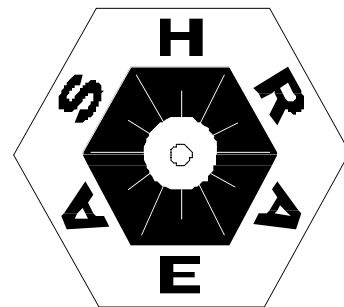
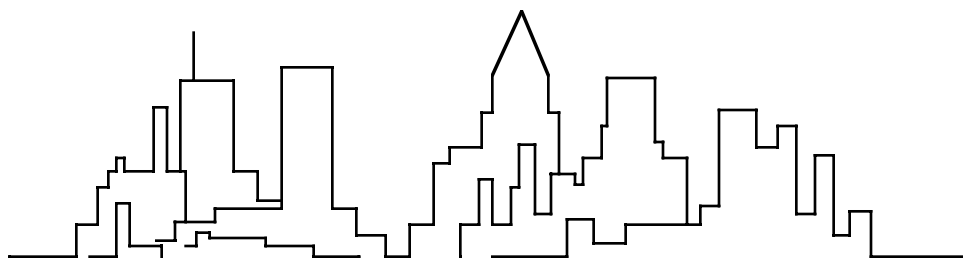


The EXCHANGER



Minnesota Chapter

www.mnashrae.org

AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS, INC.
McNamara Sales, 850 Cromwell Avenue, Saint Paul, MN 55114

VOLUME 12 NO. 1

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OFFICERS		PHONE	FAX	EMAIL
PRESIDENT:	Gary Grenzer	763-525-3231	763-525-3289	ggrenzer@atsr.com
PRESIDENT-ELECT:	Tom McNamara	651-645-4681	651-645-4682	tmcnamara@mcnamarasales.com
SECRETARY:	Richard Hermans	612-376-1830	612-376-2554	rhermans@mncee.org
TREASURER:	Paul Quirin	952-401-1323	952-474-3928	quirinpe@teamtsp.com
PAST PRESIDENT:	Craig Johnson	651-771-2222	651-778-3911	cjohnson@atkinsbenham.com

BOARD OF GOVERNORS

Brian Shablow	651-748-4354	651-748-9370	bshablow@hallbergengineering.com
Curt Ratajczak	612-588-0823	612-588-6459	curtr@gorgen.com
Bob Linder	651-254-6881	651-771-0878	rlinder@kfi-eng.co
Craig Johnson	651-771-2222	651-778-3911	cjohnson@atkinsbenham.com

COMMITTEES

CHAIRS

COMMUNICATION	Dan Jaeger	763-315-6100		dan.jaeger@exelonservices.com
CRC ACTION	Tom McNamara	651-645-4681	651-645-4682	tmcnamara@mcnamarasales.com
CRC 2001	Peter Potvin	651-633-1223	651-633-1355	ppotv@lkpb.com
EDUCATION SEMINAR	Jim Douglas	952-938-1588	952-938-1480	jimd@twgi.com
EXCHANGER	Betsy Reed	651-639-9606	651-639-9618	betsy-reed@attbi.com
GOLF	Jim Burns	651-686-8580	651-686-8588	jburns@bjmulcahy.com
HISTORIAN	Brent Verbridge	763-425-7226	763-425-7336	brentv@uhlcompany.com
HOUSE	Jason Kelly	763-425-6112	763-425-6123	jason.kelly@h-v-solutions.com
	Glenda Marshall	763-577-0102		glenda@glacier-technology.com
LIFE SAFETY	Curt Ratajczak	612-588-0823	612-588-6459	curtr@gorgen.com
MEMBERSHIP	Gene Sieve	952-703-5705	952-854-3769	gsieve@owensco.com
NORTHERN LIGHTS SECTION	Dan Lenertz	701-282-9500	701-282-2329	danl@thermairsalhes.com
P.A.C.	Craig Johnson	651-771-2222	651-778-3911	cjohnson@atkinsbenham.com
PRODUCT DIRECTORY	Kevin Herrema	651-481-8000	651-481-8621	kevinh@svl.com
PROGRAM (co-chairs)	Gary Fischbach	612-588-0823	612-588-6459	garyf@gorgen.com
PUBLICITY	Ron Klick	612-588-0823	612-588-6459	ronk@gorgen.com
RECEPTION	Craig Johnson	651-771-2222	651-778-3911	cjohnson@atkinsbenham.com
REFRIGERATION	Brian Shablow	651-748-4354	651-748-9370	bshablow@hallbergengineering.com
RESEARCH PROMOTION	Bob Linder	651-254-6881	651-771-0878	rlinder@kfi-eng.com
ROCHESTER SECTION	Dave Thiel	507-281-8016	507-281-8688	
ROSTER	Gary Grenzer	612-525-3231	612-525-3289	ggrenzer@atsr.com
SCHOLARSHIP	Craig Johnson	651-771-2222	651-778-3911	cjohnson@atkinsbenham.com
STUDENT ACT.	George Rothenberger	612-752-8735	612-338-4840	grothenberger@setterleach.com
SUSTAINABLE DESIGN	Jim Keller	651-639-9606	651-639-9618	jkeller@gausman.com
	Brian Shablow	651-748-4354	651-748-9370	bshablow@hallbergengineering.com
TEGA	Tim Manz	651-297-4379		tim.manz@state.mn.us
WEBMASTER	Al Tillmann	612-761-5422	612-761-3321	allen.tillmann@target.com

REGIONAL OFFICERS

Regional Treasurer	Richard Harju	763-784-9522	763-780-8474	harju@mail.ashrae.org
Nominating Committee Alternate	John Rieke	651-771-2222	651-778-3911	jriek@atkinsbenham.com
Regional Historian	Bill Murray	763-784-7490	763-786-8571	mbpmurray@msn.com

President's Corner

Submitted by Gary Grenzer, President

The new year is just around the corner. Plans are in the works, committees are formulating plans for this year's activities. The 2002-2003 ASHRAE year is shaping up well with a wide variety of topics. Our first meeting begins with a tour in October, followed by half day seminars in November, February and April. Other meetings in December, January, March and May round out the year's activities with the grand finale being the Golf outing in June. Also, ASHRAE Society will provide two professional development series in early November in Minnesota.

The Minnesota chapter is blessed with many hard working volunteers who make up the committees that run the chapter. These committees are dedicated to provide quality services and programs for the chapter members. The chapter depends on volunteers to fill the committee positions which become vacant from time to time. New committee members keep our chapter fresh and vibrant, which has been evident by the quality of programs and services the chapter has provided in the past. You can make a difference, get involved, volunteer for a committee. Committee Chairs' names and contact information can be found in the Exchanger and the Roster publications. If you can't decide where you could help, then call one of the chapter officers or myself.

Minnesota Chapter Meeting Minutes

Submitted by Tom McNamara, Vice President and Past Secretary

May's meeting was held at the Doubletree Park Place Hotel. Craig introduced the Officers and Board of Directors and asked everyone to fill out the Chapter Survey sheets on the tables and turn them back in after the meeting. These are to get your ideas on future topics for programs and on meeting times, some have suggested trying breakfast meetings.

- Craig reviewed committee reports:

- Dan Jaeger is the new Communication Chair and currently there are about 160 members signed up to receive the Exchanger by email.

- Al Tillmann, Webmaster, the website is still having difficulties and we are currently looking for a new provider.

- Bob Linder, Research, had a display set up with a poster showing contributors to date. Currently we are at \$33,441 with 116 contributions. Honor Roll coins were available after the meeting.

- Jim Burns, Golf, stated the outing is about full. Still looking for companies to sponsor holes for the research and scholarship funds.

Bill Murray spoke about the "Fire and Ice" program that was recently shown on the Discovery channel, he has a tape of the program if you are interested.

- Craig reviewed the CRC held in La Crosse. The MN Chapter received the following awards: Bill Murray for History, 00-01, Curt Ratajczak and Mark McCollough for Programs, Brent Verbridge for History, 01-02, Dan McCarty for PAOE Points, Bob Linder for Research and the Chapter won the Horn Blower Award for participation and attendance at the CRC.

TEGA awards were given for the following; Best Overall and 1st Place for New Commercial Building Category went to Mark Johnson, HGA, for ADC World Headquarters and Technology Campus in Eden Prairie. This went on to Regions and received 1st place. 1st Place for Existing Institutional Building Category went to Jim Faulconbridge and Randy Christianson, KFI, for ISD 283 – St. Louis Park Public Schools, St. Louis Park. Went on to Regions and received honorable mention. 1st Place for New Institutional Building Category went to Mel Smestad, TSP Rochester, for ISD 495 – Grand Meadow School District, Grand Meadows. Mark Johnson won the \$100 award for best overall submittal from the Chapter.

- Craig introduced Dick Harju who installed the new Officers and Directors for the 02-03 year. They are Gary Grenzer for President, Tom McNamara for President-Elect, Rick Hermans for Secretary, Paul Quirin for Treasurer, Curt Ratajczak, Brian Shablow, Bob Linder and Craig Johnson as Board of Governors.

- Gary Fischbach introduced the speaker Rick Hermans who talked on 'Selecting Filters using ASHRAE Standard 52.2'. It covered "What are we stopping? How much should be stopped? and How much are we willing to spend?" The next meeting will be in October will be announced later.

Research Promotion

Submitted by Bob Linder, Research Chair

Thank You Minnesota! The 2001-2002 campaign results are in, and the totals look great! Last year was the highest total ever - \$1,721,921. This surpassed the \$1,705,230 raised in 1999-2000. We raised \$41,501 as a Chapter through 135 company and individual contributors. This was the second highest in Society! Quite a good showing from an outstanding Chapter!

Unfortunately, we cannot lounge on past success. The new year means that our total starts over at zero. Please remember your investment in ASHRAE Research, and plan on again contributing to the fund. Your support is needed. Contributions can be made directly on the membership renewal forms, or mailed to me directly at the office. An reminder/invoice mailing will be sent out later this year to past contributors. Please take the time to fill it out. I can be contacted at 651-254-6881 or rjlinder@kfi-eng.com. Thanks again for your participation both locally and at the Society level.

As a reminder, product display contributions are directed towards the Research fund in the name of the vendor. Meeting and Seminar display reservations can be made through me or Jason Kelly. It is never too early to reserve a spot!

ASHRAE Product Directory Additional Copies Available

*Submitted by Kevin Herrema,
Product Directory Chair*

Additional copies of the 2002 ASHRAE Product Directory are available for \$3.00 per copy. Orders may be placed with Laurie Audette @ Schwab, Vollhaber Lubratt, 651-481-8000, 651-481-8621 fax, or lauriea@svl.com for immediate delivery, while supplies last.

Crist Achieves CCCA

The mechanical and electrical engineering firm of Ericksen Ellison and Associates, Inc. is proud to announce that Roy Crist, Construction Field Representative, has recently achieved the designation of Certified Construction Contract Administrator (CCCA).

Roy is an authority on all facets of the construction process and contractual relationships, and is skilled at construction contract administration.

Need to Contact Society?

AMERICAN SOCIETY OF HEATING,
REFRIGERATING AND AIR-CONDITIONING
ENGINEERS, INC.
ASHRAE International Headquarters
1791 Tullie Circle, N.E.
Atlanta, GA 30329
Telephone: 404/636-8400
1-800-5-ASHRAE
FAX: 404/321-5478
Home Page: <http://www.ashrae.org>

Professional Directory

Submitted by Betsy Reed, Editor

Business cards will be printed in *The Exchanger* for a fee of **\$10.00 per issue**. Requests to appear in the Professional Directory must be placed for the entire publication year, which typically consists of 8 issues, or for the balance of the publication year. Fees for a partial year will be pro-rated at the above rate. No single issue requests will be considered.

**Minnesota Chapter
2002-2003
Meeting & Event Calendar**

- **October 8, 2002** (Tuesday)
Dinner
Meeting Sub-topic: None
TOUR: ADC
- **November 12, 2002** (Tuesday)
Seminar/Lunch
Meeting Sub-topic: Membership
Health & Life Safety Seminar
- **December 10, 2002** (Tuesday)
Lunch
Meeting Sub-topic: Research &
Promotion
Motors, VFD's & Bearing Wear
- **January 11, 2003** (Tuesday)
Dinner
Meeting Sub-topic: Student Night
New Kitchen Exhaust Requirements
- **February 11, 2003** (Tuesday)
Seminar/Lunch
Meeting Sub-topic: History
Refrigeration Seminar
- **March 11, 2003** (Tuesday) **Dinner**
Meeting Sub-topic: Membership
Legal Issues Regarding Mold
- **April 15, 2003** (Tuesday)
Seminar/Lunch
Meeting Sub-topic: Research &
Promotion
Education Seminar
- **May 15, 2003** (Tuesday) **Lunch**
Meeting Sub-topic: Installation of
Officers/Past Presidents Day
Reliant Energy Day
- **June, 2003**
Golf Outing

Rochester Section

Coming Soon!

ASPE Meeting Schedule

*Submitted by Renae Torborg, ASPE
Newsletter Co-Editor*

- **September 18, 2002**
Fire Protection – History and Product
Improvements
- **October 16, 2002**
Commercial Clothes Washing
- **November 20, 2002**
Valves
- **December 18, 2002**
History of Plumbing
- **January 15, 2003**
Fuel Oil Systems
- **February 19, 2003**
Roof Drain Systems
- **March 19, 2003**
Green Building Design – Waterless
Urinals
- **April 16, 2003**
Compressed Air System Piping
- **May 21, 2003**
Elections & Awards; MN Plumbing Code
Comparison

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199 Coon Rapids Blvd.
Suite 111
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THE PROFESSIONAL DIRECTORY!!**

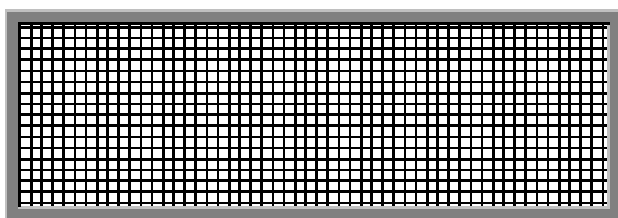
Professional Directory can be found inside.....

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Erickson Industries, Inc.

Walt Kalen, Systems Management & Balancing of Minnesota, Inc.

AMERICAN SOCIETY OF HEATING,
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ENGINEERS, INC.
McNAMARA SALES
850 CROMWELL AVENUE
SAINT PAUL, MN 55114

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Society and/or Chapter dues Paid?

First **Yes/No** on Mailing Label = Society Dues

Second **Yes/No** on Mailing Label = Chapter Dues

INSIDE: Insert: Next Chapter Meeting October 8, 2002