



INFORMAIRE

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AMERICAN SOCIETY OF HEATING REFRIGERATION AND AIR CONDITIONING ENGINEERS

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FEBRUARY MEETING *Membership Promotion*

Submitted by: Tim Meeker

DATE: MONDAY, February 11th, 2008

LOCATION: Nakoma Country Club
4145 County Club Road
Madison, WI 53711

TIME: Social Gathering 5:00 to 6:00 p.m.
Dinner and Discussions 6:00 to 7 p.m.
Program Presentation 6:45 to 7:45 p.m.

TOPIC: Joint ASHRAE / MSC / MAPC Meeting - Roundtable Discussions

Come joint us for a night of camaraderie and dialog with fellow colleagues! We are excited to announce a joint February meeting with the Madison Area Mechanical and Sheetmetal Contractors and Plumbing Contractors Association. The format for the meeting will be roundtable discussion on topics that are current in our industry. During dinner, each table will be assigned a current topic to discuss. After dinner, each table will report back to the full group on their topic and discussion.

Some topics of discussion will include:

1. Items most likely found on a final punch list...and why.
2. Required items most likely to be forgotten on drawings and specifications...and why.
3. Most difficult items to coordinate...and why.
4. Most likely call back issues for engineers and contractors...and why.
5. Design Drawings...does it really fit? What about Building Information Modeling? Does it work?
6. Commissioning...does it work and do you have it covered?
7. Product and material substitutions...what is acceptable?
8. Energy and Green Building...pitfalls, strategies and practices.
9. Value engineering...who's responsible and does it work?

RSVP: Please RSVP (email) to Tim Meeker at JDR Engineering: meeker@jdreng.com. You can also call at (608) 277-1728, ext 105.

Please RSVP no later than **Noon, Friday, February 11th.**

(See meeting info on next page)

PRESIDENTS MESSAGE

Submitted By: Gene Nelson

What an opportunity! ASHRAE offers us so much for people in our industry. The opportunity to learn from handbooks, technical standards, ASHRAE Journal, meetings, and fellow members. The February meeting is a joint meeting with the **Madison Area Sheet Metal Contractors**. What an opportunity to share common experiences and learn from each other! Also in March our chapter will sponsor a half day seminar on legal issues we all face in our daily work lives.

What an opportunity to contribute to the "Greening of America". All of us are working on more energy efficient projects. The CTTC committee is asking you to come forward with your successes and submit a completed project to ASHRAE's **CTTC energy award program**. Please contact Brain Basken or Mike Gall for more information on this program. Another "Green" opportunity is to share a ride to the meeting. Be sure to complete the program evaluation form and let us know of your efforts.

What an opportunity to contribute to the operation of ASHRAE both at the chapter level and The Society level. Our **CRC Action Committee** (Chad Faber, Tim Meeker, (Rob Stone, and myself), are looking for input from you on how ASHRAE can better serve you and other members.

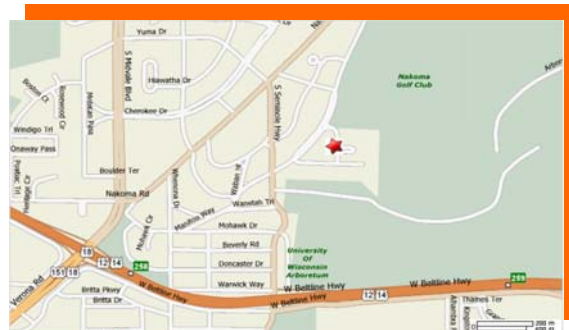
Hope to see you at our January 14th chapter meeting,

Gene Nelson

2007-08 Madison ASHRAE Chapter President

gcnelson@aeieng.com

236-1232



FEBRUARY MEETING

Con't

Dinner: Stuffed Cornish Game Hen with Duchess Potato and Vegetable Bundle, Tossed Salad and Dinner Roll, finished off with Apple Crisp Ala Mode. Coffee and Milk will be served.

Each participant of legal drinking age will receive (2) free drink tickets.

Current local Members and Students may attend at no cost. The cost for non-members and delinquent paying members is \$30 for the dinner, tour and presentation. This can be paid at the door. Please make checks payable to Madison ASHRAE Chapter.

The Madison Chapter "No Show" Policy: In an effort to control meeting costs, members who fail to show and fail to chance by NOON FRIDAY the week before will be asked to contribute \$30 to recover the meal costs incurred by the Chapter. Checks are to be made out to Madison ASHRAE Chapter and mailed to: Robb Stone, c/o JDR Engineering, 2939 S. Fish Hatchery Road, Suite 100, Madison, WI 53711.

MEETING MINUTES

Submitted By: Matt Heil

Attached are the links to the treasurer's report for January as well as the 2008 budget.

[Madison Treasurer Budget 2008](#)
[Madison Treasurer Report 2008-1](#)

If you have trouble with these links, contact Mark Miller (mark.miller@mail.ashrae.org) or you may contact me at mheil@henneman.com. Thank you.

PAST PRESIDENTS NIGHT

Submitted By: Fran Scholl

December's meeting was "Past President's Night". Thank you to all the Past Presidents that attended and definitely thank you for your many years of dedicated volunteer service to our chapter. We take this minute to thank ALL our past presidents for their dedication to our chapter.

CONTRIBUTIONS WELCOME

Submitted By: Mark Miller

Thank you to all who contribute to the Madison Chapter of ASHRAE's monthly newsletter. The INFORMARE is our means of communication among our members. Your involvement is appreciated and welcomed.

Members are welcome to contribute to the INFORMAIRE. The content should be appropriate for our members as it relates to ASHRAE. The Editor, Newsletter Committee or Board of Governors reserves the right to deny or edit contributions. Please forward your contributions by sending them to mark.miller@mail.ashrae.org. Thanks

MEMBERSHIP

Submitted By: Dan Bergmann

We would like to congratulate **Casey Klock** and **Mike Steinhafel** as our new ASHRAE members. Please help us to make them feel welcome to our organization.

This months ASHRAE meeting is our 2nd Membership Promotion night. Since the upcoming meeting will be combined with the MSC and MAPC Contractor Associations, we will have several guests in attendance. We encourage any and all guests that are interested in ASHRAE to join. ASHRAE is a great way to network within the local HVAC community. If you know anyone who might be interested in ASHRAE or wants to become a member, invite them to this months ASHRAE meeting. New members are always welcome!

As always, we are continuing to update member's information. If your information has changed (for example: emails, work place, address, phone number, etc.), please either contact us or you can change it online. To change your information online go to <http://www.ashrae.org>, go to the "Members Tab" at the top left, click on "Manage Membership", and finally click "Address Change" in the center of the page. This will lead you to the link and you can update your information. Once again, if you send us your updated information, we are happy to take care of this for you, but we ask that you provide us with your member number, as we find that the process is accelerated when dealing with customer service.

Applications for new members can be filled out on line at <http://www.ashrae.org>, or I would be happy to email you an application.

CTTC

Submitted By: Brian Basken

Advanced Energy Design Guides Free Download

To encourage energy efficient design in a range of building types, ASHRAE and its partnering organizations are making available for free the Advanced Energy Design Guide series.

The guides provide a sensible, hands-on approach to design through use of products that are practical and commercially available as "off-the-shelf" technology. They offer designers and contractors the tools needed for achieving a 30% energy savings compared to buildings that meet the minimum energy efficiency requirements of Standard 90.1-1999.

Electronic versions of the newest book in the series, Advanced Energy Design Guides for K-12 School Buildings, as well as the existing guides on small office and small retail buildings are available for free download at www.ashrae.org/freeaedg. Future guides, including one focused on warehouses to be published this spring, will be available for free electronic download as well.

GAME

Submitted By: Sharon Gould

Several months ago, we started tracking the distance people are driving to meetings and how to minimize our impact of having meetings. We will continue to track that information to better plan meeting locations and topics. We are now starting to track the impact each member can have on the environment through their personal and business practices. On pages 3-7 on the attached guide, ASHRAE has a nice check list that can be referred to for simple ideas. http://www.ashrae.org/doclib/20061101_gameplan.pdf

Let's continue to lead in this area! Please let me know what you are doing in your daily business practices. Please send updates via email to sgould@franklinenergy.com or fax to 608-310-6909

STANDARD 90.1

Submitted By: Brian Basken

New Version of Standard 90.1 Published

The 2007 version of ANSI/ASHRAE/IESNA Standard 90.1, ***Energy Standard for Buildings Except Low-Rise Residential Buildings***, has been published. It includes new energy reduction requirements related to lighting, façades, and mechanical systems. The standard also addresses reduction of electrical and cooling loads and thus electricity by allowing less power for lighting.

Read more at <http://ashrae.org/pressroom/detail/16616> or get the standard at www.ashrae.org/bookstore.

DANE CTY SUSTAINABILITY

Submitted By: Sharon Gould

Chuck Erickson is a Dane County board supervisor, of who I contacted to find out more information on the direction Dane County is heading in regards to sustainability and energy efficiency. There are two main approaches they are taking: a **new sustainability resolution**, and an existing committee focusing on **Energy Independence**.

In December, Supervisor Erickson introduced a resolution which will first inventory existing Dane County government policies and operations, and second begin a discussion on applying sustainability to County government as a whole. The intent is to bring the conversation of energy efficiency and sustainability to the forefront of the decision making process for the County.

Supervisor Erickson said, "This resolution will identify and create a list of what Dane County government already does that is sustainable. Further it will begin the discussion on how Dane County government can begin to apply sustainable practices to all of its functions. We hope to develop a system-wide approach which will be applied to all departments. This approach will not only reduce our impact on the environment but can also reduce our operating costs." This resolution was passed by two committees this month, and will now move to full County Board, which will vote on it at the February 7th meeting.

The second action plan is to continue using the Energy Independence sub-committee to review county policies with regard to energy usage and costs. This helps reduce energy-related impacts on the county itself. The bottom line is to continue to push the county in the direction of energy efficiency, sustainability and cost savings.

MADISON ASHRAE CONTACTS

OFFICERS:

PRESIDENT:	Gene Nelson
PRESIDENT-ELECT:	Tim Meeker
TREASURER:	Robb Stone
SECRETARY:	Matt Heil
PAST PRESIDENT:	Chad Faber
BOARD OF GOVERNORS:	Mike Gall Manus McDevitt

COMMITTEES:

CRC DELEGATE:	Chad Faber
CRC ALTERNATE:	Gene Nelson
CTTC:	Brian Basken
PROGRAM:	Tim Meeker
GAME	Sharon Gould
REFRIGERATION:	Tom Riley
GOLF:	Michel Robert Doug Bergmann
HISTORIAN:	Fran Scholl
MEMBERSHIP:	Dan Bergmann
NEWSLETTER:	Mark Miller
RESEARCH PROMOTION:	Chad Faber
SCHOLARSHIP:	Mitch Hagens
STUDENT ACTIVITIES:	Wayne Prior
WEBMASTER:	Zach Obert

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PROGRAM SCHEDULE

	Topic	Location	Speaker (s)	Theme
Sep 10	USGBA and LEED Certified Construction	WECC Headquarters	Zack Obert Chuck Sasso	
Oct 8	ASHRAE Research and UW Madison	Best Western InnTowner	Dr. Shedd	Student Activities & RP
Nov 12	Managing Your Energy – A Sustainable Activity	Coliseum Bar	Dick Pearson	Membership
Dec 3	State of Wisconsin Building Code Update	Quality Inn & Suites	Randy Dahman	Past Presidents
Jan 14	Submicron Water Filtration for HVAC Applications	Coliseum Bar	John Menz	
Feb 11	Round Table Discussion	Nakoma Country Club	Joint Meeting with Madison Area Cont Assc.	Membership Promotion
Mar 3				
Apr 14				
May 12				
Jun 8	Golf Outing	Stoughton Country Club		Social

ASHRAE Madison Chapter
 c/o Newsletter Editor
 124 Harvest Circle
 Oregon, WI 53575

(Address Correction Requested)

