

# ASHRAE

# THIN-AIR BULLETIN

American Society of Heating, Refrigeration, and Air Conditioning Engineers    NM Chapter    Region IX    Albuquerque, NM

## September SPEAKER

**Speaker:** Luis Reyes, CEO of Kit Carson Electric Cooperative in Northern New Mexico.

Luis Reyes has provided vision and leadership to turn the Co-op into a company that offers a variety of diverse, competitive services including broadband internet, renewable energy alternatives, and low-cost propane. His dedication to KCEC's mission is to deliver exceptional customer service with efficiency, professionalism, accountability and develop sustainable economic opportunities, which benefit its service communities. He has thrust KCEC into the limelight regionally and nationally.

KCEC was also recognized in November 2002 by the New Mexico Association of Commerce and Industry, for its work in helping build strong vital communities in Northern New Mexico. Reyes accepted the VIVA award which recognizes businesses that demonstrate their unique vision or corporate philosophy, their investment in community, their vitality through the organization's growth or financial strength, and their action to make New Mexico a better place to live.

**Topic:** The New Mexico Green Grid Initiative (GGI) is a State-led project that is designed to create a new, clean energy solution to lessen our dependence on current traditional power generation. It will merge renewable technologies like wind, solar, and others into a scalable replicable package of 'microgrids' that can be located in rural and urban areas. It will incorporate smart grid controls including smart meters and other systems that will help reduce costs and increase energy flexibility.

## *President's Message*

Welcome back to a new year of ASHRAE! I hope you all enjoyed the summer. It is my privilege and opportunity to lead the New Mexico Chapter of ASHRAE in the upcoming year. As we prepare our meetings schedule for the upcoming year I would like to encourage everyone to let us know if there is a speaker or topic you would be interested in hearing this year.

In addition to our usual meeting this year, our chapter has some exciting opportunities ahead of us.

Albuquerque is hosting the ASHRAE Annual Meeting in June of 2010. The program theme for the meeting is "Energy Efficient System Design for High Elevations and Dry Climates." We have established a Host Committee chaired by Patrick Watkins, and anyone interested in helping with the planning is welcome to join. We will also need to provide volunteers during the Annual Meeting to help make the meeting a success.

We will also be designing and installing a "Sustainability Project" in an attempt to offset the carbon footprint of the ASHRAE meeting. A commitment is now in place for ASHRAE to provide "seed money" towards the sustainable project in all cities that host a national ASHRAE meeting. We are currently seeking people interested in helping with either of these opportunities. 2010 sounds far away, but it will be here before you know it. Please contact me or any of the other board members if you are interested or have any ideas to share.

It is also my pleasure to introduce and share in this newsletter, the roster of our local chapter's new board. We are fortunate to have last year's board members returning and advancing. I would also like to take this opportunity to welcome Erin Coffman, our new Student Activities Committee Chair, to the board. The new Board of Governors and Committee Chairs are committed to maintaining the momentum of participation we saw on the local level last year. Let's have all our members join in the opportunity we have to make Albuquerque shine on a national level!

Dan Harmeyer

**WHEN:** Wednesday September 16, 2009. Cash bar 5:30, Dinner served at 6:30. **COST:** \$35

**WHERE:** Sheraton Albuquerque Uptown, 2600 Louisiana Boulevard NE.

**RSVP to J.R. Suderman by Friday September 11<sup>th</sup>. Email: [jsunderman@nswnm.com](mailto:jsunderman@nswnm.com)**

### Membership:

Welcome to all new members that have joined over the summer. I am looking for several individuals to help with the membership committee this year. This will require 1-2 hours per month of participation. Please contact me either via e-mail

[allen@wmc Carroll.com](mailto:allen@wmc Carroll.com) or cell phone (505) 385-7338 if you are interested. Attn: All lifetime members-Due to ASHRAE legal requirements, you must still submit your renewal registration each year; even though no payment is required.

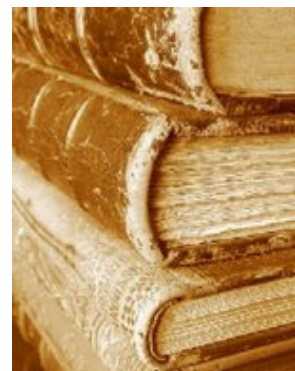
Thanks,  
Allen Anaya

# From the History Books

## From the History Books

**OCTOBER 1990**

<b>President:</b>	<b>Bruce Davis</b>
<b>President-elect:</b>	<b>John Grapsas</b>
<b>Secretary:</b>	<b>Steve Maggett</b>
<b>Treasurer:</b>	<b>Mike Slaman</b>



The program featured John Ehrlichman speaking on "What's Going On In Washington?". Mr. Ehrlichman, the publisher and chairman of the Advisory Board of the Law Environmental Group spoke about the Environment, the nation's budget, and world peace.

The New Mexico October program was held at the Bishop's Lodge on Friday, October 19<sup>th</sup>. The cost of the meal was \$28.00 per person.

## Golf

On July 31, 2009 the chapter held our annual golf tournament at Sandia Golf Club. The tournament is our fundraiser of the year with the majority of the proceeds being used to promote the HVAC industry to students in both the K-12 and collegiate levels. This was our third year teeing off at 8:00am and it continues to be a success! There were a total of 19 teams with first places honors going to the Mechanical Concepts team composed of: Robyn Hendrixson, Scott King, Chris Anderson, and Tony Otero. The NM Chapter of ASHRAE would like to thank all of the prize donors, hole sponsors & beverage sponsors:

NM Sheet Metal Contractors Association  
Hanna Plumbing & Heating Co.  
National Heating & Ventilating  
Rhoads Co.  
Mechanical Concepts  
Miller Bonded Inc.  
Yearout Mechanical  
Energy Control Inc  
Automated Control System

Normans S. Wright Co  
Titus, York, Mitsubishi  
WM Carroll  
Mechanical Representatives Inc.  
Greenheck Fan Corp.  
Sigler  
The Johnston Co.  
Crest Mechanical  
Engineered Equipment Sales & Testing

Southwest Trane  
Boyd Engineering Co.  
Johnson Controls Inc.  
Climatec Inc.  
CaptiveAire  
Bridgers & Paxton Consulting Engineers Inc.  
The Response Group  
Coupland Moran Engineers Inc.  
Mason Industries Inc.

Again, thank you to everyone who participated, and special thanks to Sandia Golf Club for being such a great host. We ask for feedback on the event in order to help make next year an even better tournament! Email Morgan Royce at [morganroyce@trg-inc.net](mailto:morganroyce@trg-inc.net)

### TEE'D UP FOR A GREAT CAUSE & DINNER

**WHY:** Pat McMahon is a mechanical engineer for Coupland-Moran Engineering, Inc. Pat has a life threatening, rare bone marrow disease called Myleobrosis and needs a transplant. Fortunately, a match has been found and Pat will be undergoing treatment and rehabilitation at a medical facility in Houston. He will be in Houston for at least 4 months beginning July 17<sup>th</sup>, 4 weeks of which will be in isolation because he will lose all of his immunities during the transplant process. Adania will be traveling to Houston as much as possible to be with Pat, while continuing to tend to the responsibilities in Albuquerque. They need your help to offset the cost of Pat's treatment, rehabilitation and inability to work as well as Adania's travel expenses during his treatment. This event will be great fun for those who want to support Pat in his fight against Myleofibrosis. Golf tournament will be held at Sandia Golf Club on Sept 18<sup>th</sup> @ 1:30pm, Dinner will follow at 6:30pm.

Contact Scott McMahon 480-888-6246 or Tama Mohelnitzky 602-432-6518 with your Questions or Contributions.

## 2009-2010 New Mexico Chapter of ASHRAE - BOARD of GOVERNORS & Committee Chairs

<i>Position</i>	<i>Name</i>	<i>Phone</i>	<i>FAX</i>	<i>E -mail</i>	<i>C ell Phone</i>
Past President Research Promotion Chair	Dan Beckley <i>Engineered Equipment Sales &amp; Testing</i>	823-1113	823-1211	<a href="mailto:d.beckley@eestinc.com">d.beckley@eestinc.com</a>	239-0824
President	Dan Harmeyer <i>Harmeyer Nellos Engineering</i>	888-5808	888-5809	<a href="mailto:deharmeyer@aol.com">deharmeyer@aol.com</a>	269-2419
President-Elect Programs Chair TEGA/Refrigeration	J R Sunderman <i>Norman S. Wright</i>	345-8811	344-8535	<a href="mailto:jsunderman@nswnm.com">jsunderman@nswnm.com</a>	410-6830
Secretary	Charlie Scoggin <i>National Heating &amp; Ventilating Co</i>	242-5828	243-7626	<a href="mailto:scoggin@nationalheat.com">scoggin@nationalheat.com</a>	269-3595
Treasurer	Patrick Watkins <i>Bridgers &amp; Paxton</i>	883-4111	888-1436	<a href="mailto:phwatkins@bpce.com">phwatkins@bpce.com</a>	301-0821
Board Member # 1 Newsletter Chair	Mike Ferguson <i>Sigler</i>	881-2929	884-6756	<a href="mailto:mferguson@siglers.com">mferguson@siglers.com</a>	715-2290
Board Member # 2 Golf Tournament Chair	Morgan Royce <i>The Response Group</i>	323-7629	323-7594	<a href="mailto:mbroyce@comcast.net">mbroyce@comcast.net</a>	999-9586
Chapter History Region IX Historian	Gary Grange <i>WM Carroll</i>	268-6776	255-1329	<a href="mailto:gary@wmcarroll.com">gary@wmcarroll.com</a>	463-6935
Membership Promotion Chair	Allen Anaya <i>WM Carroll</i>	268-6776	255-1329	<a href="mailto:allen@wmcarroll.com">allen@wmcarroll.com</a>	385-7338
Student Activities Chair	Erin Coffman <i>Johnson Controls</i>	343-4002	345-6779	<a href="mailto:erin.m.coffman@jci.com">erin.m.coffman@jci.com</a>	903-0943