ITE District 7 (Canada)
Manitoba Section
2011 Annual Report

Prepared for the
Canadian Institute of
Transportation Engineers

March 2012
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1.0 Introduction

This is the annual report for the ITE Manitoba Section, covering the period from January 1st, 2011 to December 31st, 2011. The report contains the following:

- List of the Section Executive
- Summary of the Section membership
- 2011 financial summary
- Summary of section activities throughout the year
- List of awards received by members of the Section

The ITE Manitoba section continues to maintain a website at www.itemanitoba.ca to keep our members informed about ongoing activities throughout the year.

2.0 Section Executive

The Executive members of the ITE Manitoba Section for 2011 were as follows:

- President: Cindy Desjardine, P. Eng.
- Vice-President: Jonathan Regehr, P. Eng.
- Secretary: Björn Rådström, P. Eng.
- Treasurer: David Wiebe, P. Eng.
- Past President: Kerra Mruss, P.Eng.

![The 2011 ITE Manitoba Executive with the CITE President](image)

Left to Right: David Wiebe, Jeannette Montufar, Jonathan Regehr, Cindy Desjardine, Murray MacLobbie, Kerra Mruss, Björn Rådström

3.0 Section Membership

According to the ITE International database, as of December 31st, 2011 the Manitoba Section has 90 members consisting of the following:

- Regular Members: 41
- Student Members: 38
- Fellows: 9
- Esteemed Colleagues: 2
### 4.0 Financial Report

This following is a list of all major transactions for the current account of the ITE Manitoba Section in 2011:

<table>
<thead>
<tr>
<th>Date</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011/01/01</td>
<td>Opening Balance</td>
<td>$445.82</td>
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<tr>
<td>2011/01/14</td>
<td>ITE Manitoba Executive meeting</td>
<td>-$98.36</td>
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<tr>
<td>2011/02/17</td>
<td>Monthly lunch profit/shortfall</td>
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<tr>
<td>2011/03/02</td>
<td>ITE Toque cost transfer from CITE 2012 account</td>
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<tr>
<td>2011/03/17</td>
<td>Monthly lunch profit/shortfall</td>
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<tr>
<td>2011/03/29</td>
<td>April luncheon sponsor (MMM)</td>
<td>$200.00</td>
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<td>2011/04/25</td>
<td>Monthly lunch profit/shortfall</td>
<td>$15.00</td>
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<tr>
<td>2011/05/06</td>
<td>ITE Manitoba Executive meeting</td>
<td>-$32.48</td>
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<tr>
<td>2011/05/18</td>
<td>Transfer in from CITE acct to write cheques on behalf of CITE</td>
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<tr>
<td>2011/05/25</td>
<td>Cashed cheques on behalf of CITE</td>
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<tr>
<td>2011/05/19</td>
<td>Monthly lunch profit/shortfall</td>
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<tr>
<td>2011/05/26</td>
<td>Student Paper Award (Keenan Patmore)</td>
<td>-$400.00</td>
</tr>
<tr>
<td>2011/05/31</td>
<td>Golf Tournament Sponsor and Players (Dillon)</td>
<td>$700.00</td>
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<tr>
<td>2011/06/01</td>
<td>Cashed cheques on behalf of CITE</td>
<td>-$625.07</td>
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<tr>
<td>2011/06/07</td>
<td>Cashed cheques on behalf of CITE</td>
<td>-$881.12</td>
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<tr>
<td>2011/06/15</td>
<td>Golf Tournament Sponsor and Players (MRMCA)</td>
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<td>2011/06/24</td>
<td>Golf Tournament Sponsor and Players (MMM)</td>
<td>$700.00</td>
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<td>2011/06/05</td>
<td>Student Paper Award (transfer in from ITE MB savings)</td>
<td>$400.00</td>
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<td>2011/06/17</td>
<td>Fee for USD cheque</td>
<td>-$7.33</td>
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<td>2011/07/07</td>
<td>Transfer out to CITE for ITE MB hosting conference</td>
<td>-$500.00</td>
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<td>2011/08/23</td>
<td>ITE MB Executive Meeting</td>
<td>-$36.27</td>
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<td>2011/08/29</td>
<td>Golf Tournament Sponsor and Players (TriStar Traffic)</td>
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<td>2011/08/29</td>
<td>Golf Tournament Players (ITE Student Chapter)</td>
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<tr>
<td>2011/08/29</td>
<td>Golf Tournament Sponsor (Arnold Bros)</td>
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<tr>
<td>2011/08/29</td>
<td>Golf Tournament Sponsor and Players (AECOM)</td>
<td>$350.00</td>
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<tr>
<td>2011/09/02</td>
<td>Golf Tournament Sponsor and Players (Stantec, Traffic Signals)</td>
<td>$600.00</td>
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<tr>
<td>2011/09/02</td>
<td>Golf Tournament Sponsor (NTL)</td>
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</tr>
<tr>
<td>2011/09/16</td>
<td>Cheque #292 Golf Tournament Course Deposit</td>
<td>-$200.00</td>
</tr>
<tr>
<td>2011/10/01</td>
<td>Cheque #233 Golf Tournament Prizes</td>
<td>-$721.28</td>
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<tr>
<td>2011/10/03</td>
<td>Golf Tournament Sponsors and Annual ITE MB Sponsors</td>
<td>$880.00</td>
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<tr>
<td>2011/10/04</td>
<td>Cheque #291 Golf Tournament Course Payment</td>
<td>-$1,986.10</td>
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<td>2011/10/06</td>
<td>Cheque #294 Golf Tournament Profit 1/2 to student chapter</td>
<td>-$731.28</td>
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<td>2011/10/25</td>
<td>Annual ITE MB Sponsors</td>
<td>$750.00</td>
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<td>2011/10/27</td>
<td>Monthly lunch profit/shortfall</td>
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<td>2011/11/15</td>
<td>Annual ITE Sponsors (Genivar)</td>
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<tr>
<td>2011/11/15</td>
<td>Monthly lunch profit/shortfall</td>
<td>$9.00</td>
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<tr>
<td>2011/11/15</td>
<td>CITE Section Rebate ($1000 converted from USD)</td>
<td>$1,029.00</td>
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<tr>
<td>2011/11/17</td>
<td>Fronted for CITE conference for Survey Monkey Membership</td>
<td>$228.00</td>
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<tr>
<td>2011/12/16</td>
<td>Monthly lunch profit/shortfall</td>
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</tr>
<tr>
<td>2011/12/31</td>
<td>Closing Balance</td>
<td>$3,643.17</td>
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</table>

The financial health of the Section has been enhanced this year by marketing an annual sponsorship, mainly from participating private consulting firms. This, combined with repricing of the monthly luncheons to cover costs has provided more financial stability. This will provide funds that can be used for future Section activities.
5.0 Section Activities

5.1 Monthly Lunch Meetings

The ITE Manitoba Section endeavours to hold monthly meetings where all of the members can network, enjoy a lunch together and listen to a guest speaker present about an interesting and relevant transportation engineering topic. These meetings offer an excellent opportunity for all members to keep abreast of what is going on in the profession in Manitoba and beyond. Student members are strongly encouraged to attend and are charged a discounted rate to assist them in attending. Each presenter receives an official ITE Manitoba toque as a token of the Section's appreciation for their presentation, and their lunch is also paid for by the Section.

There were eight lunch meetings in 2011 and all were held at The Round Table Steakhouse & Pub in Winnipeg:

**February 17th, 2011**
Gene Chartier, P. Eng., CITE President and engineer at Hatch Mott MacDonald gave a presentation on rural-to-urban speed zone transitions, and also gave an update on CITE activities and initiatives at the national level. Apart from the presenter, there were 13 people in attendance, including 9 regular members/guests and 4 student members.

**March 17th, 2011**
Jeff Crang, P. Eng. of Dillon Consulting and Bob Kurylko, P. Eng. of Stantec Consulting presented on the Development of Traffic-Calmed Bicycle Boulevards Using Traffic Calming Circles in Winnipeg. Apart from the presenters, 39 people were in attendance, including 30 regular members/guests and 9 student members.

**April 21st, 2011**
David Patman, P. Eng. of MMM Group presented on the Osborne Village Parking Study and the Use of License Plate Recognition Technology. Apart from the presenter, 20 people were in attendance. MMM Group graciously sponsored a portion of the cost of the lunch.
May 19th, 2011
The winner of the Kean Lew Memorial Student Paper Prize, Keenan Patmore, EIT, gave a presentation called Using Traffic Count Data for Vehicle Activity Inputs for Emissions Modelling. Apart from the presenter, 16 people were in attendance, including 11 regular members/guests and 5 student members.

October 27th, 2011
Lester Deane, P. Eng. and Stephen Chapman, P. Eng., both of the City of Winnipeg Department of Public Works, gave a presentation entitled Chief Peguis Trail P3: From Conception to Delivery. Apart from the presenters, there were 34 people in attendance, including 28 regular members/guests and 6 student members.

November 15th, 2011
Doug McMahon, P. Eng. of Manitoba Infrastructure & Transportation gave a presentation called Overview of the 2011 Manitoba Flood and its Impacts on Manitoba’s Transportation Network. Apart from the presenter, there were 31 people in attendance, including 24 regular members/guests and 7 student members.

December 12th, 2011
Kerra Mruss, P. Eng. and Ken Wimble, EIT, of MMM Group gave a presentation entitled Seasons of Tuxedo: Transportation, Traffic and Triple Left Turns. Apart from the presenters, 31 people were in attendance, including 26 regular members/guests and 5 students.
5.2 Transportation Rally

On June 23rd, 2011, ITE Manitoba held its first-ever transportation rally... being transportation engineers rather than traffic engineers, we couldn't just hold a car rally! This involved breaking into teams of three or four and travelling around Winnipeg to complete tasks or find landmarks (photographic evidence required) using instructions provided. Points were awarded based on the difficulty and prizes were awarded to the winning team. The event was a great time for fun social interaction...and of course great food afterward!

The rally was won by Jonathan Foord, P. Eng., Jodie Morgan, P. Eng., Diana Emerson, P. Eng., and Jett Emerson, ENQYIT (Engineer-Not-Quite-Yet-In-Training).

5.3 Annual Golf Tournament

The annual ITE Manitoba Golf Tournament for 2011 was held on Wednesday, September 1st at the Tuxedo Golf & Country Club in Winnipeg. There were 26 golfers participating in the Texas Scramble tournament, which was followed by a steak dinner and the chance to win some prizes at the Tuxedo club house. A great time was had by all participants, and the tournament helped the ITE Manitoba Section and the ITE University of Manitoba Student Chapter to each raise over $700 toward their respective activities for the upcoming year.
ITE Manitoba is hosting the CITE 2012 annual conference at the Fort Garry Hotel in Winnipeg from May 27th to May 30th. A large number of ITE Manitoba regular members and student members, as well as several non-engineers with a professional interest in transportation issues, have dedicated a significant amount of time toward organizing the conference.

The following is a list of volunteers who are part of the CITE 2012 Local Arrangements Committee:

- Jennifer Chapman (Manitoba Infrastructure & Transportation)
- Jeff Crang (Dillon Consulting)
- Cindy Desjardine (City of Winnipeg - Public Works)
- Luis Escobar (City of Winnipeg - Public Works)
- Lori Garet (City of Winnipeg - Public Works)
- Jeannette Montufar (University of Manitoba - Department of Civil Engineering)
- Kerra Mruss (MMM Group) - Conference Chair
- David Patman (MMM Group)
- Keenan Patmore
- Björn Rådström (Winnipeg Transit)
- Judy Redmond (City of Winnipeg - Planning, Property & Development)
- Jonathan Regehr (University of Manitoba - Department of Civil Engineering)
- Garreth Rempel (Montufar Group)
- Kenn Rosin (City of Winnipeg - Public Works)
- Jeff Short (Dillon Consulting)

Details about the conference can be found at: www.itemanitoba.ca/cite-2012-conference.
6.0 Section Awards

6.1 Kean Lew Memorial Student Paper Prize

The Manitoba Section gave out its annual student paper prize in May. Beginning in 2010, the award was renamed the Kean Lew Memorial Student Paper Prize after Mr. Kean Lew, a former member of the ITE Manitoba Section and friend of many of the members, who tragically lost his life a few years ago. The Manitoba Section has started an award fund which has been graciously supported by Mr. Robert Schull and some of Kean Lew’s other former colleagues from PTV America. The ITE Manitoba Section is very grateful to Mr. Schull and the other employees of PTV America for their support.

The Kean Lew Memorial Student Paper Prize was given to Mr. Keenan Patmore, EIT for his undergraduate thesis entitled Using Traffic Count Data for Vehicle Activity Inputs for Emissions Modelling. Mr. Patmore was awarded $400 for his excellent work.

6.2 CITE Delta Award

At the CITE 2011 Annual Conference in Halifax, the Manitoba Section received the Delta Award for the most improved Canadian ITE Section.
6.2 CITE Student Chapter Activities Award

At the CITE 2011 Annual Conference in Halifax, the University of Manitoba ITE Student Chapter received the CITE Student Chapter Activities Award.

6.2 John Vardon Memorial Transportation Scholarship

At the CITE 2011 Annual Conference in Halifax, Keenan Patmore, EIT, was awarded the John Vardon Memorial Transportation Scholarship.

7.0 Summary

The ITE Manitoba Section Executive is quite pleased with the activities that have taken place over the past year. A substantial number of the section members participated in a variety of activities, and both the golf tournament and transportation rally were entertaining successes. The section is in a good financial position as we enter 2012.

ITE Manitoba is particularly proud of the awards received by its members, and is very thankful for all of the hard work that has made this past year such as success!