I hope everyone had a great summer season and is ready for an exciting new year in ASHRAE.

Our Board & Chairpersons just returned from Omaha, Nebraska where we attended the Chapter Regional Conference (CRC). We learned many new things about operating our local Chapter and had a little fun (golf) at the same time.

Our Chapter Programs Chairman/President–Elect has some great programs lined up for the coming year including a seminar in October.

We are looking into some ways to improve our Chapter, increase attendance at the monthly meetings, and improve the service that ASHRAE can provide to you. In doing so we would like your assistance. If you have any comments, concerns, or suggestions for programs, technical sessions, meeting times, or would like to volunteer to present at a meeting, please send me an email at mdunavant@qwest.net.

Our chapter will be hosting the CRC in Albuquerque next year. We are looking for volunteers to help put on this function. If you are interested in helping, please contact Bruce Davis at davis-eng@swcp.com or Ed Reyes at ereyes@pnm.com.

The ASHRAE Mission Statement spells out our focus:
ASHRAE will advance the arts and sciences of heating, ventilation, air conditioning, refrigeration...
8. Peak output for entire facility (gross): 204 megawatts
9. Peak output for entire facility (net): 200 megawatts
10. Number of existing wind facilities in United States that are larger (in terms of output): 2
11. Ideal wind speed for energy production: 8-55 mph
12. Minimum wind needed for energy production: about 8 mph
13. Energy expected to be produced per year: 594,206 megawatt hours
15. Water required for operation of turbines: none
16. Solid waste produced by turbines: none
17. Amount of wind capacity currently operational in New Mexico: 1.32 megawatts
18. Amount of wind capacity operational once facility comes online: 205.32 megawatts
19. New Mexico’s rank among states in wind energy potential: 12th
20. Jobs created during six- to nine-month construction: 120-150
21. Permanent jobs required to run the facility: 12
22. Number of acres needed for entire facility: 9,600
23. Number of acres that will be encumbered (unavailable for other uses): 27
24. Ownership of land to be used: mostly private land, with some state-owned land
25. Economic benefit for area: more than $40 million over 25 years

The program will be held at the Petroleum Club on **Wednesday September 17th**. The cocktail hour starts at 5:30 pm and the dinner and program will follow at 6:30 pm. The menu choices are Teriyaki Pepper steak or Apricot Chicken. Please reply by Friday September 12th by e-mail (davidg@cmenm.com) or call David Graham at 884-8868 and please identify your menu choice.

Technical Session: No Session for this meeting

**PRESIDENT’S MESSAGE - Continued**

From the History Books

December 1999

Chapter Officers were:

- **President:** Ed Faygal
- **President-Elect:** Nick Nellos
- **Secretary:** Tom Watters
- **Treasurer:** Jim Asperger

This month there was a tour of the Albuquerque Aquarium. Joe Martinelli and his assistants provided a behind the scenes technical tour of the aquarium. The tour focused on the technical aspects of maintaining the life support system for the tenants.

Please visit the ASHRAE website at www.ashrae.org. It is a great website with a lot of information.

I look forward to a productive year and am excited about serving as your president for the 2003-2004 year.

See you at the meetings.

Mike Dunavant
NM ASHRAE Chapter President.
ASHRAE GOLF TOURNAMENT

Our annual golf tournament at Paradise Hills was a big success. Three teams tied for first place with a score of 64, forcing a scorecard playoff. After the pencil shavings settled, the results were as follows:

1st Place: Ray Wright Jr.
Brian Howe
Ray Wright Sr.
Rich Brundage

2nd Place: Mike Dunavant
Lawson Shanklin
Loren Miller
Rick Weber

3rd Place: Jim Feeney
Gary Treat
Thornton Young
Tom McLarty

Our other prize winners were:

Closest to the pin: Jason Foundas
Ray Wright

Longest drive: Ron Mims
John Eagan

I want to again extend a special thanks to our Hole Sponsors and Beverage Cart Sponsors. Without their support, this tournament would not be the huge success that it was. See you next year at Paako Ridge!

Hole Sponsors:

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Bridgers & Paxton
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Hanna Plumbing
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Boyd Engineering
James, Cooke, & Hobson
Energy Controls
Ruskin
Krueger
Loren Cook Company
Henderson Construction

Beverage Sponsors:

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Automated Controls
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Southwest Trane
Norman S. Wright
Yearout Mechanical
Crest
CAC
Spec-Air
Sigler & Reeves
Integrated Controls
The Johnston Company
Harmeyer Nellos Engineering
Price Industries
Greenheck
Flexmaster USA
MBI
Socha Company
Omron IDM Controls
McQueeny Lock
P2RS

Continuing Education Seminar Day

This October 30th New Mexico ASHRAE will be offering a series of seminars. There will be the opportunity to gain up to 7 CEU’s between the morning and afternoon sessions. Further details will be issued in a supplemental mailing later this month. The ASHRAE board is still looking for $100 refreshment sponsors for the seminars. Please contact David Graham by e-mail (davidg@cmenm.
- SEPTEMBER MEETING -

SPEAKER: Eddie Padilla  
PNM Bulk Power Marketing

TOPIC: New Mexico Wind Energy

DATE: Wednesday, Sept. 17th, 2003

Santa Fe Location: No Meeting

Albuquerque Location: Petroleum Club  
500 Marquette NW

TIME: 5:30 Social Hour

TECHNICAL SESSION: No tech session this month

6:30 Dinner and Main Program

MENU: Teriyaki Pepper Steak or Apricot Chicken  
Please indicate your choice with your reservation.

COST: $20.00 with advanced registration  
$25.00 at the door  
All cost are inclusive of tax and tip

RSVP: Friday, September 12th, to David Graham at 505-884-8868 or davidg@cmenm.com

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