



# THIN-AIR BULLETIN

ASHRAE

NEW MEXICO CHAPTER

REGION IX

ALBUQUERQUE, NEW MEXICO

AMERICAN SOCIETY OF HEATING, REFRIGERATING, AND AIR CONDITIONING ENGINEERS

JANUARY 2008

## Jefferson Green Panel Discussion

This month we are going to have a panel discussion on the lessons learned in building Dekker/Perich/Sabatini's new office building (Jefferson Green). Our panelists are:

**Julie Walleisa–Dekker/Perich/Sabatini**

**Kevin Yearout–Yearout Mechanical**

**Patrick Watkins–Bridgers & Paxton**

Jefferson Green, D/P/S's new office building, has set a new standard for sustainable design in New Mexico. It is the first LEED Gold commercial building in New Mexico, and the largest and most energy efficient LEED building in the state. Jefferson Green uses 30% less water and 45% less energy than a typical office building, and provides a healthy, comfortable environment for employees. Sustainable features include an underfloor air distribution system, advanced glazing and shading, operable windows, energy efficient lighting, low-flow plumbing fixtures, and a variety of recycled, regional, and low-emitting materials. Jefferson Green achieved LEED Gold certification under LEED-CS in March 2007 and LEED-CI in June of 2007.

**PLEASE NOTE** – In order to facilitate faster food service, we will be asking you for your food order when you check in at the meeting.

**Meeting date: Tuesday, January 15<sup>th</sup> at 11:45am**

**Place: Pappadeaux (Jefferson & I-25)**

**Cost: \$ 15.00**

**Please RSVP by Friday January 11<sup>th</sup> to Dan Beckley, 343-8190, or email to: danbeckley@tjc-nm.com**

## **PRESIDENT'S MESSAGE**

### President's Message

It's another year at ASHRAE and I think we have another great slate of programs this year. This month is also the Winter Meeting and AHR Expo in New York City. If you're not yet attending and still can there are a great slate of seminars and programs scheduled. I've found it is a great way to stay informed on the latest trends in the industry. The Chapter has received passes to the Expo, so contact me if you'd like some. I plan on attending both the meetings and Expo and it would be nice to visit with anyone from the Chapter attending so feel free to contact me in that regard. Attendance has been great at the last couple of Lunch meetings and we've worked on some of the kinks. Based on this response the Board has scheduled even more meetings at Pappadeaux in the upcoming year.

Thank you all for your support of the Chapter this past year and I look forward to this year. As always please visit us at [www.nmashrae.org](http://www.nmashrae.org) for upcoming meeting and general Chapter information.

# NEW MEXICO CHAPTER of ASHRAE

## 2007-2008 PROGRAMS SCHEDULE

The following is the 2007/2008 schedule of programs. Additional speaker information will be provided in each monthly newsletter.

- |                   |  |
|-------------------|--|
| November 13, 2007 | James Wernicke – USGBCNM President<br>Sustainable Design with a LEED focus, + ASHRAE 189 review                                  |
| December 11, 2007 | Facility Tour/Social – TBD   |
| January 15, 2008  | TBD  |
| February 19, 2008 | ASHRAE Distinguished Lecturer Barry Benator – Benatech Inc.<br>Fundamentals of Project Management<br><b>Dinner Meeting - TBD</b> |
| March 18, 2008    | John Crafton – Commissioning a LEED Project  |
| April 15, 2008    | Jack McKeegan – HW System Design   |
| May 20, 2008      | TBD<br>Note: Joint meeting with NMFMN<br><b>Dinner Meeting - TBD</b>   |

All meetings will be Lunch meetings unless noted otherwise.

## Last Month

In December we met out at the Santa Ana Star Center for a tour of their ammonia chiller plant which cools the ice arena's surface. We had 20 members show up for the short tour given by Mason Pinnere, who is in charge of operating and maintaining the system.

After the tour we adjourned to the arena to watch The Scorpions hockey game and drink some "ice chilled" beverages. It was a great social outing with a couple of highlights:

1. Watching one of our single members make his ill-advised moves on what looked to be hockey players' girlfriends.
2. Having Team ASHRAE (Mike Ferguson, Ryan Shaffer & Paul Swiderski) compete in the "bed race" during the hockey game intermission. Good effort guys! You lost because of the dress shoes!



The Bed Racer's name from left to right: Mike Ferguson, Paul Swiderski, and Ryan Shaffer. Ryan is the bed rider.



## FROM THE HISTORY BOOKS



January, 1991

Chapter Offices Were:

President:	Bruce Davis
President-Elect:	John Grapsas
Secretary:	Steve Maggert
Treasurer:	Mike Slaman

Thomas T. Shishman was the guest speaker at the January meeting at The Albuquerque Petroleum Club to discuss "Asbestos and Environmental Issues in Remodeling"

Two golf outings were held: one in September at Cochiti and in May at Tierra del Sol.

This Chapter and the NM Energy & Minerals Department co-sponsored several seminars held in conjunction with the Construction & Architectural Suppliers Show in March.

There was a week of seminars during November:

Variable Air Volume Terminals

Fire Protection

Cross Flow Protection

Fire Protection Systems Design