



ASHRAE American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.
TWIN TIERS CHAPTER (www.ashraetwintierschapter.org)

Board of Governors Meeting Minutes (*Respectfully submitted by Jim Chesko – Chapter Secretary*)

Date: September 15, 2009

Location: Ithaca College, Ithaca, NY

Call to Order and Attendance: Jason Gilbert called the meeting to order at 3:45 PM. Jason Gilbert, Rick Sanguinito, Paul Deeley, Jerone Gagliano, Rick Lopez, Shirley Jean Bergman, Matt Hawley, Brendon Carr, Tim Moses and Jim Chesko were in attendance.

Treasurer's Report: (*Glenn Roberts*) Treasurer not present.

PAOE: The PAOE system was reviewed and a summary spreadsheet was distributed by Jason Gilbert.

COMMITTEE REPORTS:

CTTC: (*Rick Sanguinito*) Meeting dates, locations and presentation topics were presented.

Refrigeration: Rick Lopez is working on a manufacturer's presentation for proper installations of refrigerant lines. This presentation is tentatively slated to fill the January 2010 meeting slot.

Publicity: Shirley Jean Bergman has volunteered to fill this chair – THANK YOU S.J.!!

Research Promotion: Matt Hawley has volunteered to fill this chair and will attend the RP training in Chicago – THANK YOU MATT!!

Student Activities: (*Paul Deeley*) Paul reviewed the knowledge he gained at the 2009 CRC. Jim Chesko volunteered to assist Paul with Broome Community College membership promotion.

Newsletter: (*S.J. Bergman*) Deadline is 10/2/09 – A new business card advertisement method is in progress.

Website: (*Mike Colwell*) Website is now up to date. Jason Gilbert requested that all BOG members check their information listed on the website for accuracy.

Honors & Awards: The chapter presented plaques to past presidents and members in appreciation of their service and dedication. Jason Gilbert would like to repeat this every five years.

Nominating Committee: Jay Green will fill this chair.

Golf & Clambake '09: Final payments have been made and the event's profits were moderately successful.

OLD BUSINESS: Audit results from last year were reviewed by Rick Lopez. A new roster of BOG positions was distributed by Jason Gilbert.

NEW BUSINESS: The 2010 CRC was reviewed by Jason Gilbert and Shirley Jean Bergman. All affairs are in order with the exception of a few minor details to be completed. There is a need for corporate sponsorship for the CRC – Shirley Jean will distribute a cost for sponsorship summary at the next BOG meeting. Other details to be discussed in future BOG meetings.

The fall and spring symposiums were reviewed. Chris Kopec has three of four speaker positions filled for the fall symposium. Topics will include hazardous materials in HVAC work, project management, and building heat loss through structural members. Chris is working on filling the last speaker position and could use suggestions if anyone has them. Jerone Gagliano volunteered to fill a speaker position for the spring symposium to give a presentation on building sciences and air flows. Sponsor tables will be offered for the spring symposium.

Adjournment: Rick Sanguinito moved to adjourn the meeting at 5:20 PM, seconded by Brendon Carr.

Next Meeting:

Chapter Meeting: Scheduled for Tuesday, October 20, 2009 in Owego, NY – Owego Treadway.

BOG Meeting: Scheduled for 4:30 PM on Tuesday, October 20, 2009 in Owego, NY – Owego Treadway.

Chapter Meeting Minutes *(Respectfully submitted by Jim Chesko – Chapter Secretary)*

Date: September 15, 2009

Theme: Geothermal Heat Pump Systems

Location: Holiday Inn, Ithaca, NY

Program: John Manning of Earth Sensitive Solutions, LLC was the evening's presenter. During the technical session, John discussed geothermal heat pump technology in regards to how it works, system benefits, the expected installation costs and ultimately how this technology can be coupled with renewably generated electricity to create buildings that can be heated and cooled without producing any greenhouse gas emissions. Mr. Manning shared his personal experiences and the fact that this technology can be designed and installed cost-effectively and, more importantly, have a dramatic effect on our collective environmental footprint.

Attendance: 50 people.

Introductions: President Jason Gilbert opened the business meeting at 7:30 PM with a welcome to all and introductions by all attendees.

Newsletter: Shirley Jean Bergman informed everyone that the deadline for the newsletter articles is October 2, 2009.

Website: Mike Colwell reported that all upcoming program information is now on the website. You can also donate to Research Promotion, and download an application for membership from our Chapter website. Mike reminded attendees that the website address as is (www.ashraetwintierschapter.org)

Research Promotion: Matt Hawley discussed the current status of the RP campaign and the current fundraising efforts, including the 50/50.

Jason Gilbert closed the meeting at 9:10 PM.