Section Activities Award

Report to ITE

January 1, 2005 to December 31, 2005
INSTITUTE OF TRANSPORTATION ENGINEERS

Section Annual Report

for the period January 1, 2005 to December 31, 2005
for the Missouri Valley (MOVITE) Section

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INSTITUTE OF TRANSPORTATION ENGINEERS

Section Annual Report

for the period January 1, 2005 to December 31, 2005
for the Missouri Valley (MOVITE) Section

Officers:

Current Officers and Committee Chairs:

President Nicci Tiner Garver Engineers
Vice President Linda Voss City of Topeka
Secretary Doug Ripley Traffic Control Corporation
Treasurer Matt Selinger HDR Engineering
Director (Finance) Shawn Leight Crawford, Bunte, Brammeier
Director (By-Law & Policy) Angelo Lombardo City of Norman
Director (Membership) Brian Vines Carter & Burgess
Affiliate Director Scott Carlson City of Sioux City
Affiliate Director Tom Kremer Pinkley Sales Company
Section Administrator Tom Swenson TranSystems
Student Chapter Liaison Dan Shane
Web Page Administrator Srinivas Yanamanamanda Crawford, Bunte, Brammeier
Journal Editor Reggie Chandra MARC

Membership:

<table>
<thead>
<tr>
<th>Number</th>
<th>Membership Grade</th>
<th>Section Annual Dues Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>Fellow</td>
<td>$12.00</td>
</tr>
<tr>
<td>34</td>
<td>Fellow Life</td>
<td>$0</td>
</tr>
<tr>
<td>225</td>
<td>Member</td>
<td>$12.00</td>
</tr>
<tr>
<td>20</td>
<td>Member Life</td>
<td>$0</td>
</tr>
<tr>
<td>147</td>
<td>Associate</td>
<td>$12.00</td>
</tr>
<tr>
<td>8</td>
<td>Associate Life</td>
<td>$0</td>
</tr>
<tr>
<td>9</td>
<td>Institute Affiliate</td>
<td>$12.00</td>
</tr>
<tr>
<td>100</td>
<td>Student Member</td>
<td>$0</td>
</tr>
<tr>
<td>555</td>
<td>Total</td>
<td></td>
</tr>
</tbody>
</table>

Section Affiliates [List Each Type]:

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>59</td>
<td>Member</td>
<td>$12.00</td>
</tr>
<tr>
<td>34</td>
<td>Life Member</td>
<td>$0</td>
</tr>
<tr>
<td>93</td>
<td>Total</td>
<td></td>
</tr>
</tbody>
</table>

Financial:

Does your section have a Federal Employer Identification Number?
[ x ] Yes  [   ] No

If yes, what is the number? Federal ID number – 43-1306703
Balance of Funds on hand at the Beginning of the Reporting Period: $39,185.41

Income for the Reporting Period:

<table>
<thead>
<tr>
<th>Income Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Membership Dues</td>
<td>$4,993.20</td>
</tr>
<tr>
<td>Gross Income from Meetings</td>
<td>$639.57</td>
</tr>
<tr>
<td>Investment Income</td>
<td>$7.15</td>
</tr>
<tr>
<td>Advertising Income</td>
<td>$6,800.00</td>
</tr>
<tr>
<td>Other Principal Sources of Income</td>
<td></td>
</tr>
<tr>
<td>Web Advertising</td>
<td>$800.00</td>
</tr>
<tr>
<td>District 4 Reimbursement</td>
<td>$1,453.16</td>
</tr>
<tr>
<td>Scholarship</td>
<td>$1,635.00</td>
</tr>
<tr>
<td><strong>Total Income:</strong></td>
<td><strong>$16,328.08</strong></td>
</tr>
</tbody>
</table>

Expenditures for the Reporting Period:

<table>
<thead>
<tr>
<th>Expenditure</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Newsletter Printing/Postage</td>
<td>$6,057.23</td>
</tr>
<tr>
<td>Travel</td>
<td>$2,841.90</td>
</tr>
<tr>
<td>Meetings</td>
<td>$4,705.97</td>
</tr>
<tr>
<td>Awards</td>
<td>$1,121.26</td>
</tr>
<tr>
<td>Other Expenditures:</td>
<td></td>
</tr>
<tr>
<td>Web Page</td>
<td>$95.40</td>
</tr>
<tr>
<td>Scholarship</td>
<td>$9,019.00</td>
</tr>
<tr>
<td>Tax Return Preparation</td>
<td>$400.00</td>
</tr>
<tr>
<td>Liability Insurance</td>
<td>$500.00</td>
</tr>
<tr>
<td>Student Competition</td>
<td>$910.24</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>$819.34</td>
</tr>
<tr>
<td><strong>Total Expenditures:</strong></td>
<td><strong>$26,470.34</strong></td>
</tr>
</tbody>
</table>

Net Income (Expense): $(10,142.26)

Balance of Funds on hand at the End of the Reporting Period: $29,043.15

Was there a change in the Section Bylaws during this reporting period? (If yes, please attach a copy of the new bylaws.)

[ x] Yes     [] No

Article III - Nomination and Election of Officers and Directors and Section Representatives - Section 3.10 - This section was changed administratively by District 4 when their By-Laws were changed and approved in 2004. The change is required in the official MOVITE By-Laws for consistency with the District. See Attachment G for more information.

The following are proposed Section Bylaw changes, but these have not gone before the membership.

Proposed Changes to Allow E-Balloting

Article III - Nomination and Election of Officers and Directors and Section Representatives - Section 3.6 and Section 3.7

Article IV - Voting and Voting Eligibility - Section 4.2

Article V – Amendments - Section 5.2

Article VIII – Meetings - Section 8.1
Technical Activities:
List Projects underway by title and, if available, provide expected date of completion:
No projects are underway.

List Projects by title which were completed during this reporting period and, if available, attach a copy of the report:
- Thursday – March 17, 2005 – Optical Fiber Communications Workshop
- Wednesday – September 21, 2005 – Digital Video Workshop

Legislative Activities during this reporting period:
Our website has links to the Washington Weekly, the Iowa State Legislature web site, and the Missouri House and Senate Joint Bill Tracking.

Meetings held during this reporting period:

<table>
<thead>
<tr>
<th>Date</th>
<th>Location</th>
<th>Purpose</th>
<th>Attendance</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 14, 2005</td>
<td>Capital Plaza Hotel – Topeka, Kansas</td>
<td>Board Mtg.</td>
<td>15</td>
</tr>
<tr>
<td>March 14-16, 2005</td>
<td>Capital Plaza Hotel – Topeka, Kansas</td>
<td>Spring Mtg.</td>
<td>350 (Joint meeting with ITS Heartland)</td>
</tr>
<tr>
<td>September 21, 2005</td>
<td>Peabody Hotel – Little Rock, Arkansas</td>
<td>Board Mtg.</td>
<td>14</td>
</tr>
<tr>
<td>September 21-23, 2005</td>
<td>Peabody Hotel – Little Rock, Arkansas</td>
<td>Fall Mtg.</td>
<td>80</td>
</tr>
<tr>
<td>December 16, 2005</td>
<td>Meadowbrook Golf Club – Prairie Village, Kansas</td>
<td>Board Mtg.</td>
<td>12</td>
</tr>
</tbody>
</table>

For additional information, see Attachment C.

Student Chapter Activities during this reporting period:

With the addition of Dan as the Student Chapter Liaison, we made strides in reviving the interest of the students. At our spring meeting, Dan organized a student trivia contest that was very successful. We had participants from Iowa State University, University of Nebraska – Lincoln, and Washington University. Each school that participated received cash prizes which were used to offset their expenses.

We received student chapter report submittals from Iowa State University, University of Nebraska – Lincoln, and Washington University. We had two student paper applicants and five scholarship applicants from Iowa State University and the University of Arkansas.

We had five students from Iowa State University and six students from the University of Arkansas attended the Fall meeting in Little Rock. Iowa State won a complementary room at the Peabody Hotel via a MOVITE e-mail competition that we had for the students.

For additional information, see Attachment D.
Section Chapter Activities during this reporting period:

MOVITE currently has three chapters. All of these chapters are active and hold regular meetings. Representatives from each of these chapters are encouraged to attend the MOVITE board meetings. The three chapters are as follows:

TEAM – St. Louis, Missouri area
OCITE – Springfield, Missouri area
KCITE- Kansas City area

Two other chapters in the process of obtaining their charters.

OTEA – Oklahoma
LOCATE – Eastern Nebraska/Western Iowa

For additional information, see Attachment E.

Awards Presented during this reporting period:

<table>
<thead>
<tr>
<th>Award Name</th>
<th>Recipient's Name</th>
<th>Purpose of Award</th>
<th>Form of the Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>Melvin B. Meyer Transportation Professional of the Year</td>
<td>Tom Ryan</td>
<td>Awarded to an individual for outstanding contributions to the profession through service to MOVITE/ITE and achievements in Transportation/ Traffic Engineering.</td>
<td>Plaque</td>
</tr>
<tr>
<td>Young Transportation Professional of the Year</td>
<td>Brian Vines</td>
<td>Awarded to an individual under the age of 35 for achievement in Transportation/ Traffic Engineering on the basis of submitting a technical paper.</td>
<td>Plaque</td>
</tr>
<tr>
<td>Patrick T. McCoy Educator Professional of the Year</td>
<td>Dr. Robert Alguire</td>
<td>Awarded to an individual under for dedication in academics and Service to MOVITE and ITE.</td>
<td>Plaque</td>
</tr>
<tr>
<td>Distinguished Service Award</td>
<td>Ed Mulcahy</td>
<td>Awarded to an individual who has provided outstanding and significant contributions to MOVITE over a period of years.</td>
<td>Plaque</td>
</tr>
<tr>
<td>Outstanding Student Chapter Award</td>
<td>Iowa State University</td>
<td>Awarded to a student chapter based upon their annual report to ITE.</td>
<td>Plaque and $300</td>
</tr>
<tr>
<td>Award Name:</td>
<td>Jan Kibbe Student Scholarship</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>-------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recipient's Name:</td>
<td>Greg Karssen</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Purpose of Award:</td>
<td>The scholarship is intended to encourage engineering students to pursue a career in traffic or transportation engineering.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Form of the Award:</td>
<td>Certificate and $1,000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Award Name:</th>
<th>Thomas J. Seburn Student Paper Contest</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recipient's Name:</td>
<td>Thomas Stout (First Place) &amp; Nirmal Devarajan (Second Place)</td>
</tr>
<tr>
<td>Purpose of Award:</td>
<td>Awarded to a student for achievement in Transportation/Traffic Engineering on the basis of submitting a technical paper.</td>
</tr>
<tr>
<td>Form of the Award:</td>
<td>First Place – Certificate, $500 cash award and $250 travel expenses to present paper at the Spring Meeting. Second Place – Certificate and $200 cash award.</td>
</tr>
</tbody>
</table>

For additional information, see Attachment F.
INSTITUTE OF TRANSPORTATION ENGINEERS

Section Activities

MOVITE was very busy this past year. We began our year a little early with a board retreat in November 2004 in Kansas City. This retreat provided an opportunity for us to review the policies, officer duties, and to set our goals for the year. We had three new board members this year - Brian Vines, Tom Kremer, and Linda Voss. In addition to those board members, we also had a new Journal Editor – Reggie Chandra, a new Web Page Administrator – Srinivas Yanamanamanda, and a new Student Chapter Liaison – Dan Shane. We nominated Kyle Anderson to fill the position as Secretary on the District 4 Board of Directors. The enthusiasm of the new MOVITE leadership made the 2005 year successful.

MOVITE holds two regular meetings each year. The meetings are generally held in the Spring and Fall of each year, rotating locations throughout the MOVITE area. During this time, the officers meet to discuss issues. There is also a business meeting for all of the membership.

January 2005 - In early January, we received our plaques for 2004 District 4 Web Page Award and 2003 District 4 Section Activities Award. Volume 46, Number 1 of the MOVITE Journal was published. The feature article was “Compressed Natural Gas Powered Traffic Signals”. We also had a change in the Web Page Administration. From its inception, our web page had been hosted by HDR Engineering, Inc. in Nebraska. For the next few years, it is now being hosted by Crawford, Bunte, Brammeier. With that change came a new look.
March 2005 - This year’s MOVITE Spring Meeting was a joint meeting with ITS Heartland. The meeting was held March 14-17 in Topeka, Kansas. The technical sessions offered everything from ADA issues to work zones. There were over 350 registrants at the meeting and many of those were members of MOVITE.

April 2005 – All student submittals were due on April 1, 2005. We received student chapter report submittals from three chapters. We had two student paper applicants and five scholarship applicants. In early April, we found out we had won the 2004 District 4 Section Activities Award.


August 2005 - We had seven members of MOVITE attend the Annual ITE meeting held in Melbourne, Australia. Volume 46, Number 2 of the MOVITE Journal was published. With this issue we got a new look. The feature article was “Experiences of Surge and Lightning Protection System for ITS Deployment”. Area articles included reports from Nebraska, Arkansas, Iowa, and Oklahoma.

September 2005 - MOVITE’s Annual Meeting was held in Little Rock, Arkansas on September 21-23, 2005. The Wednesday workshop was on “Video Detection. Our other technical sessions ranged from Engineering Ethics to Safety Audits. We had approximately 80 attendees at this meeting. In addition, our Awards Ceremony and Officer Installation was held with Ken Voigt presiding.
November 2005 – Nicci Tiner, MOVITE President, gave a presentation to the University of Arkansas traffic engineering class. Volume 46, Number 3 of the MOVITE Journal was published. The feature article was “Impact of 4-Lane to 3-Lane Conversions.”

December 2005 - Our new board of directors met on December 16, 2005 for the annual retreat in Kansas City. This meeting was used to help transition each of the officers into their new duties. It was an opportunity for the board to discuss ideas for the upcoming year. All members were encouraged to give input on topics that they would like to have discussed. New members on the board were 1st Year Director Cheryl Lambrecht and the new Affiliate Director Kyle Kovar to our board.
INSTITUTE OF TRANSPORTATION ENGINEERS

Attachment A – Committees
Committees

**Teller Committee**
Todd Butler – Chairman
Angelo Lombardo
Linda Voss
Wayne Russell

**Audit Committee**
Shawn Leight – Chairman
Jon Eshelman
Jon Fischer

**Student Chapter Awards/Scholarship Selection**
Linda Voss – Chairman
Dan Shane
Nicci Tiner

**Awards Committee**
Nicci Tiner – Chairman
Todd Butler
Jay Wynn
Tom Swenson

**MOVITE Journal Articles**
Reggie Chandra - Editor
Nat Banihatti – Arkansas Area Editor
Tara Kramer - Nebraska Area Editor
Angelo Lombardo- Oklahoma Area Editor

**Spring Meeting Committee**
Linda Voss
Cheryl Lambrecht
David Woosley

**Fall Meeting Committee**
Nicci Tiner - Chairman
Brian Vines
Bill Henry
Dr. Jim Gattis

**Nominating Committee**
Todd Butler – Chairman
Linda Voss
Doug Ripley
INSTITUTE OF TRANSPORTATION ENGINEERS

Attachment B – Financial Summary
### 2005 Financial Statement

**INCOME:**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Dues and Penalties</td>
<td>$4,993.20</td>
</tr>
<tr>
<td>2. Meetings</td>
<td>$639.57</td>
</tr>
<tr>
<td>3. Checking and Savings Account Interest</td>
<td>$7.15</td>
</tr>
<tr>
<td>4. Journal Advertising</td>
<td>$6,800.00</td>
</tr>
<tr>
<td>5. Web Advertising</td>
<td>$800.00</td>
</tr>
<tr>
<td>6. District IV Reimbursement</td>
<td>$1,453.16</td>
</tr>
<tr>
<td>7. Income from Reserves</td>
<td>$0.00</td>
</tr>
<tr>
<td>8. Scholarship</td>
<td>$1,635.00</td>
</tr>
</tbody>
</table>

**TOTAL INCOME** $16,328.08

**EXPENSES:**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Postage, Stationary and Labels</td>
<td>$689.10</td>
</tr>
<tr>
<td>2. Journal Printing, Postage, Handling</td>
<td>$5,368.13</td>
</tr>
<tr>
<td>3. Officer's Handbook</td>
<td>$0.00</td>
</tr>
<tr>
<td>4. Meeting Guide</td>
<td>$0.00</td>
</tr>
<tr>
<td>5. Meeting Advances</td>
<td>$4,300.00</td>
</tr>
<tr>
<td>6. Past President's Plaque &amp; Pin</td>
<td>$210.08</td>
</tr>
<tr>
<td>7. Award Plaques (3 total)</td>
<td>$411.18</td>
</tr>
<tr>
<td>8. Student Award Travel and Certificate</td>
<td>$700.00</td>
</tr>
<tr>
<td>9. Student Chapter Award &amp; Plaque</td>
<td>$500.00</td>
</tr>
<tr>
<td>10. Student Chapter Start-up</td>
<td>$0.00</td>
</tr>
<tr>
<td>11. Miscellaneous</td>
<td>$819.34</td>
</tr>
<tr>
<td>11a Professional Development Program Fund - ITE</td>
<td>$0.00</td>
</tr>
<tr>
<td>11b Student Chapter Travel to ITE</td>
<td>$0.00</td>
</tr>
<tr>
<td>12. President's ITE Meeting Expenses</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>13. Affiliate/Member Training</td>
<td>$0.00</td>
</tr>
<tr>
<td>14. Contribution to District IV Meeting Expenses</td>
<td>$0.00</td>
</tr>
<tr>
<td>15. Web Page</td>
<td>$95.40</td>
</tr>
<tr>
<td>16. Scholarship Payment to ITE</td>
<td>$7,269.00</td>
</tr>
<tr>
<td>17. Scholarship Direct Payment</td>
<td>$1,750.00</td>
</tr>
<tr>
<td>18. Officers' Planning Meeting</td>
<td>$405.97</td>
</tr>
<tr>
<td>19. Tax Return Preparation</td>
<td>$400.00</td>
</tr>
<tr>
<td>20. Liability Insurance</td>
<td>$500.00</td>
</tr>
<tr>
<td>21. Officer Travel</td>
<td>$141.90</td>
</tr>
<tr>
<td>22. Student Chapter Support</td>
<td>$0.00</td>
</tr>
<tr>
<td>23. Student Competition</td>
<td>$910.24</td>
</tr>
</tbody>
</table>

**TOTAL EXPENSES** $26,470.34
<table>
<thead>
<tr>
<th>Summary of Accounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beginning of Year Checking Balance</td>
</tr>
<tr>
<td>Beginning of Year Savings Balance</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
</tr>
<tr>
<td>Total Income</td>
</tr>
<tr>
<td>Total Expenses</td>
</tr>
<tr>
<td>Net Over Period</td>
</tr>
<tr>
<td><strong>Checking and Savings Balance</strong></td>
</tr>
</tbody>
</table>
INSTITUTE OF TRANSPORTATION ENGINEERS

Attachment C – Meeting Information
Spring 2005 Meeting

Kansas Welcomes

ITS Heartland and MOVITE

March 14-16, 2005
Capitol Plaza Hotel
Topeka, Kansas
# Events Schedule

## Monday, March 14
- **Registration**: 1:00 pm - 7:00 pm
- **Golf**: 11:00 am - 4:00 pm
- **Law Workshop**: 1:00 pm - 5:00 pm
- **ITS Heartland Board Meeting**: 2:30 pm - 5:00 pm
- **ITS Heartland-MOVITE Joint Board Reception**: 5:00 pm - 7:00 pm
- **MOVITE Board Meeting**: 7:00 pm - 11:00 pm

## Tuesday, March 15
- **Registration**: 7:30 am - 12:00 noon
- **Continental Breakfast**: 7:30 am - 8:30 am
- **Opening General Session**: 8:30 am - 10:00 am
- **Break**: 10:00 am - 10:30 am
- **General Session continued**: 10:30 am - 12:00 noon
- **Lunch**: 12:00 noon - 1:30 pm
- **Registration**: 1:30 pm - 3:30 pm
- **Concurrent Sessions**: 1:30 pm - 3:00 pm
- **Break**: 3:00 pm - 3:30 pm
- **Concurrent Sessions**: 3:30 pm - 5:00 pm
- **Vendor Reception**: 5:00 pm - 7:00 pm
- **Hospitality Suites**: 7:00 pm - 11:00 pm

## Wednesday, March 16
- **Breakfast / MOVITE Business Meeting (All Invited)**: 7:30 am - 9:00 am
- **Concurrent Sessions**: 9:00 am - 10:30 am
- **Break**: 10:30 am - 11:00 am
- **Concurrent Sessions**: 11:00 am - 12:30 pm
- **Lunch**: 12:30 pm - 1:30 pm
- **Closing General Session**: 1:30 pm - 3:00 pm
- **Break**: 3:00 pm - 3:15 pm
- **ITS Heartland Board Meeting**: 3:15 pm - 4:30 pm
- **Tentive Evening Event**: 4:30 pm - 11:00 pm

## Thursday, March 17
- **Continental Breakfast**: 7:30 am - 8:30 am
- **Fiber Workshop with Break**: 8:30 am - 11:30 am
Monday, March 14

Law Workshop ........................................ 1:00 pm - 5:00 pm
“An Engineer Spends a Day with the Lawyers”
Vicky Johnson - KDOT Staff Attorney
Gelene Savage - KDOT Staff Attorney

ITS Heartland Board Meeting .................................. 2:30 pm - 5:00 pm
ITS Heartland-MOVITE Joint Board Reception ...................... 5:00 pm - 7:00 pm
MOVITE Board Meeting ........................................ 7:00 pm - 11:00 pm

Tuesday, March 15

Continental Breakfast ........................................ 7:30 am - 8:30 am
Room: Sunflower Ballroom

Opening General Session ..................................... 8:30 am - 10:00 am
Room: Shawnee A and B
Moderator - Leslie Fowler, President - ITS Heartland
Deb Miller, Secretary - Kansas Department of Transportation
Nici Tiner, President - MOVITE
Neill Schuster, President - ITS America
Jeff Paniati, ITS JPO Program Manager
“Activities, projects and goals of ITS America”, Michele Bunn, ITSA
John Craig, Director - Nebraska Department of Roads

Break .............................................................. 10:00 am - 10:30 am

General Session continued .................................. 10:30 am - 12:00 noon
Room: Shawnee A and B
What’s new with ITS at the State Level: Funding and Implementation
Moderator - Tom Dancey, Missouri State Director - ITS Heartland
Steve Garbe, ITS Engineer - Nebraska Department of Roads
Mike Floberg, State ITS Engineer - Kansas Department of Transportation
Willy Sorenson, ITS Engineer - Iowa Department of Transportation
Eileen Rakers, State Traffic Engineer - Missouri Department of Transportation
Al S. Stevenson, Traffic Engineering Manager - Oklahoma Department of Transportation
**Tuesday, March 15**

**Lunch** 12:00 noon - 1:30 pm
Room: Sunflower Ballroom

**Concurrent Session I** 1:30 pm - 3:00 pm

<table>
<thead>
<tr>
<th>Traffic Incident Management</th>
<th>Technologies on the Horizon</th>
<th>Traffic Signal Update</th>
</tr>
</thead>
<tbody>
<tr>
<td>Room: Shawnee A</td>
<td>Room: Shawnee B</td>
<td>Room: Pioneer Room</td>
</tr>
<tr>
<td>Moderator - Matt Volz, P.E., Area Manager</td>
<td>Moderator - Stan Young, P.E., Ph.D., Kansas Department of Transportation</td>
<td>Moderator - Linda Veas, P.E., City Traffic Engineer - City of Topeka, Kansas</td>
</tr>
<tr>
<td>PB Farnsworth</td>
<td>&quot;PC 104 Mobile Wireless Router&quot;</td>
<td>&quot;The New AASHTO Structural Guide for Pole Design&quot;</td>
</tr>
<tr>
<td>&quot;Towards Traffic Incident Management Program&quot;</td>
<td>Judy May - Cisco</td>
<td>Peter Mutua, P.E., Valmont Industries</td>
</tr>
<tr>
<td>Mike Stephenson, Technical Support Engineer, Traffic Division - Missouri Department of Transportation</td>
<td>&quot;Red Light Hold - To Prevent Cash Outs&quot;</td>
<td>&quot;Review of the 2001 AASHTO Specifications and Summary of Important Points&quot;</td>
</tr>
<tr>
<td>&quot;Oklahoma City Regional Transportation Study (OCARTS) Area - Traffic Incident Management Plan&quot;</td>
<td>Grant Rowerman, Central Regional Sales Manager - OptiBelt, Inc.</td>
<td>Professor Mario Medina, Ph.D., P.E., Assistant Professor - University of Kansas</td>
</tr>
<tr>
<td>Andrea Weckmiller-Behling, Associate Planner - Association of Central Oklahoma Governments</td>
<td>&quot;Over the Threshold - The Future of ITS Operations&quot;</td>
<td>&quot;Single Point InterSECTION in Topeka&quot;</td>
</tr>
<tr>
<td>Captain Dan Meyer, Troop I Commander - Kansas Highway Patrol</td>
<td>J. Sam Loft, P.E., Kinsley-Hom and Associates, Inc.</td>
<td>Terry Coder, P.E., Project Manager - Professional Engineers Consultants</td>
</tr>
</tbody>
</table>

| Break | 3:00 pm - 3:30 pm |

**Concurrent Session II** 3:30 pm - 5:00 pm

<table>
<thead>
<tr>
<th>Work Zones</th>
<th>Transit for the Future</th>
<th>Roundabouts and Simulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Room: Shawnee A</td>
<td>Room: Shawnee B</td>
<td>Room: Pioneer Room</td>
</tr>
<tr>
<td>Moderator - Jim McGea, ITS Program Manager - Nebraska Department of Roads, Mike Fisberg, Stade ITS Engineer - Kansas Department of Transportation</td>
<td>Moderator - John Rosecrans, Assistant Bureau Chief - Transportation Planning, Kansas Department of Transportation</td>
<td>Moderator - Steve Schooley, P.E., City Traffic Engineer - City of Lenexa, Kansas</td>
</tr>
<tr>
<td>&quot;Dynamic Work Zone Systems - Relationship to Public Transportation&quot;</td>
<td>&quot;Demographics in Rural Kansas - Relationship to Public Transportation&quot;</td>
<td>&quot;The Kansas Roundabout Tour&quot;</td>
</tr>
<tr>
<td>Eric Meyer, Ph.D., P.E.</td>
<td>Pat Weaver, Associate Director - University of Kansas Transportation Center</td>
<td>Cheryl Lumbrich, P.E., Senior Traffic Engineer - Crawford, Bards, and Lumbrich</td>
</tr>
<tr>
<td>&quot;Other Speakers to be announced&quot;</td>
<td>&quot;The Public Transit Pilot ITS Project&quot;</td>
<td>Michael Threeblood, P.E., P.T.O.E., Senior Traffic Engineer - HDR</td>
</tr>
</tbody>
</table>

**Vendor Reception and Exhibits** 5:00 pm - 7:00 pm
Room: Sunflower Ballroom

**Hospitality Suites** 7:00 pm - 11:00 pm
Rooms: 000 and 000
Wednesday, March 16

Breakfast and MOVITE Business Session .... 7:30 am - 8:30 am
Room: Sunflower Ballroom (Everyone is Invited)

Concurrent Session III ................. 9:00 am - 10:30 am

Commercial Vehicle Operations - Room: Shawnee A
Moderator - Dennis Kroeger, CTRE - Iowa State University
“KC SmartPort”
Chris Gutierrez - Kansas City SmartPort, Inc.
“Highway Watch Program & Electronic On-board Recorders”
Gary Dennisport - Kansas Motor Carriers
“High Plains Consortium”
Dottie Shoup - Nebraska Department of Roads

Detection - Room: Shawnee B
Moderators - Willy Sonksen - Iowa Department of Transportation
“Speakers to be announced”

Past ITE President - Room: Pioneer Room
Moderator - David Widman, P.E., City Traffic Engineer - City of Lawrence, Kansas
“Reflections of an ITE President”
Steve Medlin, P.E., IEEE Past President
“Additional speaker to be announced”

Break ......... 10:30 am - 11:00 am

Concurrent Session IV ................. 11:00 am - 12:30 pm

Advanced Traveler Information Systems - Room: Shawnee A
Moderator - Barb Blue, ATIS Coordinator
“911: How to Hit a Home Run for ATIS”
Tomas Guerra - Cr Engineering
“ATIS: Share your Experience” - A Round Table Discussion
Moderator - Leon Oborne, President/CEO
- Meridian Environmental Technologies, Inc.
- Jamie Huber - Nebraska
Barb Blue - Kansas
Eileen Racine - Missouri

Ramp Metering – “Ramp Metering-Theory & Practical Experience” - Room: Shawnee B
Moderator - Steve Rodgers, P.E., Road Design Leader - Kansas Department of Transportation, Director ITS Heartland
“History of Ramp Metering: Concepts, Methodology, and Theory of Operation”
Gordon Passaro - NET
“Lessons Learned from the Twin Cities”
Nick Thompson, Operations Manager, Regional Transportation Management Center - Minnesota Department of Transportation

Corridor Management and ADA Issues - Room: Pioneer Room
Moderator - Cheryl Lambrecht, P.E., Senior Traffic Engineer - Kansas Department of Transportation
“K-7 in Leavenworth County - Kansas Corridor Study”
Joe Brand, P.E., Project Engineer - HNTB
Kip Strauss, Traffic Engineer - HNTB
“ADA Issues: Effect of Transportation”
Galen Savage, Staff Attorney - Kansas Department of Transportation

Lunch ............... 12:30 pm - 1:30 pm
Room: Sunflower Ballroom

Closing Session ....... 1:30 pm - 3:00 pm
Room: Shawnee A and B
Moderator -
“Growing Vision Zero – No Fatalities”
“Speakers to be announced”

ITS Heartland Business Session .......... 3:30 pm - 5:00 pm
(Following 15 Minute Break)
**Wednesday, March 16**

- Academic Research Exchange (Tentative) . . . . 5:00 pm - 11:00 pm
  Please contact Stan Young to participate at young@ksdot.org
- Segway Demonstration and Test Drive — (Pending)

**Thursday, March 17**

- Continental Breakfast . . . . . . . . . . . . . . 7:30 am - 8:30 am
  Room: Sunflower Ballroom
- Workshop: Optical Fiber Communications . . . . 8:30 am - 11:30 am
  Workshop Includes Break
Fall 2005 Meeting

September 21-23, 2005

The Peabody Hotel
Three Statehouse Plaza
Little Rock, AR 72201
# MOVITE Fall Meeting
## September 21-23, 2005
### Wednesday, September 21, 2005
- **7:30 – 8:00** - Registration/Continental Breakfast
- **8:00 - 12:00** Workshop – Dave Griffin, Temple - Digital Video
- **12:00** - Lunch on your own
- **12:30** - Golf
- **5:00 – 6:00** - Registration
- **6:00 – 10:00** - MOVITE Board Meeting

### Thursday, September 22, 2005
- **8:00 – 8:30** - Registration/Continental Breakfast
- **8:45 – 9:00** - Welcome
  - MOVITE President Nicci Tiner & Little Rock Public Works Director Steve Haralson
- **9:00 – 10:00** - Session 1
  - Dr. Melissa Tooley, Mack-Blackwell Transportation Center – Work Zones
  - David Pearce, AHTD – ITS Presentation
- **10:00 – 10:30** - Break
- **10:30 – 12:00** - Session 2
  - Dr. Kevin Wang, University of Arkansas – Data Collection
  - Dr. Walt LeFevre, University of Arkansas – Engineering Ethics
- **12:00 – 1:30** - Lunch/MOVITE Business Meeting
- **1:30 – 3:00** - Session 3
  - Andy Brewer, AHTD – Median Type Safety Analysis
  - Chris Hanning, AHTD – Frontage Road Conversion
  - Dr. Jim Gattis, University of Arkansas – Update on Sign Tests: Cross Traffic Does Not Stop
- **3:00 – 3:30** - Break
- **3:30 – 5:00** - Session 4
  - Minh Le, Metroplan – 2000-2003 CARTS Pedestrian/Bicyclist Crash Analysis
  - Bill Henry, City of Little Rock – Synchro & TS-PP-D Solution
  - Nicci Tiner, Steve Hofener, Earl Newman, and Shawn Leight – Reflections on the ITE meeting in Melbourne, Australia.
- **5:00** March of the Ducks – MOVITE Member gets to be the duck master.
- **6:00** Social Hour
- **7:00** Dinner and Awards

### Friday, September 23, 2005
- **7:30 – 9:00** – Presidents’ Breakfast & Speaker – Walt Coleman
- **9:00 – 11:00** - Session 5 (Mini-Workshop)
  - Dr. Marty Lipinkski, University of Memphis – How to do Safety Audits
- **11:00** Closing remarks
INSTITUTE OF TRANSPORTATION ENGINEERS

Attachment D – Student Chapter Activities
Student Chapter Activities

One of the priorities for this year was to increase participation of the student chapters. With the addition of Dan Shane as the Student Chapter Liaison, we made strides in reviving the interest of the students. We currently have 10 student chapters, although some of them are not very active.

- Iowa State University
- University of Nebraska – Lincoln
- Washington University
- University of Arkansas
- University of Kansas
- Kansas State University
- University of Missouri – Rolla
- University of Missouri – Columbia
- University of Oklahoma
- Oklahoma State University

The various active student chapters hold regular meetings that host a speaker who makes a technical presentation to the chapter members. Some of the student chapters also enhanced their knowledge and interest in the field of traffic and transportation issues through technical tours.

We received student chapter report submittals from Iowa State University, University of Nebraska – Lincoln, and Washington University. The Iowa State University Student Chapter again won the MOVITE Outstanding Student Chapter Award by submitting their annual student chapter report for judging. Each student chapter that submits a report automatically receives $100. In addition, the winning chapter receives $300. There were five applicants for the Jan Kibbe Student Scholarship. The Jan Kibbe Student Scholarship winner was Greg Karssen from Iowa State University. The winner of the Thomas Seburn Student Paper Award was Thomas Stout from Iowa State University, and the second place winner was Nirmal Devarajan from the University of Arkansas. All of these applications were impressive, which made choosing the winner a tough choice.

Students within the MOVITE area are encouraged to attend the MOVITE Spring and Fall Meetings. The registration costs are complimentary for student members.

At our Spring meeting, Dan organized a student trivia contest that was very successful. We had participants from Iowa State University, University of Nebraska – Lincoln, and Washington University. Each school that participated received cash prizes which were used to offset their expenses.
Most recently, we had student participation at our Fall meeting. Five students from Iowa State University and six students from the University of Arkansas attended the meeting. Congratulations to Iowa State for winning the complementary room at the Peabody Hotel via a MOVITE e-mail competition.
INSTITUTE OF TRANSPORTATION ENGINEERS

Attachment E – Section Chapter Activities
Section Chapter Activities

The mission of MOVITE is to bring individuals together to advance the knowledge and skills of transportation professionals. However, because MOVITE’s geographic territory is so large, we typically meet only twice per year. The meetings are generally held in the Spring and Fall of each year, rotating locations throughout the MOVITE area.

Over the past several years, MOVITE has seen the birth of three active chapters in our area. These chapters provide the opportunity for transportation engineers in our area to gather on a regular basis. Each chapter has a liaison to MOVITE.

We have three active chapters in the MOVITE area and two others are working on their charters. The existing chapters are the Transportation Engineering Association of Metropolitan St. Louis (TEAM) in the St. Louis, Missouri area, the Ozarks Chapter of the Institute of Transportation Engineers (OCITE) in the Springfield, Missouri area, and the Kansas City Chapter of the Institute of Transportation Engineers (KCITE) in the Kansas City area.

One of the new chapters will be the Oklahoma Traffic Engineering Association (OTEA) which will encompass the entire state of Oklahoma. The other new chapter (LOCATE) will encompass eastern Nebraska/western Iowa, in particular the cities of Omaha, Lincoln, Council Bluffs and some other small suburbs. With the addition of the OTEA chapter in Oklahoma and the LOCATE chapter which will encompass eastern Nebraska/western Iowa, most of the MOVITE area will be covered.
Awards

MOVITE was able to hand out awards the following awards in 2005:

- **Distinguished Service** - Ed Mulcahy
- **Melvin B. Meyer Transportation Professional of the Year** - Tom Ryan
- **Young Transportation Professional of the Year** - Brian Vines
- **Patrick T. McCoy Educator Professional of the Year** - Dr. Robert Alguire
- **Student Chapter Award** – Iowa State University
- **Jan Kibbe Student Scholarship Award** – Greg Karssen
- **Thomas J. Seburn Student Paper Award** – Thomas Stout – 1st Place
  - Nirmal Devarajan – 2nd Place
BY-LAWS

Missouri Valley Section
Institute of Transportation Engineers

Proposed Changes to Allow E-Balloting

Article III - Nomination and Election of Officers and Directors and Section Representatives

Section 3.6

Current:

Not later than July 1 each year, the Secretary shall send to the voting members of the Section a list of the candidates nominated by the Nominating Committee. Additional nominations for any office may be made by petition, signed by not less than five voting members. Each such petition shall be accompanied by the written consent of the nominee to run for office for which the member is nominated, and must be received by the Secretary no later than July 20. If a member is nominated for more than one office, the member shall be considered a candidate only for the one office which the member prefers.

Proposed:

Not later than July 1 each year, the Secretary shall give notification to the voting members of the Section of the names of the candidates nominated by the Nominating Committee. Additional nominations for any office may be made by petition, signed by not less than five voting members. Each such petition shall be accompanied by the written consent of the nominee to run for office for which the member is nominated, and must be received by the Secretary no later than July 20. If a member is nominated for more than one office, the member shall be considered a candidate only for the one office which the member prefers.

Section 3.7

Current:

Not later than September 1, the Secretary shall provide to each eligible voter a final ballot listing the candidates nominated for officers and directors. Final ballots returned by eligible voters to the Secretary prior to or at the Annual Business Meeting shall be tallied at the annual meeting by three tellers appointed by the President. The candidate receiving the highest number of votes for each office shall be declared elected. In the case of a tie, the existing Board shall immediately choose between the candidates.

Proposed:

Not later than September 1, the Secretary shall announce to each eligible voter the final ballot listing the candidates nominated for officers and directors. Final ballots returned by eligible voters to the
Secretary prior to or at the Annual Business Meeting shall be tallied at the annual meeting by three tellers appointed by the President. The candidate receiving the highest number of votes for each office shall be declared elected. In the case of a tie, the existing Board shall immediately choose between the candidates.

**Section 3.10**

Current:

By virtue of the election, the Immediate Past President and the elected President shall automatically be elected the Section’s Representatives to the District Board. If for any reason the Past President and/or the President cannot accept the position or should a vacancy occur after election, the Executive Board shall thereafter be responsible for filling any Section Representative vacancy on the District Board. Each Section Representative’s term of office shall be one year. The current Secretary shall submit to the District Board Chairperson the names of the Section Representatives for the coming year of office prior to January 1 of each year.

Proposed:

*One member of the Section’s Executive Board shall be appointed by the Board of Directors as Section Representative to the District Board. The Section Representative’s term of office shall be of one year. The Secretary shall submit to the District Board President the name of the Section representative for the coming year prior to January 1*st* of each year. In addition, the Section’s Executive Board shall also nominate at least two qualified candidates to appear on the ballot for election by the District membership to the office of Secretary-Treasurer every four years in accordance with the rotation of Sections set forth in the District By-Laws. The person elected shall represent the Section in the District offices of Secretary-Treasurer, Vice-President, President and Past President. The Section Board shall determine a replacement in the event of a vacancy occurring in either of these positions on the District Board.*

Note: This section was changed administratively by District 4 when their By-Laws were changed and approved in 2004. The change is required in the official MOVITE By-Laws for consistency with the District.

**Article IV - Voting and Voting Eligibility**

**Section 4.2**

Current:

When such a secret ballot is required, ballots shall be sent to voters, accompanied by a blank envelope and a pre-addressed envelope addressed to the Secretary. Those qualified to vote shall indicate their selections on the ballot, seal it in the blank envelope and insert that envelope in the pre-addressed envelope. Before the ballots are canvassed, the names on the outside of the envelope shall be checked against a list of eligible voters and the blank envelopes containing the ballots cast by eligible voters separated from all others.
Proposed:

When a secret ballot is required, ballots with voting instructions shall be provided to voters. Those qualified to vote shall indicate their selections on the ballot and return in accordance with the voting instructions. Ballots shall be counted by three tellers appointed by the Board President. All ballots from persons not included in the list of eligible voters, or which do not otherwise conform to the procedures established in this section, shall be discarded prior to tabulation.

Article V – Amendments

Section 5.2

Current:

Proposed amendments to the By-Laws shall be submitted by letter to the membership qualified to vote and shall be on the order of business of the next regular meeting occurring not less than thirty (30) days subsequently. Such amendments may be amended by majority vote of the meeting in any manner pertinent to the original amendment. The amendments, as originally proposed or as amended at this meeting, shall be submitted as prescribed in Article IV, Section 2 of these By-Laws within fifteen (15) days following such submission by three (3) tellers appointed by the President.

Proposed:

Proposed amendments to the By-Laws shall be submitted by letter to the membership qualified to vote and shall be on the order of business of the next regular meeting occurring not less than thirty (30) days subsequently. Such amendments may be amended by majority vote of the meeting in any manner pertinent to the original amendment. The amendments, as originally proposed or as amended at this meeting, shall be submitted as prescribed in Article IV, Section 2 of these By-Laws within fifteen (15) days following such submission by three (3) tellers appointed by the President.

Article VIII – Meetings

Section 8.1

Current:

Regular meetings of the Section shall be held bi-annually during the spring and fall of each year. The Executive Board may call special meetings when conditions justify. No action affecting the Section shall be taken at any special meeting, however, unless at least fourteen days written notice concerning the matter has been sent to all members.

Proposed:

Regular meetings of the Section shall be held bi-annually during the spring and fall of each year. The Executive Board may call special meetings when conditions justify. No action affecting the Section shall be taken at any special meeting, however, unless at least fourteen days written notice concerning the matter has been sent to all members.
POLICIES

Missouri Valley Section
Institute of Transportation Engineers

Approved Changes

Section 5 – Student Members

5-2 Complimentary Meeting Registration for Students

Current:

Complimentary registrations will be provided by the host MOVITE meeting planning committee for all students attending Section meetings.

Proposed:

Complimentary registrations including meals will be provided by the host MOVITE meeting planning committee for all students attending Section meetings.

Section 8 – Government

8-4 MOVITE Representative on District Board

Current:

The Past President will represent MOVITE as an officer on the District Board, and the President will serve as MOVITE’s Section Representative on the District Board.

Proposed:

The President will serve as MOVITE’s Section Representative on the District Board. Every four years, on the rotation of sections established by District By-Laws, the MOVITE Board shall nominate two or more candidates for election to the District Board as Secretary Treasurer. The person shall continue on the District Board as an officer representing the Section for four years, the MOVITE Board will be responsible for selecting a replacement in the event of a vacancy in the District officer position.

8-5 Mass E-Mails to MOVITE Membership

Current:

None

Proposed:
MOVITE’s Electronic Roster will only be used by the MOVITE Board. The purpose is to protect the membership’s personal information. The use of the list of MOVITE members’ e-mail addresses for the purpose of sending mass e-mails must be first approved by the Board. The purpose and content of approved mass e-mails will be limited to officially sanctioned MOVITE activities. All mass e-mails will be sent by the Secretary or designee.