

INFORMAIRE

JOURNAL OF MADISON, WISCONSIN CHAPTER
AMERICAN SOCIETY OF HEATING REFRIGERATION AND AIR CONDITIONING ENGINEERS

VOLUME XXXVI NO. 5

www.ashraemadison.org

January 2004

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JANUARY MEETING

Past Presidents Night

Submitted by Tom James

DATE: Monday Evening, January 12th, 2004

LOCATION: **Biaggi's Ristorante Italiano**
601 Junction Road, Madison, WI

TIME: 5:30 - 6:00 Social Gathering
6:00 - 6:45 Meeting and Dinner
6:45 - 7:45 **LEGAL ISSUES IN CONSTRUCTION**

SPEAKER: **Carl Sinderbrand**, Shareholder with the Law Firm of Wickwire Gavin, P.C.

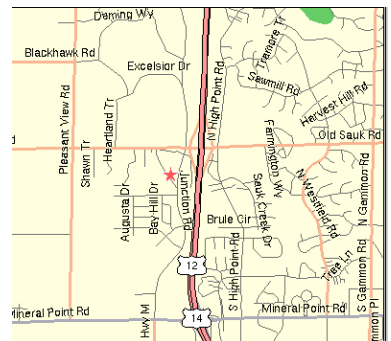
TOPIC:

- * **General Legal Issues Engineers Need To Know in Construction Industry with Owners, A-E and Contractor Relationships**
- * **Mold Issues including Design and Construction and The Impacts**
- * **Managing the Risks**
- * **Lesson's Leaned: Example Cases**

Carl Sinderbrand is a shareholder with the law firm of Wickwire Gavin, P.C., with offices in Madison, Wisconsin; Vienna, Virginia; and Los Angeles, California. He is actively involved in assisting owners, contractors and design professionals on a variety of environmental and construction matters. Mr. Sinderbrand received his B.A. degree from Oberlin College and his J.D. degree, cum laude, from the University of Wisconsin Law School. He has lectured on numerous occasions on a variety of environmental matters, ranging from hazardous materials regulation to administrative procedures and alternative dispute resolution. In addition, he has written articles relating to environmental dispute resolution, radioactive waste transportation, and various environmental and construction issues. Mr. Sinderbrand is a member of the State Bar of Wisconsin (member, Environmental Law Section Board of Directors, Alternative Disputes Resolution Section), Dane County Bar Association, and the Federation of Environmental Technologists. He is an arbitrator and mediator for the American Arbitration Association. He also is a member of the Dane County Lakes and Watershed Commission.

RESERVATIONS: Cost is \$20 for members and guests and \$1 for students. Pay at the door. Please make checks payable to Madison ASHRAE Chapter. Please **RSVP by Thursday January 8th** to make reservations call Tom James at (608) 845-6411 or E-mail to tjames@carnes.com.

The INFORMAIRE is the MONTHLY JOURNAL of the Madison, Wisconsin Chapter of the American Society of Heating, Refrigeration and Air Conditioning Engineers. Statements in the publication are not an expression of the Society of the Madison Chapter and may not be reproduced without written permission of the Board of Governors. Editor: Mark Miller, mark.miller@mail.ashrae.org



PRESIDENT'S MESSAGE

Submitted by: Mark Miller

Happy New Year!

We are transitioning into the New Year recognizing our past leaders of the Madison Chapter of ASHRAE through Past Presidents Night. Note the extensive list of presidents listed later in the INFORMAIRE. Many are still participating in different roles, which I am grateful for. This extensive list of leaders has provided us with a solid history for which we are able to have current momentum. Please take the opportunity to recognize our past presidents whether at the January meeting, your work place or a brief note.

Next month National Engineers week will be celebrated February 22nd through the 28th. This is an opportunity to recognize our profession and reach out to our youth and schools and volunteer to speak with them about engineering and the profession that is associated with this industry. Simple efforts such as speaking to one of your kid's or friends kid's classrooms, inviting a student to spend part of a day with you or contacting a guidance counselor to offer your services to talk with students or a class. Any effort you can make, may help someone appreciate engineering and consider it as a profession. As you know, we can always use some new people in our industry.

This month we have the opportunity to hear from an individual that we typically prefer not to have professional involvement. Lawyers are important in our business as they are in any business. This month Tom James has arranged to have Mr. Carl Sinderbrand a lawyer from a local law office to discuss legal issues pertinent to engineers as well as touch on the Chavez School case which received strong public awareness. It should be very a interesting topic from different perspective.

Mark F. Miller- President, Madison Chapter

DECEMBER MEETING MINUTES

Submitted by: Chad Faber

The meeting was held at the Capital Brewery on December 8th

1. Mark Miller called the meeting to order at 6:20 pm.
2. Mark announced that the Membership Chair position is vacant and if anyone would like to be considered for this, to contact him.
3. The Madison Chapter would like to host a seminar. Mark asked that if any of the members have any ideas to let him know.
4. The Chapters accounts have been reinvested with Merrill Lynch, for further details see the November BOG meeting minutes or contact Bruce Kimball.
5. Al Zeller presented resource promotion Donators, and they were as follows:

Major Donors:

\$1000	Charles and Joan Dorgan Hooper Foundation/General Heating by Dave Orr Research Products Corporation by Jim Doll
\$500	Affiliated Engineers, Inc. by Gene Nelson Heating Piping and Cooling Council – Madison by Marcie Marquardt The Trane Company – Madison by Doug Bergman

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\$250-\$350 Temperature Systems, Inc.
 Carnes Company, Inc. by Tom James
 Marshall Erdman & Associates by Scott Saunders
 Pearson Engineering by Phil Van Styn

Honor Roll:

Minimum of \$150-Corporate

Arnold & O'Sheridan, Inc. by Scott Whitney
 Hunzicker Riley by Ken Hunzicker
 Prior Engineering Services by Wayne Prior

Minimum of \$100-Individual

Sanford A. Klein
 Thomas Malesevich
 Richard A. Thompson
 Alan R. Zeller

6. This month's program topic was Applying UVC Energy for Air Disinfection, Energy Efficiency and IAQ Excellence. The speaker was Glenda Marshall from Steril-Aire. Glenda has over 16 years experience in the HVAC business as a Sales Engineer, Business Manager, and National OEM Accounts Manager. Glenda, most recently was Steril-0Aires Rep in Minnesota before becoming their North Central Regional Manager.
7. This month's resource promotions raffle was for a stay at the Marriott West here in Madison and the winner was Bruce Kimball.
8. There were also a number of Christmas prizes given away in the annual Christmas raffle.
9. Meeting adjourned 7:40

Chad Faber, Chapter Secretary

RESOURCE PROMOTION Submitted By: Al Zeller

Mail Check To: ASHRAE RESOURCE PROMOTION c/o Al Zeller 6107 Exchange Street McFarland, WI 53558	<p><i>You can designate where your contribution goes:</i> _____ Research _____ Learning Institute</p> <p><small>*Individual contributions of \$100 or more and Corporate contributions of \$150 or more receive this year's William Holladay Commemorative Coin and Honor Roll Contribution status.</small></p>										
Name: _____											
Company: _____											
Address: _____											
Tel: _____											
<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding: 2px;">INDIVIDUAL</td> <td style="padding: 2px;">\$25.00</td> <td style="padding: 2px;">\$50.00</td> <td style="padding: 2px;">\$75.00</td> <td style="padding: 2px;">\$100.00</td> </tr> <tr> <td style="padding: 2px;">CORPORATE</td> <td style="padding: 2px;">\$75.00</td> <td style="padding: 2px;">\$100.00</td> <td style="padding: 2px;">\$150.00</td> <td style="padding: 2px;">\$250.00</td> </tr> </table>	INDIVIDUAL	\$25.00	\$50.00	\$75.00	\$100.00	CORPORATE	\$75.00	\$100.00	\$150.00	\$250.00	Other: _____ Other: _____
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I want to thank the active membership that is coming to our Chapter meetings and responding to the Resource Promotion Raffle. The proceeds have increased each month with December raising \$158 for Research. Contact myself or any of the RP committee members: Corey Cook, Dan Dehnert, Ken Hunzicker, Phil Van Styn, or Tim Wendt if your company would like to donate a prize to continue our success.

Thanks again!



**AI Recognizing Tom James
of Carnes Corporation**



**Ken Recognizing Dave Orr
of General Heating**



**Corey Recognizing Gene Nelson
of Affiliate Engineers**



Ken Recognizing Jim Dole



Ken Recognizing Wayne Prior



**Phil Recognizing Doug Bergmann
of The Trane Company**



**Phil Recognizing Scott
Whitney of A & O Engineers**

Al Zeller, Resource Promotion Committee,
241-9342, azeller@capitolmechanical.com

PAST PRESIDENTS

Submitted By: Mark Miller

This month, we are celebrating our past presidents. Please take note of the many presidents that have served in the Madison Chapter. If you have the opportunity, thank them for their past leadership.

Past Presidents

1962	Carl B. Rowe	1967	Richard L. Neuman	1972	Dale O. Bender
1963	Harold L. Olsen	1968	Frank Rimmert	1973	Edward Ornes
1964	William Rewey	1969	Peter E. Starkweather	1974	Daniel M. Kokott
1965	Robert Anderson	1970	Jack Debauche	1975	Allen L. Wilkins
1966	William Dries	1971	John A. Selvaag	1976	Charles E. Mueller

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1977	Edward P. Mikol	1986	Ronald F. Thomas	1995	Wayne D. Prior
1978	Robert L. Tercek	1987	Gerald N. Schnelle	1996	Alan R. Zeller
1979	Robert B. Smith	1988	Harry A. Sulzer	1997	Eric Truelove
1980	Thomas E. Schoen	1989	James W. Whiteside	1998	Jim Procknow
1981	Michael H. Giese	1990	Charles H. Fafard	1999	Mike Hein
1982	Daniel C. Freeman	1991	Mitchell A. Hagens	2000	Jeff Boldt
1983	William F. Sharp	1992	Shawn Steinhoff	2001	Mike Meteyer
1984	Mark M. Duszynski	1993	James R. Corkery	2002	Doug Bergmann
1985	George W. Jolivette	1994	Randall L. Popp		

HISTORIAN

Submitted by: Jeff Boldt

Attached is company history on Affiliated Engineers as provided by Gene Nelson. There are always things to learn from these historical publications. Take a look and enjoy learning about one of local employer and supporter. Thank you Gene for putting it together and providing it to us for interesting reading.

NATIONAL ENGINEERS WEEK

Submitted By: Mark Miller

[the following message is being provided from an e-mail I received regarding National Engineers Week]

National Engineers Week 2004 will be celebrated February 22-28. Once again, thousands of your fellow colleagues from all engineering disciplines throughout the country will be taking part in this exciting event. You will have an opportunity to gain public recognition for the many ways that engineers have contributed to improving the quality of everyday life. Many of the outreach programs emphasize the importance of math and science to the "next generation" of children and young adults. Outreach efforts include Discover "E", mall events and contests. Special emphasis this year is being placed on going beyond U.S. borders. One program that fits this objective is Introduce A Girl to Engineering.

Introduce a Girl to Engineering Day will be held on Thursday, February 26th. The goals for this special program are:

- ✓ Increase awareness and interest in engineering and technology among girls
- ✓ Educate girls and adults about the many opportunities available to women in these fields
- ✓ Create an appreciation among all young people of the importance of a diversity of perspectives in defining our technological future
- ✓ Dispel the myths that exist in our society regarding the interest and capabilities of girls and women in science and technology

The NEW web site (www.eweek.org) can provide your local chapter or student branch with ideas for activities as well as organizational tips for hosting a public event on engineering. You may order an information kit through the NEW web site at

<https://shop.eweek.org/eweek/product.asp?dept%5Fid=1&pf%5Fid=001> or by phone at

412-741-1393. As always, these kits will provide you with interesting program ideas for your group.

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In closing, remember that National Engineers Week 2004 can only be effective if we get strong participation from engineers and engineering students at the local level.

Good Luck with your NEW activities!

Joanie Ballard - Manager Student Activities

PROGRAM SCHEDULE

Submitted By: Tom James

	Topic	Location	Presenter	
Jan 12	Liability For HVAC Engineers-Mold Emphasis	Biaggi's Ristorante Italiano	Carl Sinderbrand of Wickwire Gaven Law Firm	Past Presidents
Feb 9	Underfloor Air Distribution	Marriott Hotel Middleton, WI	Trox & York Representatives	
Mar 8	ASPE Joint Meeting - Commissioning (Tentative)	TBA	TBA	Student
Apr 12	Green Buildings - Or Noise & Vibration Control	TBA	TBA	
May 10	Ice Storage Systems	Airport Tour (Tentative)	TBA	

CHAPTER CONTACTS

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		<u>Phone</u>	<u>Fax</u>	
PRESIDENT:	Mark Miller	608/835-1944	866/422-2290	mark.miller@mail.ashrae.org
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SECRETARY:	Chad Faber	608/836-8055	608/836-5818	cfaber@planningdesignbuild.com
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	Tom Benell	608/839-8489	608/839-1834	tbenell@PBBS.com

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TEGA:	Mike Gall	608/838-8200	608/838-6015	mgall@trane.com

WANTED!

**ASHRAE
MEMBERSHIP CHAIRMAN!**

Immediate Opening

Contact:

mark.miller@mail.ashrae.org

Air Conditioning
Division

Mark F. Miller
District Sales Manager



5600 Old Greenwood Road
Fort Smith, AR 72917-7010

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Newsletter Distribution is to
over 240 key HVAC individuals
monthly!

Send a copy of your business card.
We can either scan you business card
or generate a reproduction of it.

ASHRAE Madison Chapter
c/o Temperature Systems, Inc.
P.O. Box 8030
Madison, WI 53708-8030

(Address Correction Requested)

