



Technology for a Better Environment.

Northern Nevada Chapter 126 October Newsletter 2009

PRESIDENT'S MESSAGE: **Brenna Smith**

Welcome Back! I want to thank everyone who attended last month's dinner meeting; it was a great start to this year's program!! Robert Bean hosted an excellent discussion regarding Radiant Based Heating. This month we are excited to have Kevin Dunnivant on Evaporative Cooling.

We're hoping to have a "Student Activities Month" in February at UNR during our job walk and we would like to have all students attend!! Please contact our Student Activities Chair, Candice George (candice@pettyengineering.com), for more information.

We are still looking for donations for next year's CRC (Chapter Regional Conference) that will be held at the Peppermill Hotel and Casino. Please contact me for any donations that you would like to make. Please see the attached flyer for more information. Thanks to all of you in advanced for your donations! Thank you Norman Wright for your donation!!!

We will be hosting another Wine Social in December, date and location is TBD.

Thanks again to all the supporting members and companies, with you, there would be no Northern Nevada ASHRAE. ☺

Let's make this year a great one and any one that has any questions, please don't hesitate to call me!

Sincerely,

Brenna Smith
Chapter President 2009-2010
Northern Nevada Chapter

CHAPTER MAY NOT ACT FOR THE SOCIETY

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.

A N I N T E R N A T I O N A L O R G A N I Z A T I O N

CRC COMES TO RENO!

HELP SUPPORT N. NV ASHRAE CHAPTER!

August 26, 27 and 28, 2010 N. NV ASHRAE Chapter will be hosting our annual Chapter Regional Conference (CRC) This conference is a great way to get your business name out there!! We're requesting help in monetary donations to assist with the expense of this

What will you gain from this?

- Supporting the Local ASHRAE Chapter
- Advertisement of your company.
- Dinner tickets to the awards ceremony!
- Learning what ASHRAE can do for YOU!

Be apart of the conference by donating \$500 or more!! Become a Platinum donator of \$1,500, and you will receive 2 dinner tickets to the awards dinner on Friday; August 27, where you will receive a plaque recognition for your

Donations can be made to:
N. NV ASHRAE
PO Box 21195
Reno, NV 89515



Questions? Contact Jace Cook: jcook@gobluteam.com 775-353-0253; Candice George: candice@pettyengineering.com 775-359-5777; Brenna Smith: brenna@bcsnv.com 775-826-8998; or Brandon Etchemendy: Brandon@aspenreno.com 775-826-6061

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Northern California/Hawaii NEBB

A Chapter of the National Environmental Balancing Bureau

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PRESIDENT ELECT / PROGRAM CHAIR:

Brandon Etchemendy

Thanks again to Robert Bean for his excellent presentation last month!

We look forward to seeing all of you at the dinner meeting next week for our speaker Keith Dunnivant talking on evaporative cooling.

October Meeting ~ Thursday, October 15, 2009

The meeting will be held at the Austin's Restaurant Cocktails at 6:00, Dinner at 6:30, Speaker from 7 'til 8'ish, Closing around 8:15'ish

Keith Dunnivant, P.E., western regional sales manager for Munters/Des Champs has been engaged in the design of engineered air handling solutions involving energy recovery, indirect & direct evaporative cooling, dehumidification, and precision air conditioning for the last sixteen years. Keith is a member of ASHRAE and holds a BS degree in mechanical engineering from N.C. State University.

ASHRAE 2009/10 SEASON SCHEDULE.

October 8th 2009 BOG. Meeting @ Brew House
October 15th 2009 Dinner Meeting Keith Dunnivant – Evaporative Cooling

November 12th 2009 BOG. Meeting @ Brew House
November 19th 2009 Dinner Meeting Austins David Day – Indoor air quality and outdoor airflow monitoring.

January 14th 2009 BOG. Meeting @ Brew House
January 21st 2009 Dinner Meeting Austins Jeff Deal – Solar Thermal Technologies

RESEARCH AND PROMOTION:

Jason Bender / No update this month.

MEMBERSHIPS PROMOTIONS:

Chun Lee / No update this month.

TREASURERS REPORT:

Chris Little / No update this month.

CRC GENERAL COMMITTEE CHAIR:

Candice George / No update this month.

CHAPTER SECRETARY:

Bryan Tilton

**1st 2009-2010 Northern Nevada ASHRAE BOG Meeting
October 8, 2009**

Members Attending: Brenna Smith, Brandon Etchemendy, Chris Little, Bryan Tilton, Larry Felker & Michelle Miller

Meeting Proceeded at 12:00 p.m. at Brew House.

- Wine tasting dates is preliminarily set for Friday December 4th
 - Attendance is being estimated at ~50 people
 - Locations are being looked into
- Yearly accounting audit to be commenced by the 16th of October.
- Chapter Website Corrections list:
 - Brandon Etchemendy needs a picture
 - Bryan Tilton's name is currently spelled with an "o" (email address too)
 - Under the Historian title it says *Vacant* this needs to be removed.
- Certificate shall be generated for upcoming distinguished lecturer

Meeting adjourned at 1:10 p.m.

HISTORIAN:
Dean Borges



Historical COMMITTEE - No. Nv. Chapter #126, October 2009

Dean S. Borges, Chair (2009-2010), Chapter History for 34th Anniversary

Wednesday, September 09, 2009

Newsletter

Today's Thoughts: October is the beginning of our Charter 29th Year!!!

Chartered October 4, 1975, by the American Society of Heating, Refrigerating, and Air Conditioning Engineers, Incorporated as a Chapter in Region X as the Northern Nevada Chapter #126. Situated in Reno, Nevada officers were installed by Society President William Collins, Jr., Society Treasurer Bruno P. Morabito (Society President in 1977-78) the main speaker, Richard P. Perry Director and Regional Chair of Region X (Society President in 1983-84), Charter members included, Harry Lay, Joe Beard (1st Chapter President), Don Luttrell, Bob Aldous, John Kuenzli II, James Gardner, William Bulkeley, William S. Peterson, Elliott Gritton, Cyril G. Hansen with a total of 24 local members attending. The Chapter Newsletter is on the web at www.nonevashrae.org.

Answers to this Year Important Questions:

What years has Northern Nevada Chapter hosted CRC in Region X for ASHRAE?
1983, 1996 and planned 2010. Some facts follow below:

In 1983 Northern Nevada hosted Region X ASHRAE Chapters Regional Conference. Charter Member Cyril G. Hansen was the General Chair at the MGM Grand Hotel/Casino in Reno, John L. Harnack was our Director and Regional Chair, Richard Perry was our Society President. The Chapter President was Douglas M. Morrin. The meeting was well attended and had great tours including going into the "Hello Hollywood Hello" show room and dressing room.

In 1996 the CRC was held at Stateline, Nevada at Harvey's Resort Hotel/Casino. I was the General Chair and Sukhdev Mathaudhu was the DRC for Region X. Society President James Hill was in attendance along with Kevin Mc Keegan, Chapter President, Tom Buchko, Michael Lotspiech, Doug De Angeli,, Cy Hansen, Joseph Beard, all the RVC's including Kent Peterson (now past Society President) along with Dick Charles, past Society President from Region X.

Planning for 2010 CRC – This will be Region X's first FALL CRC per a vote at the 2008 CRC, in San Diego, May 4th 2008 from Hawaii (Motion #108-1). Our immediate past President, Candice George (2008-09), is the General Chair, Jack Zarour is the Director and General Chair and is to be held at the Peppermill Hotel/Casino, which is a geothermally heated (170 F source well) facility which will demonstrating our sustainability theme.

Dean S. Borges, Historian, Northern Nevada Chapter #126

Mission Statement

*To advance the arts and sciences of heating,
ventilating, air conditioning and refrigeration,
to serve humanity and promote a sustainable world.*