



2010 – 2011 ASHRAE Saskatoon Chapter Report

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Andrew Thomson

1976 - 2010



The Saskatoon Chapter of ASHRAE has made a Memorial Donation to the Trans Canada Trail in remembrance of Andrew Thomson, ASHRAE Saskatoon Member as per the wishes of his family.

Andrew you will be missed



2010 – 2011 ASHRAE Region XI CRC Chapter Summary Report

Saskatoon Chapter

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www.ashraesaskatoon.ca



Saskatoon Chapter

Special Chapter Activities

- Student Lecture and Tour for U of S Thermal Systems Design Students (Nov./10)
 - Lecture on whole building process from conception to design to construction to occupancy.
 - Tour of Cameco Operations Centre (winner of the ASHRAE Ralph Robson Plaque for overall best Region XI Technology Award) showcasing innovative technologies used in the building



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Special Chapter Activities

- ASHRAE President Lynn G. Bellenger visit to Saskatoon Jan 2011.
 - Presentation on Modeling a Sustainable World
- ASHRAE DL Tim McGinn visit to Saskatoon Feb 2011.
 - Presentation on European Technologies and their Application in North America

Saskatoon Chapter

Lessons Learned 2010-11

1. Avoid meeting date changes where possible.
 1. 3 - Meeting dates changed, due to travel and previous commitments.
 1. 2 - Tuesday to Monday
 2. 1 – Tuesday to Wednesday
 2. May have had negative impact attendance
2. Backup plan for board members



Saskatoon Chapter Success Stories 2010-11

1. Student Lecture and Tour

- 1. Well received, good attendance, positive feedback.**

2. Joint CTTC course between ASHRAE and MCAS

- 1. All seats filled, close to 50/50 split ASHRAE and MCAS members.**



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Success Stories 2010-11

3. VerEco Home Tour

1. Canada's First Net Zero Home Exhibit
2. Winner of the ASHRAE Saskatoon Chapter Technology Award
3. Candidate for Regional Technology Award

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Finances

- Golf tournament with hole Sponsors (2nd year) and hole-in-one Sponsors has been a good source of revenue.
- Joint CTTC course has been profitable for both associations with full attendance.
- Local chapter dues and costs remain stable.



Saskatoon Chapter

Finances

(Effective date 01/04 for Balances)	YTD Reported 2010/11	Reported 2009/10	Reported 2008/09
Investment Fund Balance	\$28,099.12	\$27,267.04	\$25,395.15
Operational Fund Balance	\$9,198.00	\$9,173.59	\$4,475.41
Chapter Dues	\$90.00	\$90.00	\$90.00
Members' Cost of Meals	\$25.00/Mtg or \$120/Yr	\$25.00/Mtg or \$120/Yr	\$25.00/Mtg or \$120/Yr
Date of Last Chapter Audit	Due in Aug 2011	Date to TBD	06/10/2009



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Membership Promotion

- Two Membership Promotion Nights
- Invitations sent to MCAS (Mechanical Contractors Association of Saskatchewan), CSC (Construction Specification Canada), & IFMA (International Facilities Management Association) for various meetings.



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Student Activities

- Student Lecture and Tour
- 2 student nights held in conjunction with membership promotion night. Included an activity to encourage students meet and mingle with local members

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Chapter Technology Transfer

1. The enrolment in the Fundamentals of Heating and Cooling Loads course reached the maximum capacity of 20 students, and was held December 13th and 14th. Thanks to Jerry Boulanger for instructing the course.



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Chapter Program Activities

- September
 - David Torvi Professor U of S
 - Fire Protection Research and Education in Canada
- October
 - Tom Watson McQuay (ASHRAE Treasurer)
 - ASHRAE Green Building Standard (189.1)



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Chapter Program Activities

- November
 - Rob Getze Imaginit Technologies
 - Building Information Modeling
- December
 - Past President's Social
- January
 - Lynn Bellenger ASHRAE President
 - Modeling a Sustainable World



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Chapter Program Activities

- February
 - Tim McGinn ASHRAE DL
 - European Technologies
- March
 - Ronn Lepage VerEco Home
 - Net Zero Home Exhibit and Tour



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Chapter Program Activities

- April
 - Dan O'Brian Halton Canada
 - Kitchen Ventilation
- June
 - Golf Tournament and Social



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Research Promotion

- Hopeful to reach goal by end of June

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Chapter History

- With the web page being a living document, Chapter History is beginning to build on the web page. Interviews and local company bio's are being created and posted.

Saskatoon Chapter Communications

- Google Apps is now providing us with many tools for communicating with members. We are using it for mailing lists, our website and newsletter. The tools are easy to learn how to use and are powerful.



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Membership Promotion

	YTD Reported 2010/11	Reported 2009/10	Reported 2008/09
Area Assigned Members	92	93	93
Chapter Dues Paying Members	60	60	57
New Members	7	2	13
Delinquent Members	3	5	4



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Student Activities

	YTD Reported 2010/11	Reported 2009/10	Reported 2008/09
Number of New Student Members	65	54	70
Number of Active Student Branches	0	0	0
Number of Student Members	143	125	97

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Chapter Technology Transfer

	YTD Reported 2010/11	Reported 2009/10	Reported 2008/09
Number of Chapter Technology Awards	1	0	1
Number of Refrigeration Presentations	0	2	1
Chapter Hosted Satellite Broadcast	Yes	Yes	Yes
Distinguished Lecturer Visit(s)	Yes 2	Yes 2	Yes 1



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Chapter Program Activities

	YTD Reported 2010/11	Reported 2009/10	Reported 2008/09
Number of Chapter Technical Sessions, Technical Seminars, Programs or Tours	8	7	7
Number of Social Events (i.e. Golf, Spouse Events, Etc.)	2	2	2
Avg. Chapter Monthly Meeting Attendance	22	28	28



Saskatoon Chapter

Research Promotion Fundraising

	YTD Reported 2010/11	Reported 2009/10	Reported 2008/09
Chapter Goal	\$8,000.00	\$8,000.00	\$7,900.00
Dollars Collected	\$2,250.00	\$10,286.07	\$8,120.00
Dollars / AAM	\$24.46	\$110.60	\$83.71

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Chapter History

	YTD Reported 2010/11	Reported 2009/10	Reported 2008/09
Chapter Historical Display at CRC	No	Yes	No
Chapter History on Website	Photo's, Company and Personal Bios	No	No



Saskatoon Chapter Communications

	YTD 2010/11	2009/10	2008/09
Newsletters	0	0	0
E-newsletters	8	9	8
Website Alerts	0	0	0
Special Publications	3	0	0
Roster Published	Yes	No	Yes