

1999- 2000

Chapter Officers

<i>President:</i>	Ken Couture
<i>President-Elect:</i>	Peter Tousley
<i>Vice President:</i>	Russ Pratt
<i>Secretary:</i>	Amy Cota
<i>Treasurer:</i>	John Pifer
<i>Board of Governors:</i>	
Mike Rose	Steve Poole
Jen Raymond	Robert Mabrey

CRC Delegate: Ken Couture

CRC Alternate: Peter Tousley

Committee Chairpersons

Student Activities: Jen Raymond

Membership Promotion: Dave Anderson

Refrigeration: Dan Gaherty

Research Promotion: Wayne Bonhag, PE

TEGA: Mike Rose

Programs: Peter Tousley

History: Steve Poole

Newsletter/Web Page: Amy Cota/Chris Tindall

The year in review

The funds balance at the start of the year was \$1,037.23 and ended with \$3,657.09. The summer outing was held at West Bolton Golf Club. 84 people played golf and the outing made a profit of \$1,482.88. The chapters' first attempt at a website was started by Chris Tindall. Gus Mastro continued his term as Director and Regional Chair.

The meetings for the year continued to be held at the Windjammer Restaurant. The November meeting was a tour of the ice system for Cairnes Arena in South Burlington and a discussion on Thermal load evaluation for cogeneration projects. Other meetings included Y2K and your hardware, Risk management-business planning for Y2K, Variable Speed Drives, Tour of Norwich University's steam plant and Potential projects and the efficiency utility.

Chapter Officers

- President:** Peter Tousley
- President-Elect:** Russ Pratt
- Vice President:** Amy Cota
- Secretary:** Dave Anderson
- Treasurer:** Tom Yandow
- Board of Governors:**
Tom Zoller John Pifer
Bernie Young Gordon Root, Sr.

2000-

2001

- CRC Delegate:** Peter Tousley **CRC Alternate:** Russ Pratt

Committee Chairpersons

- Student Activities:** Ellen Reed **Membership Promotion:** Dave Anderson
- Refrigeration:** Brian Frary **Research Promotion:** Peter Tousley
- TEGA:** Mike Rose **Programs:** Russ Pratt
- History:** Steve Poole **Newsletter:** John Pifer

The year in review

The CRC (Chapter Regional Conference) was held in Burlington this year. Steve Poole was the chair of the CRC committee. John Pifer was the Treasurer, Tim Potvin, PE was the Accommodations and Arrangements Chair, Russ Pratt was the Reception and Registration Chair, Heather Poole was in charge of Social Functions, Gordie Root, PE was the Technical Functions Chair. A great time was had by all and surprisingly enough the Vermont weather cooperated for a great event.

Some of the year’s meetings included a tour of VT Gas System’s Micro Turbine installation, future social and political issues on energy, demand ventilation, UV-C Lamps, Round Table discussion on electrical utility deregulation, an afternoon seminar on Chiller Plant design and a joint meeting with the Granite State Chapter.

The year culminated with a Lake Champlain dinner cruise aboard the Spirit of Ethan Allen II with recognition of outgoing officers and the installation of the new officers.

2001-

2002

Chapter Officers

<i>President:</i>	Russ Pratt
<i>President-Elect:</i>	Amy Cota (Patenaude)
<i>Vice President:</i>	David Anderson
<i>Secretary:</i>	Tom Zoller
<i>Treasurer:</i>	John Pifer
<i>Board of Governors:</i>	
Peter Tousley	Steve Poole
Rad Long	Gordon Root Sr., PE

CRC Delegate: Russ Pratt

CRC Alternate: Amy Cota

Committee Chairpersons

Student Activities: Rad Long

Membership Promotion: David Anderson

Refrigeration: Brian Frary

Research Promotion: Peter Tousley

TEGA: Bil Root, PE

Programs: Amy Cota

History: Steve Poole

Newsletter: Steve Poole

The year in review

This was the first year that our Chapter President was a Charter Member of the Vermont Technical College ASHRAE Student Chapter. This year the chapter held meetings covering topics such as IAQ and Filtration, Thermal Storage, TEGA, Near Boiler Piping and Technical Communications. The chapter had a few special guest speakers this year. Martin Weiland, ASHRAE came from Washington, D.C. to speak about ASHRAE TEGA events in Washington and government and Society Past President Richard Hayter, PhD, P.E. came from the University of Kansas to speak on Technical Communication for the Practicing Professional. Dr. Hayter is also one of ASHRAE's Distinguished Lecturers.

Wayne Bonhag, P.E. and Steve Poole were both recognized at the 2001 Region I CRC for 1st place in the TEGA Industrial Facility (New) Category and 2001 Black Ink Award for best Newsletter respectively.

The chapter hosted its annual golf outing at West Bolton Country Club and it was quite a success.

The chapter started the year with \$2,432.76 in the account and ended with approximately \$3,626.60. The chapter also hosted its first June Dinner Cruise on Lake Champlain.

Chapter Officers

President: Amy Cota (Patenaude)

President-Elect: David Anderson

Vice President: John Pifer

Secretary: Bill Atkinson

Treasurer: Tom Zoller, P.E.

Board of Governors:

Roger Kerr Russ Pratt
Steve Poole Gordon Root, Sr. P.E,

2002-

2003

CRC Delegate: Amy Cota

CRC Alternate: David Anderson

Committee Chairpersons

Student Activities: Amy Cota

Membership Promotion: John Pifer

Refrigeration: Brian Frary

Research Promotion: Peter Tousely

TEGA: Bill Root, PE

Programs: David Anderson

History: Steve Poole

Newsletter: Amy Cota

The year in review

The 02-03 Chapter Year was the year that we elected our second woman and youngest Chapter President in the history of the chapter. Lois Root was our first woman Chapter President in 1986-87. The chapter started off the year with our annual golf and volleyball outing at West Bolton Country Club. As always it was quite the success raising funds for the chapter budget.

The Society launched an e-mail alias program this year where you could have an ASHRAE e-mail address that would re-direct e-mail to any account you specified.

Topics at chapter meetings included steam, LEED (Leadership in Energy & Environmental Design), refrigeration, Standard 90.1 Seminar and under-floor air distribution systems. We had speakers from the Granite State chapter present and attend our meeting.

The checkbook balance in June of 2003 was \$7,123.05 with some spring expenses still to be paid. The average meeting attendance was 28 people.

2003-

2004

Chapter Officers

President: David Anderson
President-Elect: Tom Zoller, P.E.
Vice President: Bill Atkinson
Secretary: Mary Jane Poynter
Treasurer: Dan Gaherty
Board of Governors:
Amy Patenaude, PE Gordon Root Sr, PE
Steve Poole Roger Kerr Russ Pratt

CRC Delegate: David Anderson **CRC Alternate:** Bill Atkinson

Committee Chairpersons

Student Activities: Dave Anderson **Membership Promotion:** Bill Atkinson
Refrigeration: Brian Frary **Research Promotion:** Dave Anderson
TEGA: Jay Pilliod **Programs:** Tom Zoller
History: Steve Poole **Newsletter:** Amy (Cota) Patenaude, PE
Webmaster: Bill Atkinson

The year in review

This was the third year in a row that the Chapter President was a past Charter Member of the Vermont Technical College ASHRAE Student Chapter. Proof that if we support our students they will later support us. Dave organized another great golf outing this year at West Bolton Country Club. Due to low interest the Volleyball Tournament was canceled this year.

This year saw a large increase in attendance. The average meeting attendance shot up to 35 people/meeting. The chapter funds in November 2003 were at \$7,879.62 and ended in June at \$9,408.05. Lynn Bellenger, the Region 1 DRC attended our May meeting. The year started with a tour of the new ECHO at the Leahy Center for Lake Champlain, the first LEED certified building in Vermont. We had a seminar on VAV system optimization with 45 attendees. We also had meetings on steam boiler piping, non-chemical water treatment systems, the history of 133 State Street in Montpelier, Seismic Design, Mold in HVAC systems. We had Maralynne Flehner, an ASHRAE distinguished lecturer speak on the legal aspects of engineering. We also had a tour of the Magic Hat Micro Brewery. Amy Patenaude won the Black Ink Award for the newsletter. Tom Zoller won the award for the highest PAOE points for programs in Region 1. Bill Atkinson started up the website again. The chapter PAOE total in June was 3870.

Chapter Officers

President: Tom Zoller, P.E.
President-Elect: Bill Atkinson, P.E.
Vice President: Jay Pilliod
Secretary: Mary Jane Poynter
Treasurer: Dan Gaherty
Board of Governors:
Amy Patenaude, PE Dave Anderson
John LeCompte, PE Gus Mastro, PE Roger Kerr

2004-

2005

CRC Delegate: Tom Zoller, PE **CRC Alternate:** Bill Atkinson, PE

Committee Chairpersons

Student Activities: John LeCompte, PE **Membership Promotion:** Jay Pilliod

Technology Transfer: Bill Atkinson, PE (formerly Programs & TEGA)

Research Promotion: David Anderson **History:** Tom Zoller, PE & Amy Patenaude, PE

Newsletter: Amy Patenaude, PE **Webmaster:** Bill Atkinson, PE

The year in review

This year built on the momentum of last year. The chapter funds started the year at \$9,408 and ended around \$10,000. Roger Kerr announced in September that he was retiring and the BOG gave him an appreciation award for his years of service to the chapter. Gordie Root announced that he would not be able to be involved in the BOG and he was given the “Tor-Mentor” Award for his 35 years of service to the chapter. Gus Mastro was nominated for the Chapter Service Award, a regional award. The October meeting was a distinguished lecturer that spoke on the legal aspects of design/build projects. The January meeting topic was dehumidification and heat pipe technologies and 51 people attended the meeting, a recent record attendance. The February meeting topic was Retro-Commissioning for Electricity Savings Using Advanced Diagnostics. The March meeting was a tour of the soon to be completed Fletcher Allen Renaissance Project.

Longtime member Richard Graves lost his battle with cancer on March 22, 2005.

William Houts from VTC won the \$2,000 Thomas Wolfstich Scholarship award. Tom Zoller and Amy Patenaude completed a ten-year update to the CVC Chronicle in June 2005. The year ended with the ASHRAE CVC 35th Anniversary dinner at the Topnotch Resort in Stowe.

Chapter Officers

President: Bill Atkinson, PE

President-Elect: Jay Pilliod

Vice President: Jerry Chabot, PE

Secretary: Heather Condon

Treasurer: Dan Gaherty

Board of Governors:

Amy Patenaude, PE Dave Anderson
Tom Zoller, PE Gus Mastro, PE

CRC Delegate: Tom Zoller, PE

CRC Alternate: Bill Atkinson, PE

Committee Chairpersons

Student Activities: John LeCompte, PE & Bill Atkinson, PE

Membership Promotion: Jerry Chabot, PE

Technology Transfer: Jay Pilliod

Research Promotion: David Anderson **History:** Amy Patenaude, PE

The year in review

This year, again, built on the momentum of last year. The chapter funds started the year at \$8,138 and ended around \$12,596. John LeCompte left us mid year for a career opportunity in Boston, he was sorely missed as the Student Activities Chair. Amy Patenaude was nominated for the Chapter Service Award, a regional award. In December we held a, very well attended, full day seminar with distinguished lecturer Victor Goldschmidt on “Principles of Leadership”. The April meeting again was well attended to hear from Bob Howe of the Vermont Dept. of Public Safety, Fire Prevention Division regarding the reasons why VT did not adopt the International Mechanical Code (IMC). Later in the year the 2005 Vermont Energy Code was adopted and this code does reference the ventilation portion of the IMC. The Chapter did form a committee to look into how to get the IMC adopted, but found that with the new energy code, the primary motivation for adopting the IMC was now met.

Melissa Mucha from VTC won the \$2,000 Thomas Wolfstich Scholarship award.

2005-

2006

Chapter Officers

- President:** Jay Pilliod
- President-Elect:** Jerry Chabot, PE
- Vice President:** Heather Condon
- Secretary:** James Harrington, PE
- Treasurer:** Dan Gaherty
- Board of Governors:**
 Amy Patenaude, PE Dave Anderson
 Tom Zoller, PE Gus Mastro, PE
 Bill Atkinson, PE

2006-

2007

- CRC Delegate:** Jay Pilliod **CRC Alternate:** Jerry Chabot, PE

Committee Chairpersons

- Student Activities:** Bill Atkinson, PE **Awards:** Tom Zoller, PE
- Membership Promotion:** Heather Condon **History:** Amy Patenaude, PE
- Technology Transfer:** Jerry Chabot, PE
- Research Promotion:** Tom Zoller, PE

The year in review

This was another successful year for the chapter. It started off with our annual golf outing which was held at the Basin Harbor Club for the first time, with exceptional participation. It was a banner year for Research Promotion with \$4,037 raised representing 130% of our goal. The chapter funds started the year at \$12,600 and ended around \$8,275.

One of the highlights of the year was hosting ASHRAE President Terry Townsend, who gave an inspiring presentation on sustainability. Some of the other technical topics included exposed duct design, chilled beams, energy code updates, chiller plant optimization, and laboratory pressurization controls. We also toured two different facilities. The new LEED-rated NRG building in Hindsburg, VT and the IBM complex in Essex Junction, VT.

We ended the year with another social event, the opening night of the Lake Monsters baseball team. Unfortunately, the game was canceled due to weather but we still managed to fit in dinner and have a nice evening with the members and their families that braved the weather.

The 2007 Thomas Wolfstich Scholarship was awarded to Ken Labas from Vermont Technical College.