Arrangements and Training Committees were recognized and are:

Arrangements Committee: Jared Miller, Kevin McCurdy and Matt Parker

Training Committee: Vivek Goswami, Hilary Fellows and Ronnie Williams

It was noted that agenda's will be placed on the KCITE website and not printed to save on printing.

It was noted that future email correspondence will be from info@kcite.org. This change is due to allowing consistency from year to year.

The APS workshop update was provided as to time and location and details.

Upcoming Events:

- KCITE Chapter Meeting July 10, 2011. Topic on US-56 Corridor Management Study.
- KCITE Chapter Meeting and Annual Golf Tournament May 5, 2011.
- Spring MoVITE/MWITE Meeting June 26-28, 2011 at the Grand Harbor Resort and Waterpark in Dubuque, Iowa

Door Prize:

Matt Parker was awarded the door prize.

Presentation: (started at 12:10)

US-56 Corridor Management Plan (I-35 to US-59)

Speakers: David Gurss (KDOT) and Jeff McKerrow (TranSystems)

Adjournment: at 1:00



AGENDA

Chapter Meeting

May 5th, 2011

1. Lunch

2. Introductions

- a. Moment of Silence - Remembering One of Ours, Jerry A. Tapscott

3. Chapter Business

- a. 2010 KCITE Excellence in Transportation Award – Updates
- b. HCM 2010 Web Briefings – Sponsored By MARC & MoDOT
 - May 17 -New Signalized Intersection Methodology (at MARC)
 - May 19 - Multi-Modal Urban Streets Methodology (at BHC Rhodes)
- c. 6th Annual KCITE Golf Tournament
 - Start Time 1:00 pm

4. Upcoming Events

- a. KCITE Chapter Meeting
 - BNSF Intermodal Facility, Edgerton, Kansas - Skip Kalb (BNSF)
 - July 14th, 2011 at Cinzetti's Restaurant
 - 4th Annual Canned Food Drive
- b. OCITE (Ozarks Chapter) – 8th Annual OCITE Technical Seminar
 - Tuesday, May 24th, 2011
 - Ozark Community Center (The OC) in Ozark, MO
- c. MOVITE & Midwestern District ITE Annual Conference
 - June 26-28, 2011, Dubuque, Iowa
 - Theme: "Learning from our History to Guide our Future"

5. Door Prize

6. Chapter Presentation

Topic: Innovative Quality Management

Speakers: David Brown (Delcan)

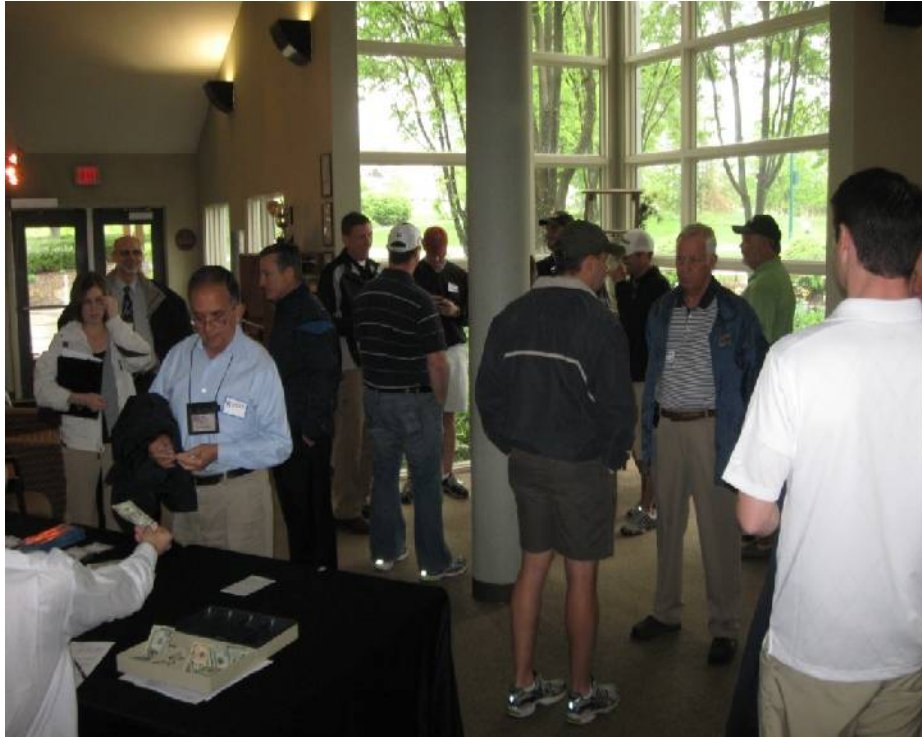
Officers:

President	Lideana Laboy
Vice-President	Jeff Wilke
Secretary/Treasurer	Joe Blasi
Member Director	Ray Webb
Affiliate Director	Bill Kemle
Past President	Srinivasa Veeramallu

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w.kemle@delcan.com
Srinivasa.Veeramallu@kcmo.org

KCITE Chapter Meeting and 6th Annual Golf Tournament - May 5, 2011



KCITE Chapter Meeting and 6th Annual Golf Tournament - May 5, 2011



KCITE Chapter Meeting and 6th Annual Golf Tournament - May 5, 2011





KCITE Chapter Meeting Minutes

May 5, 2011
Adams Pointe Conference Center,
Blue Springs, MO

Chapter Board Members Present:

Srinivasa Veeramallu – Past President
Lideana Laboy – President
Jeff Wilke – Vice President
Ray Webb – Member Director
Bill Kemle – Affiliate Director

Attendance:

KCITE Members – 27
KCITE Affiliates – 10
Student Affiliates – 0
Non-members – 10
TOTAL - 47

Registration Activities:

Meeting fees were collected as well as 2011 membership forms and dues. Receipts were passed out during registration. Members of the Arrangements Committee staffed the registration table.

Introductions:

Lideana Laboy welcomed attendees and opened the meeting with introductions. A Moment of Silence was taken for remembering one of ours, Jerry A. Tapscott.

Chapter Business:

2010 KCITE Excellence in Transportation Award was discussed. There were 3 awards submitted

- 139th Street Improvement Project, Grandview MO
- Real-Time Adaptive Traffic Signals, Lees Summit, MO
- Argosy Casino Parkway, Riverside, MO

The current HCM 2010 Web Briefings sponsored by MARC, MoDOT and KCITE were updated:

- May 17 - New Signalized Intersection Methodology (at MARC)
- May 19 - Multi-Modal Urban Streets Methodology (at BHC Rhodes)

Registration links can be found on the KCITE website

6th Annual KCITE Golf Tournament decided to continue despite the weather.

Upcoming Events:

- ITE Webinars May 17 & 19, June 21 & 23, July 19 & 21.
- KCITE Chapter Meeting July 14, 2011 at Cinzetti's Italian Market Restaurant, 7201 West 91st Street, Overland Park, KS.
 - BNSF Intermodal Facility, Edgerton, Kansas - Skip Kalb (BNSF)
 - 4th Annual Canned Food Drive
- OCITE (Ozarks Chapter) – 8th Annual OCITE Technical Seminar
 - Tuesday, May 24th, 2011, Ozark Community Center (The OC) in Ozark, MO
- MOVITE & Midwestern District ITE Annual Conference
 - June 26-28, 2011, Dubuque, Iowa
 - Theme: "Learning from our History to Guide our Future"

Door Prize:

Paul Plotas was awarded the door prize.

Topic: Innovative Quality Management

Speaker: Steve Worley (Delcan) presented in place of David Brown (Delcan)

Adjournment: Lideana adjourned the chapter meeting.



AGENDA

Chapter Meeting

July 14th, 2011

1. Lunch
2. Introductions
3. Chapter Business
 - a. 2010 KCITE Excellence in Transportation Award
 - **Real-Time Adaptive Traffic Control on Chipman Road**
City of Lee's Summit and Rhythm Engineering (Award winner)
 - **139th Street Improvement Project**
City of Grandview (Award Nominee)
 - **Argosy Casino Parkway-North, Riverside, MO**
Cook, Flatt & Strobel (Award Nominee)
 - b. HCM 2010 Web Briefings – Sponsored By MARC & MoDOT
 - **Tuesday, July 19** – Enhancements to the Freeway Facilities Method
 - **Thursday, July 21** – Enhanced Planning Methods and Application of Generalized Service Volume Tables
 - c. 4th Annual KCITE Canned Food Drive
 - Results & Recognitions
4. Upcoming Events
 - a. 2011 ITE Annual Meeting and Exhibit
 - August 13 to 16, 2011 (Saturday start with business meetings)
 - Renaissance St. Louis Grand Hotel, St. Louis, Mo
 - b. Next KCITE Chapter Meeting – September 8th, 2011
 - High Speed Rail – National and Midwest Perspective
 - Phil Pasterak (Parsons Brinckerhoff)
5. Door Prize
6. Chapter Presentation

Topic: BNSF Intermodal Facility – Impact on Transportation
Speakers: Skip Kalb (BNSF), Christopher Kinzel (HDR),
and Ron Schikevitz (Burns & McDonnell)

Officers:

President	Lideana Laboy	Lideana.Laboy@ibhc.com
Vice-President	Jeff Wilke	jeff.wilke@cityofls.net
Secretary/Treasurer	Joe Blasi	jblasi@hntb.com
Member Director	Ray Webb	rwebb@marc.org
Affiliate Director	Chris Lockey	Chris.Lockey@kcmo.org
Past President	Srinivasa Veeramallu	Srinivasa.Veeramallu@kcmo.org

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KCITE Chapter Meeting and 4th Annual Canned Food Drive - July 14, 2011



KCITE Chapter Meeting and 4th Annual Canned Food Drive - July 14, 2011





KCITE Chapter Meeting Minutes

July 14, 2011
Cinzetis, 7201 West 91st Street
Overland Park, KS

Chapter Board Members Present:

Srinivasa Veeramallu – Past President
Lideana Laboy – President
Jeff Wilke – Vice President
Joe Blasi – Secretary/Treasurer
Ray Webb – Member Director
Chris Lockey – Affiliate Director

Attendance:

KCITE Members – 50 (with cans)
KCITE Affiliates – 23 (w/o cans)
Student Affiliates –
Speaker - 3
Non-members –
TOTAL - 77

Registration Activities:

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Introductions: (meeting started approx.)

Lideana Laboy welcomed attendees and opened the meeting with introductions.

- **Chapter Business**
 - a. 2010 KCITE Excellence in Transportation Award
 - ***Real-Time Adaptive Traffic Control on Chipman Road***
City of Lee's Summit and Rhythm Engineering (Award winner)
 - ***139th Street Improvement Project***
City of Grandview (Award Nominee)
 - ***Argosy Casino Parkway-North, Riverside, MO***
Cook, Flatt & Strobel (Award Nominee)
 - b. HCM 2010 Web Briefings – Sponsored By MARC & MoDOT
 - ***Tuesday, July 19*** – Enhancements to the Freeway Facilities Method
 - ***Thursday, July 21*** – Enhanced Planning Methods and Application of Generalized Service Volume Tables
 - c. 4th Annual KCITE Canned Food Drive
 - Results & Recognitions
- **Upcoming Events**
 - a. 2011 ITE Annual Meeting and Exhibit
 - **August 13 to 16, 2011 (Saturday start with business meetings)**
 - **Renaissance St. Louis Grand Hotel, St. Louis, Mo**
 - b. Next KCITE Chapter Meeting – September 8th, 2011
 - **High Speed Rail – National and Midwest Perspective**
 - Phil Pasterak (Parsons Brinckerhoff)
- **Door Prize**
- **Chapter Presentation**

Topic: **BNSF Intermodal Facility – Impact on Transportation**
Speakers: Skip Kalb (BNSF), Christopher Kinzel (HDR),
and Ron Schikevitz (Burns & McDonnell)

Adjournment: Lideana adjourned the chapter meeting at approximately 1:00pm



AGENDA

Chapter Meeting

September 8, 2011

1. Lunch
2. Introductions
3. Chapter Business
 - a. Chapter Elections – Call for Nominations
 - Member Director (private sector)
 - Affiliate Director (public sector)
 - Contact Srinivasa Veeramallu or any KCITE Board Members
 - Duties and responsibilities described in the KCITE Policy Manual
 - b. Call for Volunteers
 - 2012 MOVITE Fall Meeting, Lawrence, KS
 - September 19 to 21, 2012
 - Opportunities for input and involvement
 - Cheryl Lambrecht (KDOT) – MOVITE Vice-President
4. Upcoming Events
 - a. 2011 MOVITE Fall Meeting in Little Rock, Arkansas
 - September 14 to 16, 2011
 - b. KCITE Chapter Meeting – **November 10th, 2011**
 - Details to be posted in the KCITE web site soon
 - c. KCITE Membership Drive – Starts November 10th, 2011!!!
5. Door Prize
6. Chapter Presentation

Topic: **High Speed Rail – National and Midwest Perspective**
Speaker: Phil Pasterak (Parsons Brinckerhoff)

Officers:

President	Lideana Laboy
Vice-President	Jeff Wilke
Secretary/Treasurer	Joe Blasi
Member Director	Ray Webb
Affiliate Director	Chris Lockey
Past President	Srinivasa Veeramallu

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Chris.Lockey@kcmo.org
Srinivasa.Veeramallu@kcmo.org

KCITE Chapter Meeting - September 8, 2011



KCITE Chapter Meeting - September 8, 2011





KCITE Chapter Meeting Minutes

September 8, 2011
Golden Ox
Kansas City, MO

Chapter Board Members Present:

Srinivasa Veeramallu – Past President
Lideana Laboy – President
Jeff Wilke – Vice President
Joe Blasi – Secretary/Treasurer
Ray Webb – Member Director
Chris Lockey – Affiliate Director

Attendance:

KCITE Members – 45
KCITE Affiliates
Student Affiliates – 1
Speaker - 1
Non-members – 5
TOTAL - 52

Registration Activities:

We were aware of at least one person wanting to pay their dues which were collected and applied for 2012. Receipts were passed out during registration. Lockey and Hladky of the Arrangements Committee staffed the registration table. The meeting cost slightly more than what was collected but within overall budget.

Introductions: (meeting started approx. 12:10)

Lideana Laboy welcomed attendees and opened the meeting with introductions.

Chapter Business:

- Chapter Business
 - a. Chapter Elections – Call for Nominations was explained and dates to election process.
 - Member Director (private sector) open and explained
 - Affiliate Director (public sector) open and explained
 - Contact Srinivasa Veeramallu or any KCITE Board Members
 - Duties and responsibilities described in the KCITE Policy Manual
 - b. Call for Volunteers
 - 2012 MOVITE Fall Meeting, Lawrence, KS
 - September 19 to 21, 2012
 - Opportunities for input and involvement
 - Cheryl Lambrecht (KDOT) – MOVITE Vice-President

Upcoming Events:

- Upcoming Events were discussed
 - a. 2011 MOVITE Fall Meeting in Little Rock, Arkansas
 - September 14 to 16, 2011
 - b. KCITE Chapter Meeting – **November 10th, 2011**
 - Details to be posted in the KCITE web site soon
 - c. KCITE Membership Drive – Starts November 10th, 2011!!!

Door Prize: Brian Geiger was awarded the door prize.

Chapter Presentation:

Topic: High Speed Rail – National and Midwest Perspective
Speaker: Phil Pasterak (Parsons Brinckerhoff)

Adjournment: Lideana adjourned the chapter meeting at approximately 1:00pm



AGENDA

Chapter Meeting

November 10, 2011

1. Lunch
2. Introductions
3. Chapter Business
 - a. Chapter Elections – Presentation of Candidates
 - Member Director –
 - Brian Geiger (Parson Brinckerhoff)
 - Mike McKenna (Affinis)
 - Amanda (Mandy) J. Siemon (GBA)
 - Affiliate Director –
 - Chris Lockey (KCMO)
 - b. KCITE elections
 - November 15th to December 1st
 - Electronic voting – electionsonline.com
 - c. 2012 KCITE Membership Drive
 - November 2011 thru January 2012
 - Membership form at registration table or online
 - \$10 annual fee
4. Upcoming Events
 - a. KCITE Chapter Meeting – **January 12th, 2012**
 - Transportation Research Project by KU students
 - Gates BBQ (47th and Paseo)
 - b. Training opportunity
 - FHWA – Dynamic Traffic Assignments (DTA) Workshop
 - Sponsored by MARC - December 2011
5. Door Prize
6. Chapter Presentation

Topic: Opening a Tool Box – Road Safety Audit
Speakers: Norm Bowers (Bowers Civil Engineering)
Lynn Bergers (KDOT) & Randall Gorton (BHC Rhodes)

Officers:

e-mail info@kcite.org www.kcite.org

President	Lideana Laboy	Lideana.Laboy@ibhc.com
Vice-President	Jeff Wilke	jjwilke@transystems.com
Secretary/Treasurer	Joe Blasi	jblasi@hntb.com
Member Director	Ray Webb	rwebb@marc.org
Affiliate Director	Chris Lockey	Chris.Lockey@kcmo.org
Past President	Srinivasa Veeramallu	Srinivasa.Veeramallu@kcmo.org

KCITE Chapter Meeting - November 10, 2011



KCITE Chapter Meeting - November 10, 2011





KCITE Chapter Meeting Minutes

November 10, 2011

Johnson County Central Library

9875 W. 87th Street

Overland Park, KS 66212

Chapter Board Members Present:

Srinivasa Veeramallu – Past President

Lideana Laboy – President

Jeff Wilke – Vice President

Joe Blasi – Secretary/Treasurer

Ray Webb – Member Director

Chris Lockey – Affiliate Director

Attendance:

KCITE Members – 31

KCITE Affiliates – 20

Student Affiliates –

Non-members – 1

TOTAL - 52

Introductions:

Lideana Laboy welcomed attendees and opened the meeting with introductions.

Chapter Business:

- Chapter Business
 - Chapter Elections – Presentation of Candidates
 - Member Director –
 - Brian Geiger (Parson Brinckerhoff)
 - Mike McKenna (Affinis)
 - Amanda (Mandy) J. Siemon (GBA)
 - Affiliate Director –
 - Chris Lockey (KCMO)
 - KCITE elections
 - November 15th to December 1st
 - Electronic voting – electionsonline.com
 - 2012 KCITE Membership Drive
 - November 2011 thru January 2012
 - Membership form at registration table or online
 - \$10 annual fee

Upcoming Events:

- Upcoming Events
 - a. KCITE Chapter Meeting – **January 12th, 2012**
 - Transportation Research Project by KU students
 - Gates BBQ (47th and Paseo)
 - b. Training opportunity
 - FHWA – Dynamic Traffic Assignments (DTA) Workshop
 - Sponsored by MARC - December 2011

Door Prize: Joe Blasi was awarded the door prize.

Chapter Presentation:

Topic: Opening a Tool Box – Road Safety Audit

Speakers: Norm Bowers (Bowers Civil Engineering)

Lynn Bergers (KDOT) & Randall Gorton (BHC Rhodes)

Adjournment:



November 22, 2011

Ms. Lideana Laboy
Kansas City Institute of Transportation Engineers
6363 College Blvd., Suite 500
Overland Park, Kansas 66211

Dear Ms. Laboy,

I would like to take this opportunity to thank you for your \$100 contribution to the 2011- 2012 Future City Competition. Your contribution helped give sixth, seventh & eighth grade students the opportunity to find out how engineering shapes the world around them and to learn how the city they live in and the environment around them are affected by the decisions of engineers every day.

We appreciate your continued interest in the Future City Competition; we could not provide this opportunity to students without the generous contribution of organizations like Kansas City Institute of Transportation Engineers.

Thank you for your support,

Charlene Morris
Great Plains Future City Fundraising Chair
National Engineers Week Future City™ Competition

Contact Information:

Charlene Morris
Kansas Department of Transportation
Eisenhower State Office Building
700 SW Harrison St.
Topeka, KS 66603-3745 ■ 785-296-6469 ■ cmorris@ksdot.org

FUTURE CITY COMPETITION - 2011 KCITE Award Plaque



FUTURE CITY COMPETITION – 2011 KCITE Award Winning Team



4th Annual Canned Food Drive & KCITE Meeting

The organization that brings the
most canned items will be recognized.

A door prize will be given to the
person who brings the most cans.

Date:

Thursday, July 14, 2011

Time:

11:30 am to 1:00 pm

Location:

Cinzetti's Restaurant
7201 West 91st Street
Overland Park, KS 66212
(91st St. and Metcalf Ave.)

Topic:

BNSF Intermodal Facility -
Impacts on Transportation

Lunch Fee:

\$15 with food donation *

\$20 without food donation

* Bring a minimum of 5 cans to receive lunch discount
Donations will be distributed to local charities.
Please check expiration dates prior to donating.

Lend a hand,
bring cans



SAVE THE DATE: MAY 5, 2011



KCITE CHAPTER MEETING



Meeting Topic: Innovative Quality Management

Speaker: David Brown

Event: 6th Annual KCITE Golf Tournament and Cookout

Golf Details: After the presentation, there will be an 18-hole, four-person scramble golf tournament. If enough teams sign up, it will be a shotgun at 1:00 PM. Otherwise it will proceed as consecutive tee times. The cost for golfing is \$40 per player which includes green fee, GPS cart, 2 beverage tickets and prizes!

Time: 11:30 am to 1:00 pm

Where: Adams Pointe Golf Club
1601 R.D. Mize Road
Blue Springs, MO 64014

Food: Fajita Buffet. Cost for members is \$15 and guests is \$18.

2010 Highway Capacity Manual Workshop - January 12, 2011

KCITE and Burns & McDonnell invite you to the following workshop:

Title: [2010 Highway Capacity Manual Workshop](#)

(Click above link for more information about this training course)

When: Wednesday, January 12, 2011

Time: 8:30 am - 4:30 pm (Central Time)

Location: Burns & McDonnell, 10450 Holmes Road, Kansas City, MO 64114

Fee: \$150

Register online at: <http://mctrans.ce.ufl.edu/training> by 5:00 pm on Friday, January 7, 2011.

Lunch will be provided by Burns & McDonnell

Questions: Please contact McTrans at 1-800-226-1013 or mctrans@ce.ufl.edu

Description: The workshop will provide an overview and technical information on the 2010 HCM to be published later this year. Special attention will be given to those procedures that will change most, including Signalized Intersections, Urban Streets, Roundabouts and Freeway Weaving. The Highway Capacity Software (HCS) will be previewed to demonstrate the new features being implemented in the 2010 version. The cost of the workshop is \$150 and certificates will be distributed to document 6 PDHs.

Web Link: <http://www.kcite.org/?q=book/export/html/138>

NCHRP Accessible Pedestrian Signals Workshop - March 31, 2011

City of Kansas City, MO and KCITE invite you to the following NCHRP workshop:

Title: [Accessible Pedestrian Signals](#)

Speakers: [Daniel L. Carter](#) and [Janet M. Barlow](#)

Date: Thursday, March 31, 2011

Time: 8:30 am - 4:00 pm (Central Time)

Fee: Free

Location: KCMO Health Department Auditorium (basement level), 2400 Troost, Kansas City, MO 64108 ([MAP](#))

Parking: Off-street parking is available in front of the building. Carpooling is encouraged!

Lunch will not be provided. Food is not allowed into the auditorium. There will be a 1 hour break in the program for participants to get lunch on their own.

The Accessible Pedestrian Signals workshop was developed under the National Cooperative Highway Research Program (NCHRP) Project 3-62 (Guidelines for Accessible Pedestrian Signals). The goal of Project 3-62 was to develop guidance regarding recommended and optional characteristics of accessible pedestrian signals (APS) to optimize safe and independent crossing at signalized intersections by pedestrians who are blind. Participants may be eligible for 6 professional development hours (PDH). For more information, please refer to the [APS Workshop Document](#).

Please RSVP to Ray Webb at info@KCITE.org by Thursday, March 24, 2011 if you plan to attend.

Electronic copy of the handouts provided at the workshop are available at [NCHRP APS Workshop Handouts](#). Please refer to WWW.APSGUIDE.ORG for detailed information about APS signals.

Web Link: <http://www.kcite.org/?q=book/export/html/145>

Highway Capacity Manual Web Briefings - April thru July 2011

KCITE along with MARC and MoDOT will be hosting a series of ITE and TRB web seminars regarding the [Highway Capacity Manual 2010](#)

The first webinar as part of this web series is:

Highway Capacity Manual 2010 Overview: Now in Four Volumes

When: Tuesday, April 12, 2011

Location: MoDOT District 4, 600 NE Colbern Road, Lees Summit, MO 64086

Time: 12:00 p.m. - 1:30 p.m. (Central Time)

Cost: All webinars hosted as a part of the series are **free** to attend - **Seating is limited**

Lunch will not be provided. Feel free to bring your own lunch.

If you plan to attend the April 12, 2011 webinar, RSVP to Ray Webb at info@KCITE.org by Friday, April 8, 2011

If you plan to attend any of the webinars listed below, **RSVP by using the link in the RSVP Information column**.

Subsequent HCM 2010 Web Briefings Schedule and RSVP Information				
Date	Time	Title	Location	RSVP Information
Thursday, April 14, 2011	12:00 p.m. - 1:30 p.m. (CST)	Applications of the New Active Traffic Management Chapter	Broadway Room, MARC 600 Broadway, Suite 200, Kansas City, MO 64105	RSVP to Ray Webb at info@KCITE.org by Wednesday, April 13, 2011
Tuesday, April 26, 2011	12:00 p.m. - 1:30 p.m. (CST)	Changes to Unsignalized Intersection Methodologies	MoDOT District 4 600 NE Colbern Rd. Lees Summit, MO 64086	RSVP to Ray Webb at info@KCITE.org by Friday, April 22, 2011
Thursday, April 28, 2011	12:00 p.m. - 1:30 p.m. (CST)	New Multi-modal Urban Streets Methodology - Pedestrian, Bicycle and Transit Methods	Board Room, MARC 600 Broadway, Suite 200, Kansas City, MO 64105	RSVP to Ray Webb at info@KCITE.org by Monday, April 25, 2011

Tuesday, May 17, 2011	12:00 p.m. - 1:30 p.m. (CST)	New Signalized Intersection Methodology	Board Room, MARC 600 Broadway, Suite 200, Kansas City, MO 64105	RSVP at MARC Webinar Registration by Monday, May 16, 2011
Thursday, May 19, 2011	12:00 p.m. - 1:30 p.m. (CST)	Multi-modal Urban Streets Methodology-Auto mode	BHC Rhodes 6363 College Blvd. Suite 500 Overland Park, KS 66211	RSVP at MARC Webinar Registration by Wednesday, May 18, 2011
Tuesday, June 21, 2011	12:00 p.m. - 1:30 p.m. (CST)	New Material on the Use of Alternative Tools: Micro simulation models	Board Room, MARC 600 Broadway, Suite 200, Kansas City, MO 64105	RSVP at MARC Webinar Registration by Monday, June 20, 2011
Thursday, June 23, 2011	12:00 p.m. - 1:30 p.m. (CST)	New Freeway Weaving Methodology	Heartland Room, MARC 600 Broadway, Suite 200, Kansas City, MO 64105	RSVP at MARC Webinar Registration by Wednesday, June 22, 2011
Tuesday, July 19, 2011	12:00 p.m. - 1:30 p.m. (CST)	Enhancements to the Freeway Facilities Method	Board Room, MARC 600 Broadway, Suite 200, Kansas City, MO 64105	RSVP at MARC Webinar Registration by Monday, July 18, 2011
Thursday, July 21, 2011	12:00 p.m. - 1:30 p.m. (CST)	Enhanced Planning Methods and Application of Generalized Service Volume Tables	Heartland Room, MARC 600 Broadway, Suite 200, Kansas City, MO 64105	RSVP at MARC Webinar Registration by Wednesday, July 20, 2011

Web Link: <http://www.kcite.org/?q=book/export/html/148>



Call for Nominations 2010 KCITE Excellence in Transportation Award

The KCITE *Excellence in Transportation Award* is offered annually to an organization (government agency, legislative body, consulting firm, industry and other private-sector organization) in the categories of transportation planning, operations and facilities located within the Chapter boundaries.

The Award will recognize an organization for one or all of the following:

- Development of an innovative concept in transportation planning, design or operations;
- Innovative application of a proven concept in transportation planning, design or operations;
- Implementation of a "difficult" transportation program through perseverance in its development and promotion;
- A program or project having a significant effect on regional transportation;
- A multifaceted transportation program or project, combining many innovative and/or well-applied concepts;
- A program or project promoting a major advance in the efficiency and/or economy of transportation.

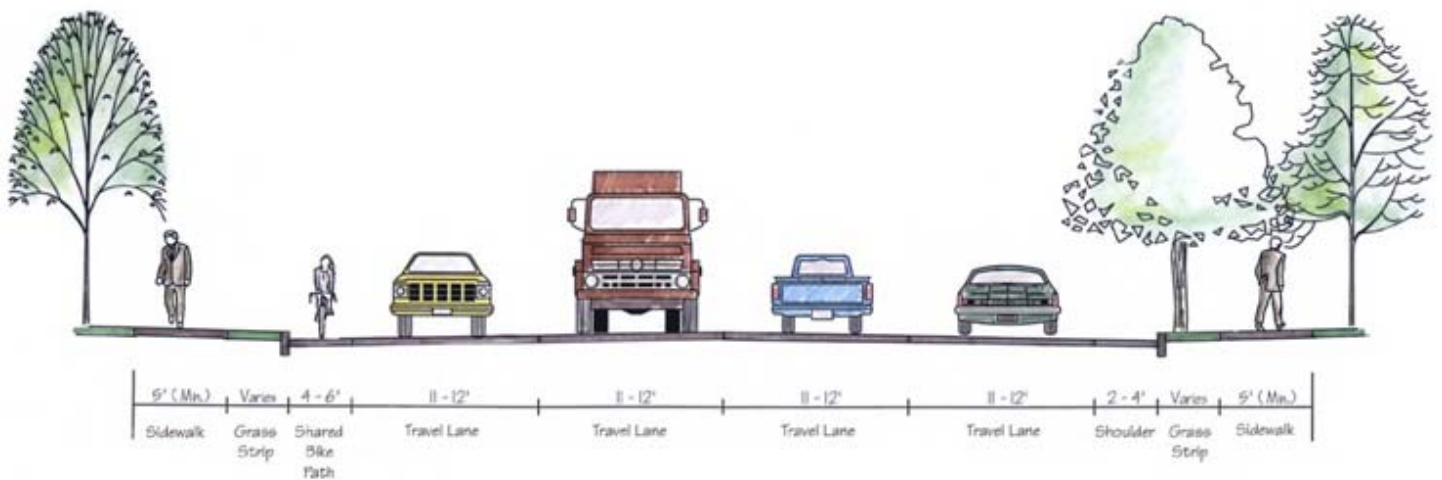
Nominations are due March 31st, 2011. The nomination should include two cover letters (addressed to KCITE and MOVITE* separately), name(s) of the nominated organization(s), description of the achievement (a minimum of five double-spaced letter size pages) and supporting material, including reports, newspaper articles, photographs, etc. Total length of nomination, including supporting documentation, is not to exceed 20 letter size pages. The submission should include two paper copies of the manuscript plus two copies in Adobe pdf format on compact discs. Any member of the organization may submit nominations. However, at least one member of the organization must be a member of KCITE. Nominations shall be submitted to the KCITE Chapter President no later than March 31st, 2011. The mailing address is as follows:

ATTN: KCITE - Excellence in Transportation Award
[Lideana Laboy, P.E.](#)
BHC Rhodes
6363 College Blvd., Suite 500
Overland Park, Kansas 66211

The President will appoint a review board. All nominee's will prepare a foam board display not too exceed 30" x 42" for display at the July chapter meeting. Nominees and the winner of the Excellence in Transportation Award shall be recognized at the July chapter meeting. Nominations received will also be submitted to MOVITE for consideration for the MOVITE Transportation Achievement award*. A suitable article about the achievement will be prepared by the review board and submitted for publication in the MOVITE Journal and on the KCITE Web Site following presentation of the award.

OZARKS CHAPTER OF THE INSTITUTE OF TRANSPORTATION ENGINEERS

————— 2011 ANNUAL REPORT —————





EXECUTIVE SUMMARY

In 2011, the Ozarks Chapter of the Institute of Transportation Engineers celebrated its ninth year as the leading organization for transportation professionals in southwest Missouri. The year brought about much change to the organization with a renewed focus of better accommodating its member's needs with information and educational opportunities that facilitate the organizations growth and relevancy.

The OCITE area encompasses twenty-four counties in the southwest Missouri region, which includes the Springfield metropolitan area, Joplin, Branson, and Lebanon. Participants not only include professionals from state and local public agencies, consulting firms, and companies, but also from the newly formed Cooperative Engineering Program between Missouri State University and the Missouri University of Science & Technology. OCITE has continued to support student involvement in the chapter and further their knowledge of the transportation field as these students are the future of transportation engineering in the area.

The OCITE board met at the beginning of 2011, acknowledging that the membership and participation numbers had dwindled with the downturn in the economy and the organization was in need of a rejuvenation to increase member participation in the organization. The board set forth a goal of providing our members with a minimum of 15 continuing education credits locally in Springfield. Though the OCITE board always encourages travel to MOVITE and ITE meetings, it realizes that operating budgets may not allow for out-of-state travel so the focus was on providing each member with enough credits to cover half of the required two-year total for licensure.

The largest change to the organization came from a lunch conversation with Shawn Leight and Carrie Falkenrath at the 2010 Fall MOVITE Meeting in Oklahoma City. Shawn and Carrie talked about the changes that TEAM had implemented years prior when TEAM's membership numbers had diminished. With ideas for change prompted by the discussion with Shawn and Carrie, OCITE modified the location and format for the annual technical conference. On May 24th 2011, the 8th Annual OCITE Technical Conference was held at the Ozark Community Center in Ozark, Missouri. The conference was again cosponsored with the Ozark Mountain Section of the American Planning Association – Missouri Chapter and transportation planners were able to earn certification maintenance credits to maintain their membership in the American Institute of Certified Planners. The difference with this conference from years past was the bottom-line cost. By using the community center, OCITE was able to provide six continuing education credits for \$35, a significant decrease from the \$90 charged in 2010. OCITE did not ask for consultant or vendor sponsorships due to the effects of the economy. This change saw attendance grow dramatically from 39 in attendance in 2010 to 69 in attendance in 2011. Tom Ryan's guidance was integral to the success of the conference; with his leadership the board was able to confirm the speakers at the event. He did this while actively working with TEAM on the development of the 2011 ITE Meeting and Exhibit program in St. Louis.

Because of the change to the technical conference, the 2011 OCITE Golf Tournament was self-sustaining with voluntary contributions made by our consultants and vendors.



A continued focus of OCITE this year was to foster the relationship between students and the members of OCITE by contributing to the scholarship fund for students pursuing a degree in transportation engineering or closely related field. Members donated \$194.00 to the fund in 2011 for our future scholarship, bringing the total to \$3,872.91. OCITE will have additional deposits contributed by the American Planning Association that were earned from partnering at the Technical Conference will be contributed to this fund in 2012.

OCITE concluded the year with one final change for 2011. The Holiday Award Ceremony was moved from a semi-formal evening event to a casual lunch meeting. In 2009, the ceremony was moved to an evening celebration with moderate success but due to family obligations and location issues around the holidays, many members and even award recipients were finding it difficult to attend. The change was showed minimal attendance increases but the membership in attendance was supportive of the change.



TABLE OF CONTENTS

ADMINISTRATION.....	4
MEMBERSHIP.....	4
DUES STRUCTURE.....	5
FINANCIAL STATEMENT.....	5
MEETINGS.....	5
TECHNICAL ACTIVITIES.....	6
WEBINAR OPPORTUNITIES.....	7
STUDENT CHAPTER ACTIVITIES.....	8
COMMUNITY AWARENESS AND INVOLVEMENT ACTIVITIES.....	8
AWARDS PROGRAM.....	9
SPECIAL EVENTS.....	10
LIST OF APPENDICES.....	11



ADMINISTRATION

2011 OCITE BOARD		
PRESIDENT	ERIC CLAUSSEN, PE	CITY OF SPRINGFIELD, MO
VICE PRESIDENT	CINDY DUNNAWAY, PE	MoDOT
SECRETARY	DANE SEILER, PE	CJW TRANSPORTATION CONSULTANTS
TREASURER	BRIAN DOUBRAVA, PE	MoDOT
SECOND YEAR DIRECTOR	JUSTIN BELK, EI	CJW TRANSPORTATION CONSULTANTS
FIRST YEAR DIRECTOR	MARTIN GUGEL, PE	CITY OF SPRINGFIELD, MO
IMMEDIATE PAST PRESIDENT	KELLY TURNER, PE	OLSSON ASSOCIATES
WEBSITE ADMINISTRATOR	TINA STOB	CITY OF SPRINGFIELD, MO

The OCITE Board for 2012 was nominated by a selection committee headed by MOVITE Treasurer and OCITE member Jason Haynes. At the October 26th, 2011 Chapter Meeting, the nominations were given and the floor was also opened for any other nominations. No other nominations came forward at this time, and the members present at the meeting approved the 2012 OCITE Board as nominated by the committee.

2012 OCITE Board		
PRESIDENT	CINDY DUNNAWAY, PE	MoDOT
VICE PRESIDENT	DANE SEILER, PE	CJW TRANSPORTATION CONSULTANTS
SECRETARY	BRIAN DOUBRAVA, PE	MoDOT
TREASURER	JUSTIN BELK, EI	CJW TRANSPORTATION CONSULTANTS
SECOND YEAR DIRECTOR	MARTIN GUGEL, PE	CITY OF SPRINGFIELD, MO
FIRST YEAR DIRECTOR	TOM DANCEY	CJW TRANSPORTATION CONSULTANTS
IMMEDIATE PAST PRESIDENT	ERIC CLAUSSEN, PE	CITY OF SPRINGFIELD, MO
WEBSITE ADMINISTRATOR	TINA STOB	CITY OF SPRINGFIELD, MO

MEMBERSHIP

At the end of 2011, there were 84 members of OCITE. Members include local transportation professionals from state, county, and city government, public organizations such as the Safety Council of the Ozarks and our local metropolitan planning organization, consulting professionals, and transportation equipment vendors. In 2011, OCITE saw participation by both faculty and students from Missouri State University's cooperative engineering program with the Missouri University of Science & Technology.



DUES STRUCTURE

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 2011 Budget was approved by the Membership at the January 26th Chapter Meeting unanimously. A copy of the approved yearly budget can be found in the Appendix.

FINANCIAL STATEMENT

A copy of the 2011 Annual Financial Statement can be found in the Appendix.

2011 FINANCIAL STATEMENT SUMMARY: CHECKING ACCOUNT	
BEGINNING BALANCE	\$4,209.00
INCOME	5,594.20
EXPENSES	5,076.59
NET INCOME	517.62
END OF YEAR BALANCE	\$4,726.62

2011 FINANCIAL STATEMENT SUMMARY: SAVINGS ACCOUNT/SCHOLARSHIP FUND	
BEGINNING BALANCE	\$3,678.60
INCOME	194.31
EXPENSES	0.00
NET OVER PERIOD	194.31
END OF YEAR BALANCE	\$3,872.91

MEETINGS

Chapter Meetings are scheduled six times a year, typically on the fourth Wednesday in the months of January, March, May, August, October, and December. Most are held in Springfield, Missouri, where a majority of the OCITE membership live and work. In 2011, OCITE combined the May Business Meeting with the Technical Conference due to the narrow window of time between the Annual Traffic Safety Conference in Columbia, MO, the Spring District and MOVITE Meeting in Dubuque, IA, and the ITE Conference and Exhibit in St. Louis, MO, all of which OCITE members attended.

In previous years, OCITE has traveled to Joplin and Branson for one Business Meeting during the year. In 2011, the Board held the August Business Meeting in Branson, Missouri to reach out to the members that live in the southern counties that make up the OCITE area. The meeting featured David Miller, Engineering and Public Works Director for the City of Branson, as the lunch speaker. David has been a great supporter of OCITE, and OCITE plans to continue having one



meeting a year in Joplin or Branson to outreach to the neighboring communities that continue to support OCITE. OCITE will travel to Joplin in 2012.

CHAPTER MEETING	LOCATION	SPEAKER	TOPIC	PDHs AWARDED	ATTENDANCE
JANUARY 27TH	DOE'S EAT PLACE SPRINGFIELD, MO	WARREN BROOKS, SPRINGFIELD CITY UTILITIES	GETTING THE GREEN LIGHT: A LOOK AT LEDS AND THEIR APPLICATIONS	0.5	46
MARCH 24TH	DOE'S EAT PLACE SPRINGFIELD, MO	TOM RYAN, HDR	EVALUATION OF THE FIRST DDI IN THE US	0.5	25
MAY 26TH	OZARK COMMUNITY CENTER SPRINGFIELD, MO	8 TH ANNUAL TECHNICAL CONFERENCE	MEETING REGIONAL TRANSPORTATION NEEDS	0.5	69
AUGUST 25TH	FAMOUS DAVE'S BARBEQUE BRANSON, MO	DAVID MILLER	BRANSON TRANSPORTATION PROJECT UPDATE	0.5	21
OCTOBER 27TH	OZARKS TMC SPRINGFIELD, MO	BECKY BALTZ, MODOT SOUTHWEST DISTRICT ENGINEER	JOPLIN TORNADO RECOVERY/MODOT REORGANIZATION UPDATE	0.5	20
DECEMBER 9TH	OZARKS TMC SPRINGFIELD, MO	AWARDS	2011 AWARDS PRESENTATION/OFFICER OATH	0.0	30

TECHNICAL ACTIVITIES

On May 24th, 2011, in Ozark, Missouri OCITE hosted the 8th Annual Technical Conference "Meeting Regional Transportation Needs" with sponsoring host American Planning Association at the Ozark Community Center. There were 69 members in attendance including several Missouri State students and members from KCITE, CMITE, and TEAM. This year's conference gave attendees six continuing education credits for \$35 including full breakfast and lunch. The program included speeches from Kevin Ward, FHWA, and Jim Anderson, Springfield Area Chamber of Commerce, and presentations including Safe Routes to School, Arterial Travel Times, LED Technologies, and KC Major Street Plan. The conference was held in dual track format with one track catering to transportation planning and the other to transportation engineering operations. At the conference, OCITE took up a matching collection for Disaster Relief in Joplin.

In addition to the Technical Conference, OCITE was the leading organization to assist and coordinate the revamping of the Traffic Practices Guidebook. OCITE requested the voluntary assistance of the other Missouri MOVITE Chapters. With the assistance of the KCITE and TEAM, the guidebooks format was improved, the chapters were evaluated and rewritten, and the material was submitted to Missouri LTAP. The guidebook is currently being developed into a class for smaller counties and communities across the state.



WEBINAR OPPORTUNITIES

Below are the webinar opportunities offered by OCITE in 2011. All were held at Transportation Management Center of the Ozarks.

WEBINARS	LOCATION	TITLE	PDHS AWARDED
FEBRUARY 16 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	Complete Streets: State of Practice	1.5
APRIL 12 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	HCM2010 Overview: In Four Volumes	1.5
APRIL 14 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	Application of the New Active Traffic Management Chapter	1.5
APRIL 26 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	Changes to Unsignalized Intersection Methodologies	1.5
APRIL 28 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	New Multi-Modal Urban Streets Methodologies - Pedestrian, Bicycle and Transit Methods	1.5
MAY 17 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	New Signalized Intersection Methodology	1.5
MAY 19 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	Multi-Modal Urban Streets Methodology - Auto Model	1.5
JUNE 21 ST	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	New Material on the Use of Alternative Tools: Micro-Simulation Models	1.5
JUNE 23 RD	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	New Freeway Weaving Methodology	1.5
JULY 19 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	Enhancements to the Freeway Facilities Method	1.5



JULY 20 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	Signals for Pedestrians Who are Blind	1.5
JULY 21 ST	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	Enhanced Planning Methods and Application of Generalized Service Volume Tables	1.5
AUGUST 9 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	The NACTO Urban Bikeway Design Guide	1.5
AUGUST 30 TH	TRANSPORTATION MANAGEMENT CENTER OF THE OZARKS	The Public Rights-of-Way Accessibility Guidelines: A Web Briefing on the Notice of Proposed Rule	1.5

STUDENT CHAPTER ACTIVITIES

As the Missouri State University Cooperative Engineering Program with the Missouri University of Science & Technology continues to grow, OCITE plans to further develop the relationship between the membership and the students. While there is currently not a student chapter at Missouri State University, OCITE realizes that there are opportunities to reach out to engineering students as they pursue their degree.

OCITE has taken an active role in getting Missouri State students involved in the organization including invitation to the business meetings, making a monetary donation to the Concrete Canoe Team, donating additional money to the scholarship fund, and sponsoring several students to attend the 2011 ITE Meeting and Exhibit in St. Louis.

On April 25, 2011 at the Transportation Management Center of the Ozarks in Springfield, OCITE hosted a poster competition and pizza party for students in the Transportation Class at Missouri State University, taught by former International ITE President, Earl Newman. The event allowed for students and OCITE professionals to network and discuss real-world projects in a comfortable and inviting atmosphere. The event led to over five internships opportunities for students over the summer and through the 2011 fall semester.

COMMUNITY AWARENESS AND INVOLVEMENT ACTIVITIES

On February 26, 2011 OCITE members volunteered for the Ozark Area Missouri Society of Professional Engineer's Discover Engineering Day at the Library Center in Springfield, where over 120 grade school children and their parents were able to observe and play with a traffic signal display, roadway signs, and a 3M waffle tape stripe. The event is a tradition that the organization views as a huge success to attract school-age children to the engineering field.

As a part of the 8th Annual Technical Conference, OCITE held our 1st Annual Canned Food Drive for Ozarks Food Harvest. Over 200 can and dry food goods were donated thanks to membership. OCITE will continue this tradition at each year's annual conference. With the technical conference being held on May 24th (two days following the Joplin Tornado), OCITE offered a matching collection for the Disaster Relief in Joplin and the organization was able to donate \$400 to the American Red Cross.

AWARDS PROGRAM

Peer recognition is one of the foremost commitments of the organization. Our awards program continues to celebrate the accomplishments of OCITE members and others that have made significant contributions to the transportation engineering profession. The 2011 Awards Ceremony took place at the Transportation Management Center of the Ozarks on December 9th. Awards were presented as follows:

Transportation Professional of the Year:

- *Jason L. Haynes & Adam R. Humphrey*

Distinguished Service Award:

- *Earl E. Newman & Tom K. Ryan*

Transportation Achievement Award:

- *“Response to the Joplin Tornado” to the City of Joplin, Missouri and Missouri Department of Transportation – Southwest District*





SPECIAL EVENTS

The OCITE Annual Golf Tournament was held on September 9, 2011 at Deer Lake Golf Course. It was played in a four-man-scramble format with Jason Haynes (City of Springfield), Kelly Turner (Olsson), Grant Bowerman (Traffic Control Corp), and King Coltrin (Great River) taking 1st place. David Lundstrom (Great River) won longest drive and Chris Dunnaway (Olsson) won closest-to-the-hole. OCITE was able to greatly reduce the price of the tournament thanks to our great sponsors who made donations totaling \$1000 to the tournament. The sponsors included Traffic Control Corporation, CJW Transportation Consultants, Olsson Associates, Great River Associates, Mathews & Associates, Sensys Networks, GBA and GBA Integrators.





APPENDICES

- A. 2011 Proposed Budget
- B. 2011 Financial Statement
- C. Chapter Meeting Minutes
- D. Technical Seminar Program, Schedule, PDH Form, and Sponsor Listing
- E. Correspondence with Members: Meeting Invites, Call for Papers, and Other OCITE/MOVITE/ITE Business

APPENDIX

- 2011 OCITE ANNUAL REPORT
- 2011 PROPOSED BUDGET
- FINANCIAL STATEMENTS
- 2011 SCHEDULE, AGENDAS, & MEETING MINUTES
- 8TH ANNUAL OCITE TECHNICAL SEMINAR DOCUMENTS
- 2011 OCITE OFFICER NOMINATIONS MEMORANDUM
- 2011 AWARDS BANQUET FLYER
- 2011 MOVITE BOARD REPORTS (DUBUQUE, LITTLE ROCK, & KANSAS CITY)





Ozarks Chapter of the Institute of Transportation Engineers

2011 Proposed OCITE Budget

January 26, 2011

BUDGET PRIORITIES

Administration

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

Professional Development

- Annual OCITE Workshop
- Support of ITE Webinars
- Bi-Monthly Meetings

Support of Students & Student Chapters

- Fundraising Events
- Student Recognition
- Student Chapter Support

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

- Golf Tournament
- New Member/Young Member Mixer

INCOME:

		2010 Budget	2011 Proposed
1	Memberships & Dues	\$820.00	\$820.00
2	Bi-Monthly Meetings	\$2,700.00	\$1,800.00
3	Annual OCITE Workshop	\$6,000.00	\$3,775.00
4	ITE Web Seminars	\$200.00	\$200.00
5	Social Events	\$2,500.00	\$1,500.00
6	Scholarship Fund Interest	\$5.00	\$5.00
7	Web & Journal Advertising	\$0.00	\$0.00
TOTAL INCOME		\$12,225.00	\$8,100.00

EXPENSES:

1	Administration	\$100.00	\$100.00
2	Professional Development	\$8,125.00	\$5,000.00
3	Support of Students & Student Chapters	\$400.00	\$400.00
4	Peer Recognition	\$400.00	\$400.00
5	MOVITE Section Liaison	\$200.00	\$200.00
6	Membership	\$100.00	\$100.00
7	Communications	\$400.00	\$400.00
8	Social Events	\$2,500.00	\$1,500.00
TOTAL EXPENSES		\$12,225.00	\$8,100.00

2011 OCITE Budget Actuals

Planned Income

Memberships & Dues	\$820.00
Bi-Monthly Meetings	\$1,800.00
OCITE Technical Seminar	\$3,775.00
ITE Web Seminars	\$200.00
Social Events	\$1,500.00
Scholarship Fund Interest	\$5.00
Web & Journal Advertising	\$0.00
Total	\$8,100.00

Actual Income

Memberships & Dues	\$746.00
Bi-Monthly Meetings	\$1,225.00
OCITE Technical Seminar	\$1,835.00
ITE Web Seminars	\$0.00
Social Events	\$1,500.00
Scholarship Fund Interest	\$0.31
Web & Journal Advertising	\$0.00
Student Reimbursement	\$266.04
Scholarship Fund Donations	\$194.00
Total	\$5,766.35

Planned Expenses

Administration	\$100.00
Professional Development	\$5,000.00
Support of Students	\$400.00
Peer Recognition	\$400.00
MOVITE Section Liaison	\$200.00
Membership	\$100.00
Communications	\$400.00
Social Events	\$1,500.00
Total	\$8,100.00

Actual Expenses

Administration	-\$4.34
Professional Development	-\$2,621.78
Support of Students	-\$376.09
Peer Recognition	-\$365.08
MOVITE Section Liaison	\$0.00
Membership	\$0.00
Communications	-\$11.23
Social Events	-\$1,665.90
Total	-\$5,044.42



Ozarks Chapter of the Institute of Transportation Engineers

2011 BALANCE SHEET

CHECKING ACCOUNT

BEGINNING BALANCE

1/1/11

\$4,209.00

Date	Description	Code	Withdraw	Deposit	Balance
1/20/2011	Start of Year				\$4,209.00
1/21/2011	Kentwood Parking Fee	PD	(\$40.00)		\$4,169.00
1/26/2011	Deposit - Membership Dues	ME		\$30.00	\$4,199.00
1/26/2011	Deposit - OCITE Lunch	BM		\$370.00	\$4,569.00
1/26/2011	Doe's Eat Place	PD	(\$449.60)		\$4,119.40
2/15/2011	Concrete Canoe Donation	SS	(\$200.00)		\$3,919.40
2/24/2011	Deposit - Membership Dues	ME		\$419.00	\$4,338.40
3/22/2011	Deposit - Membership Dues	ME		\$84.00	\$4,422.40
3/23/2011	Deposit - OCITE Lunch	BM		\$250.00	\$4,672.40
3/23/2011	Doe's Eat Place	PD	(\$249.78)		\$4,422.62
4/19/2011	Deposit - Membership Dues	ME		\$184.00	\$4,606.62
4/25/2011	Papa John's - Student Poster Pres	SS	(\$144.18)		\$4,462.44
5/10/2011	Deposit - Tech Conf Fees	TS		\$560.00	\$5,022.44
5/23/2011	Withdraw - Petty Cash Balancing	AD	(\$30.00)		\$4,992.44
5/23/2011	Deposit - Petty Cash Balancing	AD		\$4.75	\$4,997.19
5/23/2011	Deposit - Tech Conf Fees	TS		\$910.00	\$5,907.19
5/23/2011	Deposit - Membership Dues	ME		\$10.00	\$5,917.19
5/24/2011	The OC - Conference Food	PD	(\$1,190.00)		\$4,727.19
5/25/2011	Red Cross Donation	SE	(\$400.00)		\$4,327.19
5/25/2011	Deposit - Tech Conf Fees	TS		\$365.00	\$4,692.19
5/25/2011	Deposit - Red Cross Donation	SE		\$170.00	\$4,862.19
6/23/2011	Deposit - Red Cross Donation	SE		\$30.00	\$4,892.19
8/24/2011	Withdraw - Petty Cash	AD	(\$100.00)		\$4,792.19
8/26/2011	Deposit - Membership Dues	ME		\$19.00	\$4,811.19
8/26/2011	Deposit - Petty Cash	AD		\$100.00	\$4,911.19
8/31/2011	Deposit - Golf Sponsorship	SE		\$300.00	\$5,211.19
9/8/2011	Deposit - Golf Sponsorship	SE		\$200.00	\$5,411.19
9/8/2011	Withdraw - Petty Cash	AD	(\$500.00)		\$4,911.19
9/9/2011	Withdraw - Petty Cash	AD	(\$700.00)		\$4,211.19
9/12/2011	Deposit - Petty Cash	AD		\$534.10	\$4,745.29
9/19/2011	Deposit - MOVITE Reimbursement	MR		\$266.04	\$5,011.33
10/26/2011	Coyote's Adobe Café	PD	(\$266.00)		\$4,745.33
10/27/2011	Deposit - Petty Cash	AD		\$280.00	\$5,025.33

10/27/2011	Withdraw - Petty Cash	AD	(\$100.00)		\$4,925.33
11/14/2011	Go Daddy	CO	(\$11.23)		\$4,914.10
11/28/2011	Bull's Trophy	PR	(\$10.00)		\$4,904.10
11/28/2011	Deposit - Golf Sponsorship	SE		\$200.00	\$5,104.10
12/2/2011	Springfield Stamp - Year End Awards	PR	(\$355.08)		\$4,749.02
12/9/2011	Withdraw - Petty Cash	AD	(\$100.00)		\$4,649.02
12/9/2011	Rib Crib	PD	(\$212.83)		\$4,436.19
12/9/2011	Dillons - Drinks for Lunch	PD	(\$17.88)		\$4,418.31
12/19/2011	Deposit - Lunch	AD		\$308.31	\$4,726.62
Subtotal:			(\$5,076.58)	\$5,594.20	

ENDING BALANCE 12/31/11 **\$4,726.62**

NET INCOME **\$517.62**

SAVINGS ACCOUNT

BEGINNING BALANCE 1/1/11 **\$3,678.60**

Date	Description	Code	Withdraw	Deposit	Balance
1/20/2011	Start of Year				\$3,678.60
1/26/2011	January Interest	IN		\$0.03	\$3,678.63
2/24/2011	February Interest	IN		\$0.02	\$3,678.65
3/23/2011	March Interest	IN		\$0.02	\$3,678.67
4/25/2011	April Interest	IN		\$0.03	\$3,678.70
5/24/2011	May Interest	IN		\$0.02	\$3,678.72
5/25/2011	Tech Conf Donations	SF		\$194.00	\$3,872.72
6/23/2011	June Interest	IN		\$0.03	\$3,872.75
7/26/2011	July Interest	IN		\$0.03	\$3,872.78
8/23/2011	August Interest	IN		\$0.02	\$3,872.80
9/26/2011	September Interest	IN		\$0.03	\$3,872.83
10/26/2011	October Interest	IN		\$0.03	\$3,872.86
11/25/2011	November Interest	IN		\$0.03	\$3,872.89
12/23/2011	December Interest	IN		\$0.02	\$3,872.91

ENDING BALANCE 12/31/11 **\$3,872.91**

NET INCOME **\$194.31**



2011 MEETING SCHEDULE

(4th Wednesday of Each Month except as noted)

The New Location for the OCITE Business Lunches will be DOE's Eat Place at 1232 E. Trafficway
Parking and Menu Information will be sent out with the Meeting Announcements and Reminders
Each Business Lunch will provide 0.5 PDH's for Attendees

- January 26th Business Lunch, DOE's, Springfield, MO
- March 16th – 18th TEAM Conference, Branson, MO
- March 23rd Business Lunch, DOE's, Springfield, MO
- April 3rd – 6th ITE National Tech Conference & Exhibit, Lake Buena Vista, FL
- April 18th or 25th Student Lunch, New TMC, Springfield, MO
- May 10th – 12th Traffic & Safety Conference, Columbia, MO
- May 25th OCITE Technical Seminar (tentative)
- June TBD Golf Tournament, Springfield, MO
- June 26th – 28th Midwestern District Annual Conference/MOVITE Sectional -
MOVITE 60th Anniversary, Dubuque, IA
- August 13th – 16th ITE International Meeting & Exhibit, St. Louis, MO
- August 24th Business Lunch, Restaurant Location TBD, Branson, MO
- September TBD MOVITE Fall Meeting, Little Rock, AR
- October 26th Business Meeting, DOE's, Springfield, MO
- December 7th Awards Program & Lunch, Restaurant Location TBD, Springfield,
MO

OCITE BUSINESS MEETING AGENDA

January 26th, 2011

DOE's Eat Place

1232 E. Trafficway

Springfield, MO 65802

- I. Call to Order**
 - A. Welcome and Introductions – Eric Claussen, President
- II. Meeting Minutes:** Dane Seiler, Secretary
- III. Treasurer's Report:** Brian Doubrava, Treasurer
- IV. Committee Reports**
 - A. Budget Committee – Jason Haynes
 - B. Audit Committee – Jason Haynes
 - C. Program Committee
 - 1. Technical Seminar
 - D. Golf Tournament Committee – King Coltrin
- V. Old Business**
 - A. Introduce 2011 officers
 - 1. President – Eric Claussen (City of Springfield)
 - 2. Vice President - Cindy Dunnaway (MoDOT)
 - 3. Secretary – Dane Seiler (CJW Transportation Consultants)
 - 4. Treasurer – Brian Doubrava (MoDOT)
 - 5. Second Year Director – Justin Belk (CJW Transportation Consultants)
 - 6. First Year Director – Martin Gugel (City of Springfield)
 - B. December Awards Banquet
- VI. New Business**
 - A. New Members – Make sure you fill out Membership Application (Martin Gugel)
 - B. MSPE Volunteer Opportunity – Eric Claussen
 - C. Engineering Student Poster and Meet & Greet – April 25th @ TMC
 - D. Technical Seminar
 - 1. May 25th Ozark Community Center
 - 2. Program Committee – Call for Papers
 - E. MOITE & ITE Opportunities – Dubuque, IA “MOVITE 60th Anniversary” & St. Louis, MO “ITE International Meeting and Exhibit
 - F. Missouri State Concrete Canoe Competition – Jared Davis, MSU Civil Engineering Club
- VII. Future Meetings**
 - A. Business Meeting: Wednesday, March 23th, 2011 @ DOE's
- VIII. Mr. Warren Brooks will be presenting on "Getting the 'Green' Light: A Look at LEDs and Their Applications"**
- IX. Adjourn**

OCITE BUSINESS MEETING AGENDA

March 23rd, 2011

DOE's Eat Place

1232 E. Trafficway

Springfield, MO 65802

- I. Call to Order**
 - A. Welcome and Introductions – Eric Claussen, President
- II. Meeting Minutes:** Dane Seiler, Secretary
- III. Treasurer's Report:** Brian Doubrava, Treasurer
- IV. Committee Reports**
 - A. Program Committee
 - 1. Technical Seminar
- V. Old Business**
 - A. MSPE Ozarks Engineer's Week– Eric Claussen
 - B. Engineering Student Poster and Meet & Greet – April 25th @ TMC
 - C. Technical Seminar
 - 1. May 24th Ozark Community Center
 - 2. Program Committee – Call for Papers
 - D. MOVITE & ITE Opportunities – Dubuque, IA “MOVITE 60th Anniversary” & St. Louis, MO “ITE International Meeting and Exhibit
 - E. Missouri State Concrete Canoe Competition – Jared Davis, MSU Civil Engineering Club
- VI. New Business**
 - A. New Members – Make sure you fill out Membership Application - Martin Gugel
 - B. Technical Seminar
 - 1. May 24th Ozark Community Center
 - 2. Program Committee – Call for Paper
 - 3. Community Service Opportunity – Canned Food Drive
- VII. Future Meetings**
 - A. Engineering Student Poster Meet & Greet, April 25th, 2011 @TMC
 - B. Technical Seminar: Tuesday, May 24th, 2011 @ Ozark Community Center
- VIII. Mr. Tom Ryan will be presenting on "Evaluation of the First DDI in US"**
- IX. Adjourn**

OCITE BUSINESS MEETING AGENDA

August 24th, 2011

Famous Dave's BBQ

1201 Branson Landing

Branson, MO 65616

- I. Call to Order**
 - A. Welcome and Introductions – Eric Claussen, President
- II. Meeting Minutes:** Dane Seiler, Secretary
- III. Treasurer's Report:** Brian Doubrava, Treasurer
- IV. Committee Reports**
- V. Old Business**
 - A. Technical Seminar – May 24th Ozark Community Center
 - B. MOVITE & ITE Opportunities – MOVITE 60th Anniversary, Dubuque, IA / ITE International Meeting and Exhibit, St. Louis, MO
- VI. New Business**
 - A. New Members – Make sure you fill out Membership Application - Martin Gugel
 - B. 6th Annual OCITE Golf Tournament – Deer Lake Golf Course – Jason Haynes
 - 1. 4-man Scramble
 - 2. 11:00 Cheeseburger Buffet
 - 3. 12:30 Shotgun Start
 - C. Awards Nominations
 - 1. Transportation Achievement Award
 - 2. Distinguished Service
 - 3. Transportation Professional of the Year
 - D. Officer Nominations
 - 1. First Year Director
 - E. MOVITE & TEAM Opportunity – Fall MOVITE Meeting, Little Rock, AR – September 14th – 16th / 9th Annual TEAM Transportation Fair, Maryland Heights Community Center, St. Louis, MO – September 29th
 - F. Consider "Adopting" a Community Strategic Plan Chapter or Theme
- VII. Future Meetings**
 - A. October Business Meeting: Wednesday, October 26th, 2011 @ TBD
- VIII. Mr. David Miller will be presenting on "Branson Area Construction Update"**
- IX. Adjourn**

OCITE BUSINESS MEETING AGENDA

OCTOBER 26TH, 2011

COYOTE'S ADOBE CAFE

1742 S. GLENSTONE AVE.

SPRINGFIELD, MO 65804

- I. CALL TO ORDER
 - A. Welcome and Introductions – Eric Claussen, President
- II. MEETING MINUTES: Dane Seiler, Secretary
- III. TREASURER'S REPORT: Brian Doubrava, Treasurer
- IV. COMMITTEE REPORTS
- V. OLD BUSINESS
 - A. 6th Annual OCITE Golf Tournament – Deer Lake Golf Course – Jason Haynes
 - 1. Winners: Grant Bowerman, King Coltrin, Jason Haynes, Kelly Turner
 - B. Officer Nominations – Jason Haynes
 - 1. First Year Director
 - C. MOVITE Opportunity – Fall MOVITE Meeting, Little Rock, AR – September 14th – 16th
 - D. Consider "Adopting" a Community Strategic Plan Chapter or Theme
- VI. NEW BUSINESS
 - A. New Members – Make sure you fill out Membership Application - Martin Gugel
 - B. Awards Nominations – Last Call
 - 1. Transportation Achievement Award
 - 2. Distinguished Service
 - 3. Transportation Professional of the Year
- VII. FUTURE MEETINGS
 - A. December Business Meeting: Wednesday, December 7th, 2011 @ TBD
- VIII. **Co presenters will be Mr. David Hertzberg, P.E. from the City of Joplin providing information on "Joplin Tornado Recovery", and Mrs. Becky Baltz, P.E. from MoDOT providing information on "MoDOT's Reorganization"**
- IX. **Adjourn**

OCITE BUSINESS MEETING MINUTES

January 26th, 2011

DOE's Eat Place

1232 E. Trafficway

Springfield, MO 65802

- I. Call to Order:** Eric Clausen, President
Meeting was called to order at 11:50 AM. Eric Clausen, President, started the meeting by welcoming members and guests.
- II. Meeting Minutes:** Dane Seiler, Secretary
Reported that the December meeting was an awards and end of year banquet, and there was no business portion of the meeting. No minutes were recorded for the meeting.
- III. Treasurer's Report:** Brian Doubrava, Treasurer
There is \$4199.77 in the checking account and \$3,678.56 in the savings account.
- IV. Committee Reports**
 - A. Budget Committee – Jason Haynes presented the 2011 Proposed Budget and noted that the budget has decreased from 2010 due to the Technical Seminar this summer. Martin Gugel motioned to approve the 2010 Budget, Jay Wynn seconded it, and the motion passed by the members unanimously.
 - B. Audit Committee – Jason Haynes presented the 2010 Balance Sheet and showed that income exceeded expenses by \$281.47. Martin Gugel motioned to approve the 2010 audit, Earl Newman seconded it, and the motion passed by the members unanimously.
 - C. Program Committee
 - 1. Technical Seminar -Clausen informed members that the Technical Seminar that was scheduled for May 24, 2011. He expressed that we were change locations to the Ozark Community Center and asked for any ideas on a theme for the seminar, as well as any speaker ideas that the members may have.
 - B. Golf Tournament Committee – King Coltrin mentioned that golfers were asked to inform any member of the Board of their preference as to when the tournament might be held.
- V. Old Business**
 - A. Eric Clausen Introduced 2011 officers
 - 1. President – Eric Claussen (City of Springfield)
 - 2. Vice President - Cindy Dunnaway (MoDOT)
 - 3. Secretary – Dane Seiler (CJW Transportation Consultants)
 - 4. Treasurer – Brian Doubrava (MoDOT)
 - 5. Second Year Director – Justin Belk (CJW Transportation Consultants)
 - 6. First Year Director – Martin Gugel (City of Springfield)
 - B. December Awards Banquet- Eric Clausen informed the membership that the banquet would be move to the December lunch meeting in 2011.

VI. New Business

- A. New Members – Everyone was reminded to fill out Membership Applications. Wade Drossel will have copies available at the meetings to fill out, if needed. Seven MSU students were welcomed at the meeting.
- B. MSPE Volunteer Opportunity – Eric Claussen asked for volunteers to help with the OCITE display at the Ozark Chapter of MSPE's Discover Engineering day at the Library Center on February 20, 2011.
- C. Engineering Student Poster and Meet & Greet – April 25th @ TMC – Eric Clausen reported that City of Springfield is welcoming OCITE to the new TMC. In addition, to tours of the new TMC there will be a student poster presentation and meet & greet from the Transportation Engineering Class at Missouri State University.
- D. Technical Seminar - Eric Clausen informed that membership that there will be a few changes to this year's tech seminar, it will be held at the Ozark Community Center. In addition, he expressed a need for volunteers to help setup the event.
 - 1. May 25th Ozark Community Center
 - 2. Program Committee – Call for Papers
- E. MOITE & ITE Opportunities – Dubuque, IA “MOVITE 60th Anniversary” & St. Louis, MO “ITE International Meeting and Exhibit. – Eric Clausen encourage the membership to volunteer their time and attend MOVITE, and ITE in St. Louis.
- F. Missouri State Concrete Canoe Competition – Jared Davis, MSU Civil Engineering Club explained the clubs involvement in the Concrete Canoe competition and requested monetary donations from the membership for the competition. Eric Clausen informed the membership that the board had discussed and decided to support the student's efforts by donating \$200.00 to the club for this activity. In addition he encouraged members and entities to support the group financially as well.

VII. Future Meetings

- A. Business Meeting: Wednesday, March 23th, 2011 @ DOE's

VIII. Mr. Warren Brooks will be presenting on "Getting the 'Green' Light: A Look at LEDs and Their Applications"

IX. Meeting Adjourned at 1:30 PM

OCITE BUSINESS MEETING MINUTES

March 23rd, 2011

DOE's Eat Place

1232 E. Trafficway

Springfield, MO 65802

- I. Call to Order:** Eric Claussen, President
Meeting was called to order at 11:40 AM. Eric Claussen, President, started the meeting by welcoming members and guests.
- II. Meeting Minutes:** Dane Seiler, Secretary, paternity leave
Eric Claussen, President, provided an opportunity for members to review the January meeting minutes. Jason Haynes motioned to approve the minutes; Jay Wynn seconded the motion.
- III. Treasurer's Report:** Brian Doubrava, Treasurer
Brian Doubrava, Treasurer, reported that there is \$4,372.40 in the checking account and \$3,678.65 in the savings account.
- IV. Committee Reports**
 - A. Program Committee for the Technical Seminar**
 - 1. Eric Claussen, President, stated that the program committee with the assistance of Tom Ryan was in the process of contacting speakers for the meeting.
 - 2. It was also stated the OCITE would be working with Frank Miller and the Ozark Mountain Section of the American Planning Association again in order to allow the local transportation planners to get some AICP continuing education credits.
- V. Old Business**
 - A. MSPE Ozarks Engineer's Week**
 - 1. Eric Claussen, President, stated that the event went well and thanked everybody who volunteered.
 - 2. Eric mentioned that OCITE's display is in need of an update. Any ideas for a new display to next year's event would be appreciated.
 - B. Engineering Student Poster and Meet & Greet – April 25th @ TMC**
 - 1. Eric invited everyone to the event which will feature the final projects from the first Transportation Engineering class for the new Missouri S&T/Missouri State University Civil Engineering program.
 - 2. OCITE/MOVITE is sponsoring pizza for everybody.
 - 3. The event is also an opportunity for anyone who hasn't yet toured the Transportation Management Center to get to see the new facility.
 - C. Technical Seminar**
 - 1. Eric invited everyone to the Technical Seminar on May 24th at the Ozark Community Center
 - 2. The Call for Papers had received a few responses.
 - D. MOVITE & ITE Opportunities – Dubuque, IA "MOVITE 60th Anniversary" & St. Louis, MO "ITE International Meeting and Exhibit"**
 - 1. Eric mentioned the MOVITE meeting would be held in June and the ITE International Meeting in August.
 - E. Missouri State Concrete Canoe Competition**

1. MSU Civil Engineering Club is still taking donations for Concrete Canoe. Even after meeting their goal, next year's donations can begin immediately.

VI. New Business

A. New Members

1. Everyone was reminded to fill out Membership Applications; Martin Gugel can collect those as necessary.

B. Technical Seminar

1. Eric Claussen, President, mentioned that space was limited at the Ozarks Community Center, so everyone needed to register early.
2. OCITE is looking for community service opportunities. A canned food drive will be held at the Technical Seminar.
 - a. OCITE may do a Toys for Tots drive in December.

C. KCITE golf tournament

1. Grant Bowerman invited everyone to the KC golf tournament at Adams Point Golf Course in Blue Springs on May 5th.
2. Grant mentioned that there would be lunch, a speaker, and "really good sunny weather."
3. Eric Claussen, President, mentioned that space was limited at the Ozarks Community Center, so everyone needed to register early.
4. OCITE is looking for community service opportunities. A canned food drive will be held at the Technical Seminar.

VII. Future Meetings

- A. Engineering Student Poster Meet & Greet, April 25th, 2011 @TMC
- B. Technical Seminar: Tuesday, May 24th, 2011 @ Ozark Community Center
- C. Branson Meeting: August at Branson Landing
- D. OCITE Golf Tournament: TBD

VIII. Mr. Tom Ryan presented on "Evaluation of the First DDI in US"

IX. Adjourn

OCITE BUSINESS MEETING MINUTES

August 24th, 2011

Famous Dave's BBQ

1201 Branson Landing

Branson, MO 65616

- I. **Call to Order:** Eric Clausen, President
Meeting was called to order at 11:50 AM. Eric Clausen, President, started the meeting by welcoming members and guests.
- II. **Meeting Minutes:** Dane Seiler, Secretary
Reported the March meeting minutes to the Chapter, A motion was made to accept the minutes, minutes were accepted.
- III. **Treasurer's Report:** Brian Doubrava, Treasurer
There is \$4842.19 in the checking account and \$3,872.78 in the savings account.
- IV. **Committee Reports**
- V. **Old Business**
 - A. Technical Seminar – May 24th Ozark Community Center
 - B. MOVITE & ITE Opportunities – MOVITE 60th Anniversary, Dubuque, IA / ITE International Meeting and Exhibit, St. Louis, MO
- VI. **New Business**
 - A. New Members – Martin Gugel encouraged the new members to fill out Membership Application.
 - B. 6th Annual OCITE Golf Tournament – Deer Lake Golf Course – Jason Haynes announced that the golf tournament will take place at Deer Lake on Friday, September 9th. He indicated that there would be a new 4-man scramble format, and lunch would be provided before tee off, and there would be a shotgun start at 12:30.
 - C. Awards Nominations – Eric Clausen encouraged everyone to think about the End of the Year Awards that are given out at our December meeting. The categories are for Distinguished Member, Transportation Professional of the Year, and the Transportation Achievement of the Year. A committee will be formed to approve the nominations for the awards.
 - D. Officer Nominations – Eric Clausen encouraged nominations for the board position of First Year Director.
 - E. MOVITE & TEAM Opportunity – Nathan Bicknell of the Little Rock local arrangements committee encouraged OCITE Members to attend the Fall MOVITE Meeting, Little Rock, AR on – September 14th – 16th / 9th. In addition Eric Clausen encouraged the membership to

attend the annual TEAM Transportation Fair, Maryland Heights Community Center, St. Louis, MO – September 29th

- F. Consider "Adopting" a Community Strategic Plan Chapter or Theme – Eric Clausen presented this partnering opportunity to OCITE which encourages professional organizations to adopt one of the City of Springfield's themes and hold the city accountable for that particular theme or category. Eric Clausen encouraged any interested parties to contact him.

VII. Future Meetings

- A. October Business Meeting: Wednesday, October 26th, 2011 @ TBD

VIII. Mr. David Miller will be presenting on "Branson Area Construction Update"

IX. Meeting Adjourned at 1:26 PM

OCITE BUSINESS MEETING MINUTES

OCTOBER 26TH, 2011
COYOTE'S ADOBE CAFE
1742 S. GLENSTONE AVE.
SPRINGFIELD, MO 65804

- I. CALL TO ORDER: Eric Clausen, President
Meeting was called to order at 11:35 AM. Eric Clausen, President, started the meeting by welcoming members and guests.
- II. MEETING MINUTES: Dane Seiler, Secretary
Reported the August meeting minutes to the Chapter, A motion was made to accept the minutes, minutes were accepted.
- III. TREASURER'S REPORT: Brian Doubrava, Treasurer
There is \$4852.19 in the checking account and \$3,872.78 in the savings account.
- IV. COMMITTEE REPORTS
- V. OLD BUSINESS
 - A. 6th Annual OCITE Golf Tournament – Jason Haynes announced that the golf tournament will take place at Deer Lake on Friday, September 9th. He indicated that the new 4-man scramble format was successful.
 - 1. Winners: Grant Bowerman, King Coltrin, Jason Haynes, Kelly Turner
 - B. Officer Nominations – Jason Haynes
 - 1. First Year Director
 - C. MOVITE Opportunity – Fall MOVITE Meeting, Little Rock, AR – September 14th – 16th
 - D. Consider "Adopting" a Community Strategic Plan Chapter or Theme
- VI. NEW BUSINESS
 - A. New Members – Martin Gugel encouraged new members to fill out Membership Applications
 - B. Awards Nominations – Eric Clausen encouraged everyone to think about the End of the Year Awards that are given out at our December meeting. A committee will be formed to approve the nominations for the awards. The following awards will be given out.
 - 1. Transportation Achievement Award
 - 2. Distinguished Service
 - 3. Transportation Professional of the Year
 - C. Officer Nominations (Jason Haynes): Adam Humphrey and Jason Haynes put together the list of nominations for the 2012 OCITE Board. Tom Dancey volunteered to be placed onto the Board as the First Year Director. The other nominations are as follows:
Cindy Dunnaway – President

Dane Seiler – Vice President
Brian Doubrava – Secretary
Justin Belk – Treasurer
Martin Gugel – Second Year Director

The floor was opened for nominations by Jason Haynes, seconded by Justin Belk. No other nominations came forward. Earl Newman made the motion to approve the nominations as recommended. The motion was seconded by Jay Wynn, and the nominations passed unanimously. Installation of the officers will take place at the December meeting.

In January 2012, Cindy Dunnaway and Justin Belk will have their names added to the U.S. Bank Checking and Savings Accounts, and Eric Clausen and Brian Doubrava will be removed.

VII. FUTURE MEETINGS

A. December Awards Luncheon: Wednesday, December 7th, 2011 @ TBD

VIII. **Co presenters will be Mr. David Hertzberg, P.E. from the City of Joplin providing information on "Joplin Tornado Recovery", and Mrs. Becky Baltz, P.E. from MoDOT providing information on "MoDOT's Reorganization"**

IX. **Adjourn**

Respectfully Submitted,

Dane Seiler, PE
2011 OCITE Secretary

CALL FOR ABSTRACTS
8th Annual OCITE Technical Conference
May 24th, 2011
Ozark Community Center
Ozark, Missouri

INVITATION TO SUBMIT AN ABSTRACT:

The Technical Committee of the 2011 OCITE Annual Technical Conference hereby invites you to submit an abstract for presentation at the upcoming Annual Technical Conference. The theme of the conference is **"Meeting Regional Transportation Needs"**. Technical sessions are scheduled throughout the day on Tuesday, May 24th. **SAVE THESE DATES AND PLAN TO ATTEND!**

All **transportation professionals and students** in the MOVITE area are encouraged to consider submitting an abstract on a topic that has or could impact and redefine the future transportation system. By attending and participating in this conference, transportation professionals will become better equipped to meet the challenges of the future and help position the profession to be viewed as part of the solution. By exchanging experiences and ideas, challenges can be turned into opportunities that will strengthen and enhance our future transportation system. You can help with the development of the conference program by responding to one of the following requests by Monday, April 11th, 2011:

1. Suggest a topic about which you would like someone to address at the conference.
2. Submit a short abstract on a topic you would like to present

Abstracts should be 250 words or less. The Technical Program selection will be completed by Monday, May 2nd, 2011, at which time selected authors will be notified. Selected authors will be asked to submit a brief biographical sketch (150 words or less) for use at the conference. We will also need a copy of your power-point or paper (in electronic format) by May 23rd, 2011 for use on the OCITE Website following the conference.

GENERAL SUBMITTAL GUIDELINES:

Please include the following with your abstract and biographical sketch:

- Title of Presentation
- Topic Area
- Name of Author
- Organization
- Mailing address, including city, state, and zip code
- Phone number, fax number, and e-mail

Abstracts and your suggestions of potential presentations are due to the Technical Committee by **April 11th, 2011** and can be submitted via e-mail to Eric Claussen at eclaussen@springfieldmo.gov or by mail to:

Eric Claussen
City of Springfield
840 Boonville Ave.
Springfield, MO 65802

Your involvement with this conference will help make it successful!

8th Annual OCITE Technical Seminar

MEETING REGIONAL TRANSPORTATION NEEDS

Tuesday, May 24th, 2011

7:30 am - 5 pm

Ozark Community Center

Ozark, MO



SEMINAR TOPICS

- Shared Four Lane Highways
- Median Crossover Strategies
- Rail and Highway Logistics
- Safe Routes to School
- Bike & Pedestrian Considerations
at Drury University
- Continuous Flow Intersection
Design
- Kansas City Major Street Plan
- Arterial Travel Times

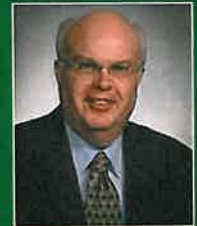
COMMUNITY OUTREACH

WE ENCOURAGE ALL PARTICIPANTS TO BRING FIVE NON-PERISHABLE FOOD ITEMS OR MONETARY DONATION TO HELP FIGHT HUNGER IN THE OZARKS!!

FEATURED SPEAKERS



Kevin Ward, *Missouri Division Administrator*
Federal Highway Administration



Jim Anderson, *President*
Springfield Area Chamber of Commerce

REGIONAL PANEL

Kirk Juranas, *District Engineer*
Missouri Department of Transportation

Dan Smith, *Greene County Highway Administrator*
Greene County

Sara Edwards, *Executive Director*
Ozarks Transportation Organization

Phil Broyles, *Co-Interim Director of Public Works*
City of Springfield

David Miller, *Director of Public Works and Engineering*
City of Branson

Sponsored By:



Ozark
Mountain
Section

SCHEDULE OF EVENTS

8th Annual OCITE Technical Seminar—Meeting Regional Transportation Needs
May 24, 2010—Ozark Community Center—Ozark, MO

Start Time	Tuesday May 24, 2011	
7:30 AM	Registration	Breakfast & Welcome to the Conference
8:00 AM		
8:30 AM		Welcome to Ozark - Larry Martin
9:00 AM		Future of Transportation/Economics - Jim Anderson
9:30 AM		<div>Safe Routes To School (STRS) Dawne Gardner & Terry Whaley</div> <div>Safety Edge Marc Thornsberry</div>
10:00 AM		<div>Drury University Bike/Ped Pete Radecki</div> <div>MSE Walls Matt Pierson</div>
10:30 AM		Break
11:00 AM		<div>Rail/Highway Mike MacPherson</div> <div>Arterial Travel Times Greg Owens</div>
11:30 AM		<div>Road Safety Audit Richard Stone</div> <div>LED Technology Tom Ryan</div>
12:00 PM		OCITE Leadership Lunch
12:30 PM		
1:00 PM		Keynote Speech - Kevin Ward
1:30 PM		<div>Continuous Flow Intersection Ryan Pierce</div> <div>TMC/ATMS Jason Haynes & Adam Humphrey</div>
2:00 PM		Long Range Transportation Planning in KC Metro/Implementing Structural BMP's in Public ROW Rob Frazier & Thomas Kimes
2:30 PM		
3:00 PM		Break
3:30 PM		<div>Panel Discussion - Meeting Regional Transportation Needs</div> <div>Kirk Juranas MoDOT District 8 District Engineer</div>
4:00 PM		<div>Dan Smith Greene County Highway Administrator</div> <div>Sara Edwards Executive Director OTO</div>
4:30 PM		<div>Phil Broyles Co-Interim Director of Public Works City of Springfield</div> <div>David Miller Director of Public Works and Engineering City of Branson</div>

River

Spring & Bluff

PDH RECORD

8th Annual OCITE Technical Seminar—Meeting Regional Transportation Needs
May 24, 2010—Ozark Community Center—Ozark, MO

Check Box of Sessions Attended	Date	Sponsor Name, Location, & Phone Number	Title / Description	PDH
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	Welcome to Ozark - Larry Martin Public Works Director Future of Transportation/Economics - Jim Anderson	1.0
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	Safe Routes To School - Dawne Gardner, MoDOT & Terry Whaley, Ozark Greenways Drury University Bike/Ped improvements - Pete Radecki, Director of Facilities	1.0
or				
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	Safety Edge - Marc Thornsberry, FHWA MSE Walls - Matt Pierson, Missouri State University	1.0
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	Rail/Highway - Mike MacPherson, City of Springfield Road Safety Audit - Richard Stone, City of Columbia	1.0
or				
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	Arterial Travel Times - Greg Owens, MoDOT LED Technology - Tom Ryan	1.0
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	Keynote Speech - Kevin Ward	0.5
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	Continuous Flow Intersection - Ryan Pierce, MoDOT	0.5
or				
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	TMC/ATMS - Jason Haynes, City of Springfield & Adam Humphrey, MoDOT	0.5
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	Long Range Transportation Planning In KC Metro/Implementing Structural BMP's In Public ROW - Rob Frazier & Thomas Kimes	1.0
	5/24/2011	2011 OCITE "Meeting Regional Transportation Needs" Technical Seminar Ozark, MO (417)890-8802	Panel Discussion - Meeting Regional Transportation Needs	1.0
TOTAL:				

RECEIPT for "Meeting Regional Transportation Needs" Technical Seminar

Cost of Seminar \$ 35.00

Date: May 24, 2011

OCITE Officer's Signature _____

JAMES B. ANDERSON

James B. Anderson is president of the Springfield, Missouri, Area Chamber of Commerce, a position he has held since 1988.

Before joining the Springfield Chamber, Jim served for nine years as president of the Jefferson City Area Chamber of Commerce. Prior to that, he served as a school administrator and school teacher in the Jefferson City Public Schools.

In 2001, Gov. Bob Holden appointed Anderson to the Missouri Highways and Transportation Commission. Among his duties in that role was serving as a member and Past Chairman of the Missouri Department of Transportation and Highway Patrol Employees' Retirement System. Anderson was appointed by Gov. Mel Carnahan to the Missouri Business Council in 1993 and to the Total Transportation Commission in 1996. In March, 2007 Anderson began a one-year term as Chairman of the Missouri Highways and Transportation Commission. In March, 2008 Anderson began a one-year term as Vice Chairman of the Missouri Highways and Transportation Commission. In March, 2009 his term on the Missouri Highways and Transportation Commission ended.

A former member of the board of trustees of the U.S. Chamber of Commerce Institute for Organization Management, Jim is also a former member and past chairman of the board of regents of the Southern Methodist University Institute for Organization Management.

Jim is a member of First and Calvary Presbyterian Church. He served as chairman of its capital campaign. He has also served as an Elder, Trustee, and member of the Personnel Committee at his church. He served as Chairman of the Board of Trustees at his church in 2007.

Anderson is a 1971 graduate of Missouri State University. He is also a graduate of the Institute for Organization Management at Southern Methodist University in Dallas. In 2002, Drury University awarded him the Honorary Doctor of Humane Letters degree. The year before, he was named by Missouri State University as one of three "Outstanding Alumni."

In 2005, he was presented the Springfieldian Award. Also in 2005, he was a recipient of the Missourian Award. In 2007, he was the recipient of the Lifetime Achievement in Business Award from the Springfield Business Journal. Also, in 2007, he was the recipient of the Distinguished Citizen Award from the Boy Scouts of America Ozark Trails Council. In 2008, he was inducted into the Academy of Missouri Squires. In 2010 he was the recipient of the O. Franklin Kenworthy Award for Outstanding Leadership.

He is married to Janet. They have two daughters, Rachel and Rebecca.

MARC THORNSBERRY

Marc is currently the Safety & Mobility Engineer with the Missouri Division of FHWA. He has 40 years of public sector experience which includes serving as Director of Public Works with the City of Springfield, MO and with the County of Cole, Missouri and as Engineering Supervisor with the City of Jefferson, Missouri.

Marc has a BS in Civil Engineering from the University of Missouri-Rolla and is a registered Professional Engineer in Missouri.

His public sector work has been recognized many times. In 1991, the Missouri Society of Professional Engineers presented Marc with the *Government Engineer of the Year Award*. The American Public Works Association recognized him as one of the *Top Ten Public Works Leaders of the Year* in 2002. He has also been recognized by his alma mater as a 2004 inductee into the *Academy of Civil Engineers* and was honored to be awarded a Professional Degree in Civil Engineering from the Missouri University of Science & Technology in 2006.

Marc has been married to his wife Pam for 34+ years and has three daughters and one granddaughter.

MATT PIERSON

Dr. Matthew Pierson is a new Assistant Professor in the Cooperative engineering program being offered by Missouri State University and Missouri University of Science and Technology. Matt has experience in transportation, solid waste, public works, and significant experience in geotechnical field testing. As a graduate student he took part in 10 full scale lateral load tests of concrete shafts embedded in soil and rock. He expanded the results from these field tests using numerical modeling to consider alternative site conditions. Matt currently teaches Elementary Soil Mechanics, Elementary Fluid Mechanics, and Water Resources.

GREG OWENS

Greg Owens is in his 22th year with MoDOT Traffic in St. Louis. A 1989 graduate with a B.S. in Civil Engineering from the crown jewel of the University of Missouri system at Rolla, and a registered professional engineer in Missouri, he has for 19 of those years been in signal operations, and has overseen the traffic signal & systems engineering operations for the St. Louis District since 2001. A major effort in that position has been leading the upgrading, implementation & management of MoDOT's arterials, of which he will speak about a small portion of that system today as it relates to travel time.

THOMAS RYAN

Tom Ryan has worked in the transportation industry for 33 plus years. The first 28 plus years were spent working for the Missouri Department of Transportation (MoDOT). He has worked in St. Joseph, Kansas City, Jefferson City, Springfield and St. Louis during his career with MoDOT. He worked in construction, materials, traffic engineering and administration while at MoDOT.

Since retiring from MoDOT, he has worked in the private sector as a traffic engineer and in business/program development. He is currently supporting two small minority businesses with business/program development in the defense, information technology and transportation industries.

Tom has been involved with several transportation organizations across the Midwest and especially in Missouri. He has served on transportation organization boards, event committees, program committees, etc. He strongly supports that local, regional and national organizations will help strengthen the industry through networking, information sharing, relationship building, etc.

JASON HAYNES

Jason Haynes is a 1999 graduate of the Missouri University of Science and Technology with a BSCE. His entire engineering career has been with the Traffic Engineering Division of the City of Springfield where he has served as a Traffic Studies Engineer, Project Engineer for Special Projects, Parking System Coordinator, and Traffic Operations Engineer. For the last four years, Jason has served as the Traffic Engineer for Transportation Management. His responsibilities include the management of the Springfield Signal System and Signal Maintenance, and management of the Springfield/MoDOT Transportation Management Center. Jason is a registered Professional Engineer in the state of Missouri and as a Professional Traffic Operations Engineer through ITE.

ADAM HUMPHREY

Education:

- Bachelor of Science – Civil Engineering
University of Missouri – Columbia (2002 Graduate)
- State of Missouri – Professional Engineer (2007)

Job Experience:

- Missouri Department of Transportation:
 - District 8 Construction Division (2002 – 2008)
 - District 8 Traffic Division (2008 – Present)

Ozarks Traffic TMC Experience:

- Traffic Operations Engineer for SW District - Ozarks Traffic TMC in Springfield, Missouri (2008 to Present)
 - Responsible for managing and directing freeway and arterial ITS activities for the SW Region
 - Oversees traffic signal, signing, and permit operations within the SW District
 - Missouri State Representative for ITS Heartland Board of Directors
-

DAWNE GARDNER

Dawne Gardner, AICP, has been employed with the Missouri Department of Transportation since 1993 and currently serves as the Transportation Planning Specialist in the Springfield District. Her responsibilities include serving as the Lead Worker for the Local Public Agency program in the Springfield District and administers Federal Aid Projects in the Springfield Urban Area, working with Developers and coordinating the Development Review Program as development occurs in the Springfield area and impacts the state transportation system as well as serving as the Bicycle and Pedestrian Coordinator for the Springfield District Office which covers a 12 county area.

She has served on various committees to help promote and establish bicycle and pedestrian facilities as well as bicycle safety and education such as the Ozark Greenways Technical Committee, Ozarks

Transportation Organization Bicycle and Pedestrian Advisory Committee, Bicycle and Pedestrian Committee of the Traffic Advisory Board for the City of Springfield, and Sustainable Transportation Committee of the Ozarks. She is also involved in promoting the Safe Routes to School program and activities.

Dawne holds a Bachelors Degree in Public Administration and Master of Public Administration Degree from Missouri State University (formerly Southwest Missouri State University) in Springfield. She became a Certified Planner in 2006 and currently serves as the Secretary for the Missouri Chapter of the American Planning Association.

TERRY WHALEY

Terry received his B.S. Degree from Southwest Missouri State University in 1980 majoring in recreation and leisure studies.

Terry served as Director of Parks and Recreation for Fenton, MO from 1980 to 1995 and assumed additional responsibilities as Director of Economic Development from 1993 to 1995.

Terry Whaley has completed 15 years of service as Executive Director of Ozark Greenways.

Under Terry's leadership, collaborations have been forged to raise funds to provide trails in conjunction with storm water improvements, establish a sales tax funding source for parks and trails, develop a system of on-street bike routes and promotion of Safe Routes to School, promote the Bike-Bus-Walk program with bike racks on the buses, Bike-Bus-Walk week and a Bike-Bus-Walk web site, and to leverage nearly \$5 million in Federal Grants to construct trails.

Under Terry's leadership, over 92 miles of the 100 miles of trails completed since 1991 along with numerous trail heads, projects funded with Transportation Enhancement and ARRA funds were completed, the Galloway Creek Greenway, the Frisco Highline Trail, and the South Creek Greenway were designated as National Recreation Trails by the National Park Service, completed construction of a portion of trail on the historic Trail of Tears was dedicated, established a process to continually update Ozark Greenways Trail Master Plan goals and priorities for funding future projects, founded the Sustainable Transportation Advocacy Resource (STAR) Team, and initiated the annual Springfield Area Bicycle Summit with the third conference held in 2010 and largely as a result of these accomplishments, Springfield was named a Bronze Level Bicycle Friendly Community in 2010 by the League of American Bicyclists.

PETER RADECKI

Peter P. Radecki is the vice president for campus operations and sustainability at Drury University. He is responsible for construction, maintenance, energy management and custodial services for Drury's main campus. In collaboration with Drury's director for sustainability, he is also responsible for implementation of the campus-wide sustainability program. Located near downtown Springfield, Missouri, Drury's main campus comprises 1.2 million sq. ft. of floor space spread among 99 buildings on 120 acres. Prior to joining Drury in 2006, Pete held the positions of director of corporate services and manager of the Center for Clean Industrial and Treatment Technologies at Michigan Technological University. During the 1980's, he founded and ran a design/build construction company after beginning his career as an oil & gas production engineer for Shell Oil Company. Pete has been a registered professional engineer for over 20 years, and was

educated as a chemical engineer at Texas A&M University. His publications include a book, a patent and over 30 major reports and publications.

MIKE MACPHERSON

City of Springfield
Principal Planner, Development Review Manager
City of Springfield, Mo.

Education:
Bachelor of Science, Sociology, Central Mo. State University
Master of Public Administration, University of Missouri
Graduate of the FBI Academy
Captain, US Army

Experience:
Principal Planner, Manager of Development Review Division, Springfield
Senior Planner, City of Springfield, Economic Development
15 years as City Administrator, Cabool, Mountain Grove, Nixa
6 years Economic Development & Housing Authority Director of Cabool
6 years Vice President, First Home Savings Bank

Interests:
Water Skiing & Physical Fitness
Guitarist and Vocalist, Revolver Rockabilly Band

RICHARD STONE

Richard graduated from Mizzou in 1992 with a BS in Civil Engineering. He's worked for private consultants at the Lake and in Columbia and briefly in sales in KC. He worked for a construction company from 1999 to 2002 with travel throughout the Us, Canada, and the UK for an average of about 190 days a year.

A desire to start a family and remain closer to home gave him the opportunity in late 2002 to begin work in traffic engineering for the City of Columbia.

He is passionate about all things traffic. The traffic field offers an appealing mix of people and puzzles that keeps one's mind constantly engaged.

He is a PE and is active in CMITE, OCITE's central Missouri counterpart.

He enjoys spending his spare time with his daughter, son, and wife.

RYAN PIERCE

Ryan Pierce, a Senior Traffic Studies Specialist, has been with the Missouri Department of Transportation for seven years. Ryan has a bachelor's and master's degree in Civil Engineering from the University of Missouri-Columbia. For the past five years he has been in charge of traffic operations in south St. Louis County and North Jefferson County for MoDOT. His area of coverage is mostly urban and includes 210 signals.

KEVIN WARD

Since July, 2009 Kevin Ward has been the Missouri Division Administrator for the Federal Highway Administration. He leads a multi-disciplinary staff of transportation professionals responsible for administering the Federal-aid Highway Program in Missouri through partnerships with Federal, State and Local officials.

Kevin joined FHWA in 1993 after receiving his BSCE degree from the University of Missouri-Columbia and is a registered professional engineer in Missouri. Kevin has experience working in Missouri, Illinois, Texas and Washington State having been responsible for everything from planning through implementation of both rural and urban surface transportation projects.

Kevin and his wife Sandy are from southeast Missouri and have 3 kids – Zachary, Benjamin and Carly all of which Kevin spends much of his spare time coaching in various sports.

ROBERT FRAZIER

Robert Frazier is a Senior Transportation Engineer and Planner with HDR. He enjoys working on the wide range of studies and projects that come his way addressing urban and regional planning issues, traffic circulation and safety, airport planning, and transit projects. He has degrees in engineering and planning from Carnegie Mellon University and the University of California at Berkeley. His 20 year reunion at Carnegie Mellon is in fact, this summer, with his oldest daughter only year away from starting college herself. Robert served as a senior technical advisor and model developer for the Kansas City Major Street Plan Project. He served as the deputy project manager for the Gardner Transportation Master Plan.

TOM KIMES

Tom Kimes is a professional engineer with twenty-four years of experience on public projects from planning through construction and maintenance. He brings a broad perspective, having worked for local, state and Federal agencies. Mr. Kimes is currently a consultant for HDR, Inc. Mr. Kimes received a degree in civil engineering from the University of Missouri – Kansas City where he now serves as an adjunct faculty member teaching site planning, site design, and senior design. Lead by Dr. Deb O'Bannon, the senior design class won national recognition in 2009 from the National Council of Examiners for Engineering and Surveying.

OPERATIONS TRACK

SAFETY EDGE – MARC THORNSBERRY, FHWA

The Safety Edge Presentation will provide attendees with an overview of FHWA's Every Day Counts (EDC) Safety Edge initiative. The Safety Edge is a practical low-cost solution to reduce pavement edge-related crashes, by shaping the edge of the pavement to 30 degrees using a commercially available device (called a shoe) that is attached to the paver. Attendees will learn about the safety impacts of pavement edge drop-offs from both a national and Missouri perspective. Nationally, roadway departures are a contributing factor in 53% of all fatal crashes. Attendees will also learn about the short- and long-term benefits of deploying the Safety Edge in terms of pavement safety and durability. In addition, an overview of the conclusions and recommendations of a recent ***Safety Valuation of the Safety Edge Treatment*** report conducted by the Highway Safety Information System (HSIS) will be presented.

MSE WALLS – MATT PIERSON, MISSOURI STATE UNIVERSITY

The increased use of mechanically stabilized earth (MSE) technology has created many design challenges. This presentation will discuss one example, laterally loaded foundation elements that must pass through the MSE structure. Topics include: Construction, instrumentation, testing, and numerical modeling of a full scale MSE wall with foundation elements passing through the reinforced zone of the wall. Conclusions, implications for design, and recommendations for future research will also be discussed.

ARTERIAL TRAVEL TIMES – GREG OWENS, MODOT

The ability to reliably measure arterial performance through the amount of time to travel from point to point has long been a difficult value to acquire. Spot speed measurements that work well on freeways do not carry over to arterials, and previous methods of collecting data have been either too cumbersome or too expensive. MoDOT's St. Louis District is on the leading edge of 2 new technologies that have turned the problem of collecting reliable arterial travel time data into a problem of sorting through an avalanche of useful data, and is here today to present on how they arrived to this point and plans for the future.

LED TECHNOLOGY – TOM RYAN, HDR

Life Expectancy Evaluation and Replacement Schedule Development for LED Traffic Indications (final report: <http://library.modot.mo.gov/RDT/reports/TRvy1001/or11015.pdf>) presentation discussed the recently completed research evaluation conducted by Missouri Science and Technology (MS&T) for the Missouri Department of Transportation. This LED traffic indications evaluation answer the question regarding developing a cost-effective replacement program based actual LED degradation assessment of indication's type, indication's age and indication's manufacturer. This evaluation did develop an innovative automated method and device that measure LED indications while traveling at roadway speeds. This presentation was made by Tom Ryan who served as report quality review and adviser on this project.

TMC/ATMS – JASON HAYNES, CITY OF SPRINGFIELD, & ADAM HUMPHREY, MODOT

The new Transportation Management Center is a partnership project between MoDOT and the City of Springfield. The TMC was designed by Esterly Schneider & Associates and began construction in January 2010 by Denali Construction for a total cost of \$3.2 million (\$1.5 million in federal earmarks and \$1.7 million of state and local funds). The TMC monitors over 250 state and local traffic signals, monitors

freeway and arterial with 42 cameras, collects traffic data from 32 wireless vehicle detectors, provides real-time traffic information via ozarkstraffic.info website and soon to be dynamic message signs on freeways and arterials, and improves traffic coordination between agencies and potentially reducing travel delays. The additional cameras, new arterial and freeway detectors, and dynamic message signs are all parts of the Advanced Traffic Management System that will give drivers more immediate traffic information to make more timely decisions on what routes to avoid and allows traffic engineers to make temporary traffic signal changes to better manage traffic during incidents.

PLANNING TRACK

SAFE ROUTES TO SCHOOL- DAWNE GARDNER, MODOT, & TERRY WHALEY, OZARK GREENWAYS

This session will focus on the national Safe Routes to School Program. We will discuss what is happening on a national, state and more importantly local level. There are many projects and/or activities that can make up a SRTS program, such as School Route Walking Maps, trail signs, sidewalks, walking school buses, etc. We will look at both infrastructure and non-infrastructure projects that have been accomplished or are under development on a local level in southwest Missouri. Starting a SRTS program can be challenging, therefore, it is important to understand what challenges local communities face when planning for their SRTS activities. In summary, this session will discuss what SRTS actually is, benefits that surround SRTS activities for schools, neighborhoods and local communities, funding, local success as well as focusing on the health benefits of a SRTS program can bring to the table.

ALTERNATE TRANSPORTATION PLANNING – PETE RADECKI, DRURY UNIVERSITY

This session will focus on motivations for Drury to encourage use of alternate transportation, show plan concepts, and provide overview of the plan. By focusing on alternative transportation, parking demand around campus will be minimized while passing cost saving onto the students by not having to provide and maintain additional facilities. The ultimate goal of the alternate transportation plan concepts is to provide a convenient, cost effective transportation solution that eliminates the need for personal cars. The elements needed to achieve the goal are bike storage, bike ways, bike supply and repair, bus access, and car access. The effort is going to take collaboration with City of Springfield and CU.

RAIL/HIGHWAY PLANNING – MIKE MACPHERSON, CITY OF SPRINGFIELD

The Springfield railroad reconfiguration and grade separation effort is a highly challenging and aggressive approach undertaken by City government. It has resulted in a series of sophisticated recommendations for engineering alternatives to achieve critically important goals for the City of Springfield. These implementation objectives may be capable of being met using a very narrow range of funding options in a creative combination which is now available through new Federal Transportation Reauthorization allowing public-private funding effort. The process will require adequate dialogue and Congressional representation.

ROAD SAFETY AUDIT- RICHARD STONE, CITY OF COLUMBIA

Road safety audits and assessments (RSAs) provide agencies with useful long term and short term planning tools to address roadway conditions. Valuable insight is gained from a formal RSA utilizing NCHRP Synthesis 336 guideline. These guidelines provide a framework for a formal audit. Agencies can then use the knowledge gained to perform less formal, but still useful, roadway assessments at other locations using internal staff resources. As funding continues to become harder to come by, being able to provide thoughtful evaluation of the needs and benefits of proposed improvements is critical. RSAs are one tool that can help provide clarity for systematic improvements.

CONTINUOUS FLOW INTERSECTION – RYAN PIERCE, MODOT

A continuous flow intersection or CFI is an innovative at-grade, signalized intersection design. By moving the left turn lanes several hundred feet back from the crossroad and running the left turn traffic to the outside the left turn phases are able to be removed and run concurrently with the crossroad through traffic. This allows more green time to be assigned to the mainline where it is needed the most. This presentation gives an update based on lessons learned from the MO 30/Gravois Bluffs-Summit CFI, which was built late 2007 in Fenton MO.

PLENARY SESSIONS

KEYNOTE SPEECH – KEVIN WARD, FHWA

- ARRA and accomplishments to date
- Every Day Counts Initiative
- February release of the President's budget which contains goals for reauthorization
- What I know about the Current status of reauthorization

KANSAS CITY LONG RANGE TRANSPORTATION PLAN – ROBERT FRAZIER, HDR

Recently the communities of Kansas City, Missouri and Gardner, Kansas undertook long range transportation planning projects. While they are both part of the Kansas City metro area, these communities are very different. The impetus and goals for their planning were also very different. This presentation will explore both projects, comparing the why, what, who, and how for each. The goal is to provide insights into how scope, scale and other issues can affect important transportation planning efforts. The presentation will also give some of the details for each plan in an effort to share possible approaches for other similar projects.

IMPLEMENTING STRUCTURAL BMP's IN PUBLIC RIGHTS OF WAY – THOMAS KIMES, HDR

Stormwater management has traditionally focused on issues of water quantity. The latest step in the stormwater management is to address issues of water quality. This approach results in Best Management Practices (BMP) that may be policy-based, operational, or structural. Structural BMPs are often private. As a parallel project to the Major Street Plan, Kansas City is examining the use of BMPs within public rights-of-way. A significant driver for the public space is maintenance. This presentation describes the City's research on the state-of-the-art for applying BMPs within the right-of-way and previews recommendations that the City plans to adopt.

REGIONAL PANEL ON TRANSPORTATION

Regional Panel on Transportation presentation discussed current and future regional transportation efforts by the following regional transportation providers:

- Dan Smith, Greene County Highway Department
- Matt Seiler, MODOT
- Martin Gugel, City of Springfield
- David Miller, City of Branson
- Sara Edwards, Ozarks Transportation Organization

Common themes were the regional partnerships, challenges in current and future transportation funding, and the need to consider all transportation modes. The panel provided a very good overall view of the direction of transportation in southwest Missouri.

MEMORANDUM

To: OCITE Members
From: Nominating Committee
Date: October 26, 2011
Re: Candidates for 2012 OCITE Board of Direction

The 2011 OCITE Nominating Committee, consisting of King Coltrin, Kelly Turner, Jay Wynn, Roger Lile, and Jason Haynes, recommend the following slate of candidates for election as officers on the 2012 OCITE Board of Direction. We have received acceptance from each candidate for the respective positions on the OCITE board. The nominees are:

President -	Cindy Dunnaway (MoDOT)
Vice President -	Dane Seiler (CJW Transportation Consultants)
Secretary -	Brian Doubrava (MoDOT)
Treasurer -	Justin Belk (CJW Transportation Consultants)
Second Year Director -	Martin Gugel (City of Springfield)
First Year Director -	Tom Dancey (CJW Transportation Consultants)

Respectfully submitted,

Kelly Turner, P.E.
OCITE Nominating Committee Chair

History of OCITE

The Ozarks Chapter of the Institute of Transportation Engineers (OCITE) was chartered by the Institute on February 5, 2003, with 21 charter members and currently has over 90 members representing Traffic and Transportation Engineers, Roadway Designers, Planners, System Operators and maintainers along with Education, Enforcement, and Safety specialists in Southwest Missouri.

The Ozarks Chapter was the second chapter chartered within the Missouri Valley Section of the Institute of Transportation Engineers (MOVITE) area which also includes the TEAM Chapter in St. Louis area, KCITE Chapter in Kansas City area, CMITE Chapter in the central Missouri area, LOCATE Chapter in the Lincoln/Omaha/Council Bluffs area, and OTEA Chapter in Oklahoma. 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 the Midwestern District (formerly District 4) of ITE.

The Institute of Transportation Engineers (ITE), an international individual member educational and scientific association, is one of the largest and fastest-growing multi-modal professional transportation organizations in the world. ITE members are traffic engineers, transportation planners and other professionals who are responsible for meeting society's needs for safe and efficient surface transportation through planning, designing, implementing, operating and maintaining surface transportation systems worldwide.



Ozarks Chapter of the Institute of Transportation Engineers

AWARDS LUNCH

December 9, 2011

**Transportation Management Center of the
Ozarks**



PAST AWARD RECIPIENTS

2005

Transportation Achievement Award – Private Sector – Harrington-Cortelyou, Inc.
Transportation Achievement Award – Public Sector – Greene County Highway Department

2006

Transportation Achievement Award – Private Sector – Palmerston-Parish, Inc.
Transportation Achievement Award – Public Sector – Department of Public Works
Distinguished Service Award – Howard G. Moore

2007

Transportation Achievement Award – Private Sector – Great River Engineering, Inc.
Transportation Achievement Award – Public Sector – MoDOT District 8
Distinguished Service Award – David G. Snider
Transportation Professional of the Year – Earl E. Newman

2008

Transportation Achievement Award – Private Sector
CJW Transportation Consultants, LLC
Transportation Achievement Award – Public Sector
Traffic Engineering Division – City of Springfield (MO)
Distinguished Service Award – Harold E. Bastin & Kenneth W. Pemberton
Transportation Professional of the Year – Carol J. Cruise

2009

Transportation Achievement Award – Private Sector – Olsson Associates
Transportation Achievement Award – Public Sector
MoDOT/Springfield PW/Greene Co/
Springfield-Branson National Airport
Distinguished Service Award – Gary D. Ludlam & Harry L. Price
Transportation Professional of the Year – Gary A. Cyr

2010

Transportation Achievement Award – Private Sector
MoDOT District 8/Springfield Public Works/Cox Health Systems
Distinguished Service Award – Dick G. Scott
Transportation Professional of the Year – Terry A. Whaley



2011 AWARDS PROGRAM

Eric Claussen, 2011 OCITE President

Dane Seiler, Current OCITE Secretary, Presenter
Transportation Achievement Award
City of Joplin/MoDOT Southwest District For Joplin Tornado Response

Jason Haynes, 2003-2004 OCITE President, Presenter
Distinguished Service Award – Earl E. Newman

Marlin Gugel, OCITE First Year Director, Presenter
Distinguished Service Award – Tom K. Ryan

Eric Claussen, Current OCITE President, Presenter
Transportation Professional of the Year – Jason L. Haynes

Brian Doubrava, Current OCITE Treasurer, Presenter
Transportation Professional of the Year – Adam R. Humphrey

Kelly Turner, 2010 OCITE President, Presenter
Presentation of President's Plaque

Jason Haynes, Current MOVITE Treasurer, Presenter
Introduction & Swearing-In of 2012 OCITE Officers



2011 Spring MOVITE Meeting – Dubuque, IA MOVITE Board of Direction Report

For the Period of
January 1, 2011 to June 26, 2011

2011 Board of Direction

OCITE members voted for 2011 officers at the October 27th, 2010 meeting. These officers and their positions for 2011 are as follows:

•	Past-President	Kelly Turner	Olsson Associates
•	President	Eric Claussen	City of Springfield
•	Vice President	Cindy Dunnaway	MoDOT
•	Secretary	Dane Seiler	CJW Transportation Consultants
•	Treasurer	Brian Doubrava	MoDOT
•	Second Year Director	Justin Belk	CJW Transportation Consultants
•	First Year Director	Martin Gugel	City of Springfield

Membership

Membership in OCITE at the beginning of 2011 is 26 members, 56 affiliate members for a total of 84 members.

Financial

OCITE's balance of funds on hand 2011 year-to-date is \$4842.19 in checking and \$3568.30 in savings.

Technical Activities

A technical presentation was made at the January 26th meeting by Warren Brooks, Springfield City Utilities. Warren presented "Getting the 'Green' Light: A Look at LEDs and Their Applications"

A technical presentation was made at the March 23th meeting by Tom Ryan, HDR. Tom presented "Evaluation of the First DDI in the US"

Technical Seminar

OCITE hosted the 8th Annual Technical Seminar "Meeting Regional Transportation Needs" with sponsoring host American Planning Association on May 24th, 2011, in Ozark, Missouri at the Ozark Community Center. There were 69 members in attendance including Missouri State students and member from KCITE, CMITE, and TEAM. This year's conference gave attendees 6 continuing education credits for \$35 including hot breakfast, hot lunch, and breaks. The program included speeches from Kevin Ward, FHWA and Jim Anderson, Springfield Area Chamber of Commerce and presentations including Safe Routes to School, Arterial Travel Times, LED Technologies, and KC Major Street Plan. It was held as a dual track conference with one track catering to planning and the other to operations.

Webinar Opportunities

- **Date:** February 16, 2011
Title: Complete Streets: State of Practice
Location: City of Springfield, Busch Building
- **Date:** April 12, 2011
Title: HCM2010 Overview: In Four Volumes
Location: Transportation Management Center of the Ozarks
- **Date:** April 14, 2011
Title: Application of the New Active Traffic Management Chapter
Location: Transportation Management Center of the Ozarks
- **Date:** April 26, 2011
Title: Changes to Unsignalized Intersection Methodologies
Location: Transportation Management Center of the Ozarks
- **Date:** April 28, 2011
Title: New Multi-Modal Urban Streets Methodologies - Pedestrian, Bicycle and Transit Methods
Location: Transportation Management Center of the Ozarks
- **Date:** May 17, 2011
Title: New Signalized Intersection Methodology
Location: Transportation Management Center of the Ozarks
- **Date:** May 19, 2011
Title: Multi-Modal Urban Streets Methodology - Auto Mode
Location: Transportation Management Center of the Ozarks
- **Date:** June 21, 2011
Title: New Material on the Use of Alternative Tools: Micro-Simulation Models
Location: Transportation Management Center of the Ozarks
- **Date:** June 23, 2011
Title: New Freeway Weaving Methodology
Location: Transportation Management Center of the Ozarks

Student Activities

In addition to the events listed below, OCITE has taken an active role in getting Missouri State students involved in the organization including invitation to the business meetings, making a monetary donation to the Concrete Canoe Team, donating additional money to the scholarship fund, and sponsoring several students to attend the 2011 ITE Meeting and Exhibit in St. Louis later this summer.

- **Date:** February 26, 2011
Location: Library Center, Springfield, Missouri
Purpose: Ozark Area Missouri Society of Professional Engineer's Discover Engineering Day
Attendance: Open Event for Grade School Kids and Parents

- **Date:** April 25, 2011
Location: Transportation Management Center of the Ozarks, Springfield, Missouri
Purpose: Poster Competition and Pizza Party
Attendance: 22

Social Activities

The OCITE Annual Golf Tournament will be held in September. More information will be forthcoming.

2010 Business Meetings

- **Date:** January 26, 2011
Location: DOE's Eat Place, Springfield, Missouri
Purpose: Business & Technical
Technical Presentation: "Getting the 'Green' Light: A Look at LEDs and Their Applications"
Attendance: 46
- **Date:** March 23, 2011
Location: DOE's Eat Place, Springfield, Missouri
Purpose: Business & Technical
Technical Presentation: "Evaluation of the First DDI in the US"
Attendance: 25

Web Site

The web site provides up-to-date information for OCITE business and activities as well as ITE activities and has been updated monthly.

Awards

Awards will be given at the December Business Meeting.

2011 Fall MOVITE Meeting – Little Rock, AR

MOVITE Board of Direction Report

For the Period of
January 1, 2011 to September 13, 2011

2011 Board of Direction

OCITE members voted for 2011 officers at the October 27th, 2010 meeting. These officers and their positions for 2011 are as follows:

•	Past-President	Kelly Turner	Olsson Associates
•	President	Eric Claussen	City of Springfield
•	Vice President	Cindy Dunnaway	MoDOT
•	Secretary	Dane Seiler	CJW Transportation Consultants
•	Treasurer	Brian Doubrava	MoDOT
•	Second Year Director	Justin Belk	CJW Transportation Consultants
•	First Year Director	Martin Gugel	City of Springfield

Membership

Membership in OCITE at the beginning of 2011 is 26 members, 56 affiliate members for a total of 84 members.

Financial

OCITE's balance of funds on hand 2011 year-to-date is \$4,745.29 in checking and \$3,872.80 in savings.

Technical Activities

A technical presentation was made at the January 26th meeting by Warren Brooks, Springfield City Utilities. Warren presented "Getting the 'Green' Light: A Look at LEDs and Their Applications"

A technical presentation was made at the March 23th meeting by Tom Ryan, HDR. Tom presented "Evaluation of the First DDI in the US"

A technical presentation was made at the August 24th meeting by David Miller, City of Branson. David presented "Branson Transportation Project Update"

Technical Seminar

OCITE hosted the 8th Annual Technical Seminar "Meeting Regional Transportation Needs" with sponsoring host American Planning Association on May 24th, 2011, in Ozark, Missouri at the Ozark Community Center. There were 69 members in attendance including Missouri State students and member from KCITE, CMITE, and TEAM. This year's conference gave attendees 6 continuing education credits for \$35 including hot breakfast, hot lunch, and breaks. The program included speeches from

Kevin Ward, FHWA and Jim Anderson, Springfield Area Chamber of Commerce and presentations including Safe Routes to School, Arterial Travel Times, LED Technologies, and KC Major Street Plan. It was held as a dual track conference with one track catering to planning and the other to operations. At the conference, OCITE took up a matching collection for Disaster Relief in Joplin. OCITE was able to raise \$400 that was donated to the American Red Cross on 6/2/2011.

Webinar Opportunities

- **Date:** February 16, 2011
Title: Complete Streets: State of Practice
Location: City of Springfield, Busch Building
- **Date:** April 12, 2011
Title: HCM2010 Overview: In Four Volumes
Location: Transportation Management Center of the Ozarks
- **Date:** April 14, 2011
Title: Application of the New Active Traffic Management Chapter
Location: Transportation Management Center of the Ozarks
- **Date:** April 26, 2011
Title: Changes to Unsignalized Intersection Methodologies
Location: Transportation Management Center of the Ozarks
- **Date:** April 28, 2011
Title: New Multi-Modal Urban Streets Methodologies - Pedestrian, Bicycle and Transit Methods
Location: Transportation Management Center of the Ozarks
- **Date:** May 17, 2011
Title: New Signalized Intersection Methodology
Location: Transportation Management Center of the Ozarks
- **Date:** May 19, 2011
Title: Multi-Modal Urban Streets Methodology - Auto Mode
Location: Transportation Management Center of the Ozarks
- **Date:** June 21, 2011
Title: New Material on the Use of Alternative Tools: Micro-Simulation Models
Location: Transportation Management Center of the Ozarks
- **Date:** June 23, 2011
Title: New Freeway Weaving Methodology
Location: Transportation Management Center of the Ozarks
- **Date:** July 19, 2011
Title: Enhancements to the Freeway Facilities Method
Location: Transportation Management Center of the Ozarks

- Date:** July 20, 2011
Title: Signals for Pedestrians Who are Blind
Location: Transportation Management Center of the Ozarks
- Date:** July 21, 2011
Title: Enhanced Planning Methods and Application of Generalized Service Volume Tables
Location: Transportation Management Center of the Ozarks
- Date:** August 9, 2011
Title: The NACTO Urban Bikeway Design Guide
Location: Transportation Management Center of the Ozarks
- Date:** August 30, 2011
Title: The Public Rights-of-Way Accessibility Guidelines: A Web Briefing on the Notice of Proposed Rule
Location: Transportation Management Center of the Ozarks

Student Activities

In addition to the events listed below, OCITE has taken an active role in getting Missouri State students involved in the organization including invitation to the business meetings, making a monetary donation to the Concrete Canoe Team, donating additional money to the scholarship fund, and sponsoring several students to attend the 2011 ITE Meeting and Exhibit in St. Louis later this summer.

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Attendance: Open Event for Grade School Kids and Parents
- Date:** April 25, 2011
Location: Transportation Management Center of the Ozarks, Springfield, Missouri
Purpose: Poster Competition and Pizza Party
Attendance: 22

Social Activities

The OCITE Annual Golf Tournament was held on September 9, 2011 at Deer Lake Golf Course. It was played in a four-man-scramble format with Jason Haynes (City of Springfield), Kelly Turner (Olsson), Grant Bowerman (Traffic Control Corp), and King Coltrin (Great River) taking 1st place. David Lundstrom (Great River) won longest drive and Chris Dunnaway (Olsson) won closest-to-the-hole. OCITE was able to greatly reduce the price of the tournament thanks to our great sponsors who donated \$1000 to the tournament. The sponsors included Traffic Control Corporation, CJW Transportation Consultants, Olsson Associates, Great River Associates, Mathews & Associates, Sensys Networks, GBA and GBA Integrators.

Community Service Activities

At the 8th Annual Technical Conference, OCITE held its 1st Annual canned food drive going to Food Bank of the Ozarks. With most of the area resources going to Joplin after the tornado, OCITE believed that there was a need to also help replenish the local food bank.

2011 Business Meetings

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Attendance: 46
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Location: DOE's Eat Place, Springfield, Missouri
Purpose: Business & Technical
Technical Presentation: "Evaluation of the First DDI in the US"
Attendance: 25
- **Date:** August 26, 2011
Location: Famous Dave BBQ, Branson Landing, Missouri
Purpose: Business & Technical
Technical Presentation: "Branson Transportation Project Update"
Attendance: 21

Web Site

The web site provides up-to-date information for OCITE business and activities as well as ITE activities and has been updated monthly.

Awards

Awards will be given at the December Business Meeting. We are currently forming the Awards Committee.

2011 MOVITE Winter Retreat – Kansas City, MO MOVITE Board of Direction Report

For the Period of
January 1, 2011 to December 4, 2011

2011 Board of Direction

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A technical presentation was made at the August 24th meeting by David Miller, City of Branson. David presented "Branson Transportation Project Update"

A technical presentation was made at the October 26th meeting by Becky Baltz, MoDOT – Southwest District. Becky presented "Joplin Tornado Recovery Update and the MoDOT Reorganization Update"

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- **Date:** August 24, 2011
Location: Famous Dave BBQ, Branson Landing, Missouri
Purpose: Business & Technical
Technical Presentation: "Branson Transportation Project Update"
Attendance: 21
- **Date:** October 26, 2011
Location: Coyotes Adobe Café, Springfield, MO
Purpose: Business & Technical
Technical Presentation: "Joplin Tornado Recovery Update and the MoDOT Reorganization Update"
Attendance: 20

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