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ASHRAE Picnic and Golf Outing

Date: Tuesday, May 18th

Place: Ravenwood Golf Club

929 Lynaugh Road, Victor

Catered by: Dinosaur BBQ

...see pages 6 & 7 for all of the details.



Chapter Officers Board of Governors

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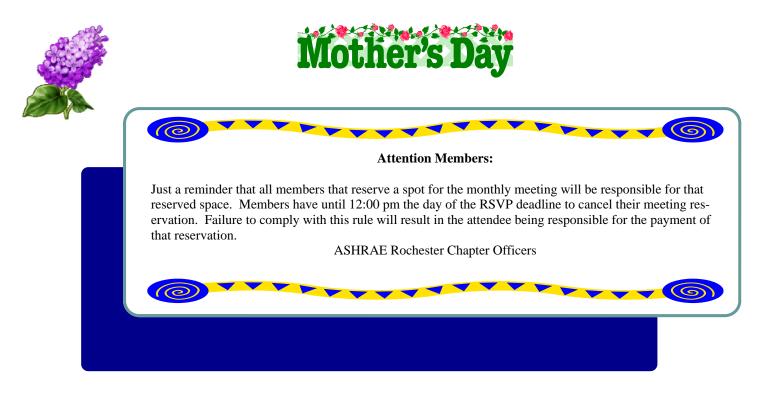
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Webmaster Kevin Wind 585-263-1280 kwind@rochester.rr.com





DATE	EVENT	LOCATION	SCHEDULE
5/18/2010	Annual ASHRAE Golf Outing and Picnic	Ravenwood Golf Club	8:00 AM Golf 2:00 PM Picnic 6:45 PM Dinner



Mission Statement

ASHRAE will advance the arts and sciences of heating, ventilation, air conditioning, refrigeration and related human factors to serve the evolving needs of the public and ASHRAE members.



"Advancing HVAC&R to serve humanity and promote a sustainable world"

Vision Statement

- will be the global leader in the arts and sciences of heating, ventilation, air conditioning and refrigeration.

- will be the foremost, authoritative, timely and responsive source of technical and educational information, standards and guidelines.

 will be the primary provider of opportunity for professional growth, recognizing and adapting to changing demographics, and embracing diversity.

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PAGE 4

President's Message by: Jeff Davis

I hope you had a chance to join the ASHRAE Rochester Chapter for our joint meeting with the Niagara Frontier Chapter for a tour of the Perry's Ice Cream factory. Over the past several years, our plant tours have been extremely informative and have highlighted a "non-traditional" approach to refrigeration. I extend another huge thank you to Mike Nohle, our refrigeration committee chair for dreaming this up, then putting it into motion.

ASHRAE Rochester's end-of-year event is coming very soon! If you haven't already put it on your calendar, please plan to join us at the Ravenwood Golf Course for a day of golfing, and a catered dinner. The golf outing and picnic have always been the perfect way to wind down a season of technical presentations, and simply catch up with people in the local HVAC community who we don't get a chance to see. I look forward to seeing you all there.





Jeff Davis, PE, 2009-2010 President

Research Promotion

This year's research promotion campaign is shaping up to be a record year for the Rochester Chapter. We thank all those who have already contributed and hope that others will recognize the good ASHRAE Research is doing for our industry and make a contribution. Currently there are close to million dollars in research projects going on in our region. Projects focusing on district heating and cooling systems, energy efficiency of humidity controls, and occupant behavior for office buildings are just a few examples. For a full list of projects in our region and across the country visit www.ashrae.org and click the link on the left hand side of the homepage; Research Projects.

2009-10 Rochester Chapter Research Donors						
R.L. Kistler Inc.	Major Donor - Bronze	Mr Ronald C Mead	Honor Roll Donor			
R.P. Fedder Corporation	Major Donor - Bronze	Ms Michelle Sommerman	Honor Roll Donor			
Slater Equipment Company Incorporated	Major Donor - Antique	Mr Jeffrey S Close	Honor Roll Donor			
Ms Lynn G Bellenger	Major Donor - Antique	Mr Peter Oppelt	Honor Roll Donor			
Mr. Richard P Barrett	Major Donor - Antique	Mr Joseph R VanCura	Honor Roll Donor			
Turner Engineering	Major Donor - Antique	Mr Theodore K Knowles, Jr.	Honor Roll Donor			
Guckian Energy Systems LLC	Major Donor - Antique	Mr William P Taillie	Honor Roll Donor			
H M Cross & Sons Incorporated	Honor Roll Donor	Johnston Equipment Company	Individual Donor			
Air Systems Balancing & Testing Service	Honor Roll Donor	Mr Charles G White	Individual Donor			
SMACNA - Rochester	Honor Roll Donor	Mr Aldo F Fioravanti	Individual Donor			
Mr William C. Schmitt	Honor Roll Donor	Mr Robert A Walton	Individual Donor			
Mr Jeffrey M Davis	Honor Roll Donor	Mr Richard Morelle	Individual Donor			
Mr James C Browe	Honor Roll Donor	Mr James R Brennan	Individual Donor			
Mr Thomas E Piekunka	Honor Roll Donor	Mr Larry Smith	Individual Donor			
Mr Jeffrey C Ellis	Honor Roll Donor	Mr James D Ormond	Individual Donor			
Mr Robert Wind, Jr	Honor Roll Donor	Genesse Heating	Individual Donor			

* Updated 04-24-2010

If any one is interested in donating, but doesn't know where to begin, please contact me. Jeffrey Close - *Research Promotion Chair* jeff.close@pres-services.com



ASHRAE Learning Institute Spring 2010 Online Course Series

2 WAYS TO REGISTER

- Internet: www.ashrae.org/onlinecourses
- Phone: Call toll-free at 1-800-527-4723 (US and Canada) or 404-636-8400 (worldwide)
- Note: You may register up to 24 hours prior to an online seminar. Courses are in US Eastern Standard Time.





District Cooling & Heating Systems: Central Plants Monday, May 3, 2010 – 1:00 p.m. to 4:00 p.m. EDT

Complying with Requirements of ASHRAE Standard 62.1-2007 Wednesday, May 5, 2010 – 1:00 p.m. to 4:00 p.m. EDT

Understanding & Designing Dedicated Outside Air Systems (DOAS) Monday, May 10, 2010 – 1:00 p.m. to 4:00 p.m. EDT

Hot Products from ASHRAE

A leader in HVAC&R technology, ASHRAE publications cover topics that impact every facet of the environment, both indoors and out.

Latest Publications from ASHRAE!

- Standard 189.1-2009, Standard for the Design of High-Performance Green Buildings (A Jurisdictional Compliance Option of the IGCC)
- ASHRAE Handbook Online Web-Based access to all 4 volumes
- ASHRAE Pocket Guide Useful information that fits in a shirt pocket
- IAQ Guide: Best Practices for Design, Construction and Commissioning
- Load Calculation Applications Manual (SI)

Other Products from ASHRAE!

- Energy Efficiency Guide for Existing Commercial Buildings
- Dampers and Airflow Control
- Advanced Energy Design Guide for Small Hospitals and Healthcare Facilities
- Principles of Heating, Ventilating, and Air Conditioning Textbook based on the 2009 ASHRAE Handbook - Fundamentals

Visit <u>www.ashrae.org/bookstore</u> to learn more about these and other outstanding ASHRAE publications!

Order Today From ASHRAE Customer Service

1-800-527-4723 (US/Canada) or (404) 636-8400 (Worldwide) or visit: www.ashrae.org/bookstore

Standard 189.1 Training

The ASHRAE Learning Institute (ALI) is bringing Standard 189.1-2009 training to a city near you.

Understanding Standard 189.1-2009 for High-Performance Green Buildings May 25, 2010 – 1:30pm – 4:30pm, San Francisco, CA

Understanding Standard 189.1-2009 for High-Performance Green Buildings June 2, 2010 – 1:00pm – 4:00pm, Arlington, TX

Implementing Standard 189.1-2009 for High-Performance Green Buildings June 10, 2010 – 8:00am – 4:00pm, Atlanta, GA

Implementing Standard 189.1-2009 for High-Performance Green Buildings June 26, 2010 – 8:00am –4:00pm, Albuquerque, NM

Visit <u>www.ashrae.org/189.1courses</u> for more information and to register

ASHRAE Handbook ONLINE

- Access from any internet connection
- Search in seconds over 3,600 pages of important technical data
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http://handbook.ashrae.org

Renew Your Membership Online!

Visit ashrae.org and Manage Your Membership





2010 ASHRAE PICNIC SPONSORSHIP FORM

Tuesday, May 18, 2010

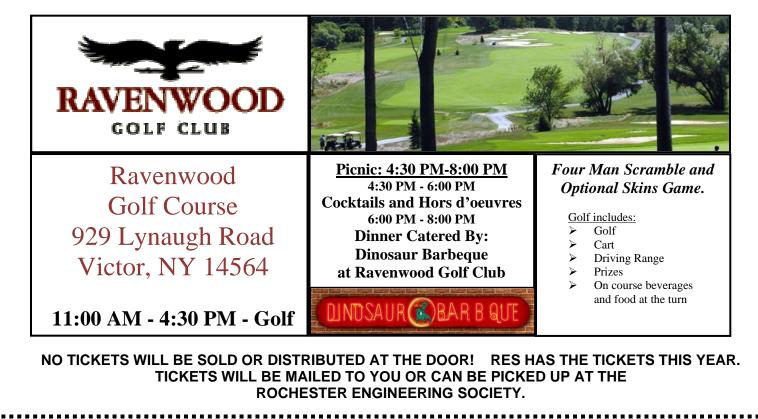


Sponsorship Name	X here for your Sponsorship	Sponsorship Amt.
Gold - \$250.00 - Hole Sponsorship and Recognition at Picnic		\$250.00
Silver - \$150.00 - Hole Sponsorship		\$150.00
Bronze - \$100.00 - Recognition at Picnic		\$100.00
Prize Sponsor - \$175.00 - Longest Drive		\$175.00
Prize Sponsor - \$175.00 - Closest to Pin		\$175.00
Total Check Amount:		



<u>TUESDAY, MAY 18, 2010</u> Combined ASHRAE Golf Tournament/Picnic <u>NEW LOCATION</u>: The Entire Event to be held at <u>Ravenwood Golf Course</u>

Reservation Deadline is... <u>May 11, 2010</u> (There is a limited amount of tickets this year on a first come basis)



 Please include check and make payable to:
 According to the second se

Return this form.... Mail prior to May <u>11, 2010</u> to: Attention: Reservation Clerk Rochester Engineering Society 150 State Street Rochester, New York 14614 <u>Any questions, call (585) 254-2350</u> Email: res@frontiernet.net

Address	where	vou	would	like	vour	picnic	tickets	sent to:
/ (aai 000	million o	,00	mound	iii.o	your	piorino		00111 10.

Company: _____

Contact Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: (Work) _____ (Home) _____

Ticket Request Form								
Event Fee Amount No. Attending Total								
Golf	\$85.00		\$					
Picnic	\$45.00		\$					
	OR:							
Golf and Picnic (SAVE \$10.00) \$120.00 \$								
Total amount enclosed:			\$					



Auburn Creek Driving Range & Mini Golf

7331 Victor-Mendon Rd. (RT 251) Victor, NY 14564 (585) 924-7570

ASHRAE GOLF TOURNAMENT/PICNIC



Location: Auburn Creek Driving Range & Mini Golf 7331 Victor-Mendon Rd. (RT 251) Victor, NY 14564

Tuesday, 18 May 2010 - YEA Mini-Golf and Driving Range

Schedule: 3:00 P.M. Tee Off 4:30 P.M. Dinosaur BBQ at Ravenwood Golf Club

(585) 924-7570

Mini-Golf - \$5/person

Driving Range

Bucket Pricing Small (35) Medium (70) Large (105)



All members of ASHRAE – Rochester Chapter are invited to join YEA at the Auburn Creek Driving Range & Mini Golf. If you aren't ready to swing with the big kids at the Ravenwood Golf Club, the YEA-Rochester Chapter is providing an alternative. You can play a round of mini-golf or visit the driving range to practice for next year's golf tournament. Afterwards, we can head over to Ravenwood Golf Course to join the rest of the chapter for Dinosaur BBQ. No tickets to Dinosaur BBQ will be sold or distributed at the door, so please be sure to reserve your ticket to the picnic ahead of time.

\$4.50 \$6.50

\$8.50

Special for YEA members: The first 20 YEA members to RSVP for mini-golf through the Facebook page will have their mini-golf fee paid for by the ASHRAE – Rochester Chapter.

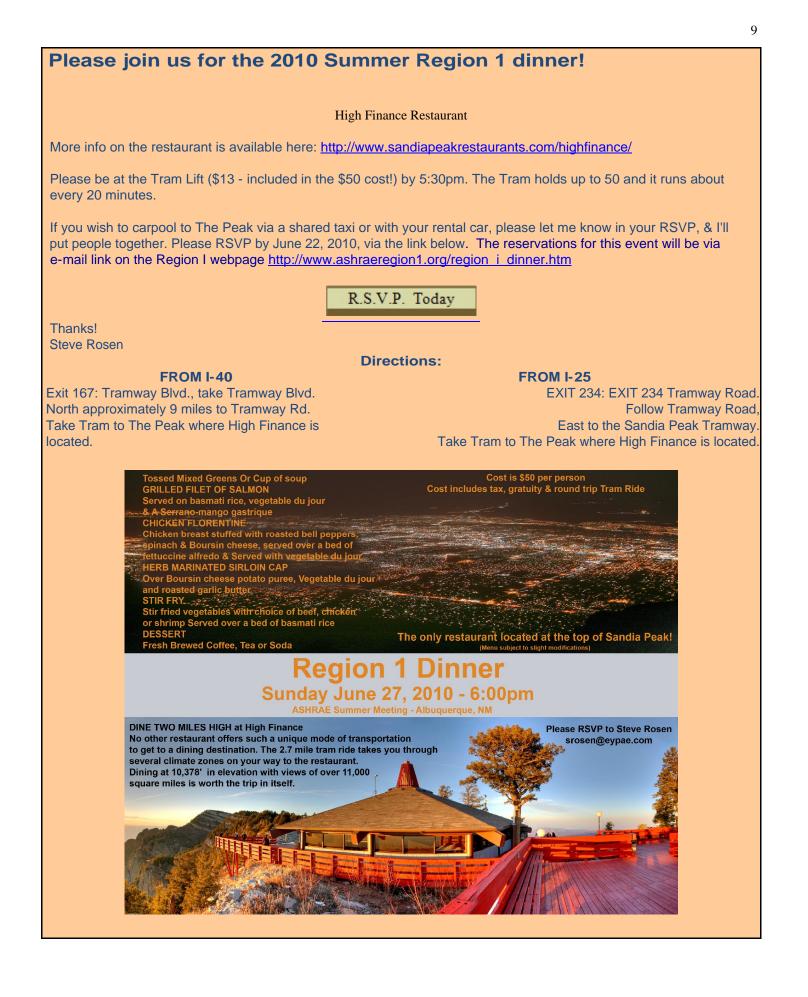
YEA ROCHESTER

If you are 35 or younger, welcome to Young Engineers in ASHRAE (YEA). Our primary objective is to enhance member benefits by identifying activities and services focused on the needs of young professionals in the industry of HVAC and energy.

Eric Smith: esmith@turnerengineering.com

Jaimee Reynolds: jreynolds@pathfinder-ea.com







Your technical training provider presents

Air Conditioning Fundamentals 2010

<u>Target Audience</u>: Any engineer, designer, technician, or assistant who wants to broaden their base in the fundamentals, will greatly benefit from this training.

Primary Benefit: Students will enjoy learning as much practical knowledge as possible about Air Conditioning Fundamentals. Students won't waste a great deal of time in theory. The typical student can immediately apply what he/she learns. Past attendees have boosted their overall confidence and found many ways to apply their recently acquired knowledge.

2010 Course Offerings (Rochester, NY): (all classes are 3-days; Tuesday - Thursday)

[] May 11-13 'Systems Fundamentals' (HVAC Systems, Dehumidification, Ice Storage, Heat Recovery, etc...)

[] Aug 10-12 'Energy Efficient Design Fundamentals' (Chilled Wtr, DX, VAV, Dehumidification)

[] Sep 14-16 'Product Fundamentals' (AHU, WSHP, RTU, Chillers, Fan Coils, UV)

Note: For more information about each of these classes, log onto BeckerLearning.com

Registration Deadline: Each course will be filled on a first-come-first-reserved basis.

Payment Deadline: Complete Payment must be received prior to the start of the class.

Contact:Joe Becker, Becker Learning / 5980 Sheppard Road / Dansville, NY 14437Phone: (585) 317-0000Email: Joe@BeckerLearning.com

More Details for 3- day courses:

Where: The specific Henrietta, NY location (immediately south of Rochester, NY) will be decided at least 30-days before the class & all attendees will be emailed all appropriate information in time to make hotel reservations.

Time: We will start each morning at 8:00 AM and end by 5:00 PM (except Thursday when we end by 4:00 PM)

Food: Lunch, mid-morning and mid-afternoon snacks & drinks are provided.

What is not included: Transportation, other meals & lodging.

<u>Travel:</u> <u>Arrival:</u> Since the seminar starts at 8:00 a.m., plan to arrive the night before. <u>Departure:</u> You can book flights out of Rochester International Airport as early as 5:15 p.m. on Thursday since our Henrietta, NY location is less than 10-minutes from the airport.



10ך

		r each person attending, and mail ald • Learning / 5980 Sheppard Ro		
(check all that apply)	[] Systems	[] Energy Eff. Design	[] Products	
Name:		Title:		
Company:				
Address:				
Phone: ()	E	Email:		

# of Courses	\$/course	Total Cost \$	Check # or PO #
	\$1,000		

Authorizing Person

Printed Name	Signature	Date

***If a PO is given, full payment must be received prior to the first day of class.

Cancellation Policy: If someone cancels 60-days prior to the start of the class => no cancellation charge. If someone cancels 30-60 days prior to the start of class => 50% cancellation charge If someone cancels less than 2-weeks before the start of class, or simply doesn't show up => charged the full amount

Teaching Methodology:

Similar to the way Joe taught nine classes in the Graduate Training Program of The Trane Company, students will learn a concept and then immediately apply this new knowledge with an application problem. Quiz/testing will also be used to measure the overall effectiveness of the teaching. In this way, the program receives continual improvement through direct feedback.

About the Instructor:

Joe Becker is a graduate of the University of Wisconsin-Madison with degrees in Naval Science and Industrial Engineering (1979). He is also a Graduate from the U.S. Naval Nuclear Power School at Mare Island, California (1975). Joe is a registered Professional Engineer.

After nine years in the Navy, Joe resigned his Commission in the Civil Engineer Corps. He joined The Trane Company as a Systems Engineer in the C.D.S. computer software design group where he spent a great deal of time running Trace Building Energy Analysis programs as well as teaching others how to use a variety of powerful C.D.S. software tools. He also worked as a Marketing Engineer in the Variable Air Volume Product Group. During his last 5 years in Trane Headquarters, he served as the Manager of Technical Training, where his primary responsibility was to teach the technical subjects to those attending Trane's premier six month long Graduate Training Class. Joe left Headquarters in 1990 to join the Rochester, NY field sales of fice as a sales engineer. He distinguished himself by earning Trane's covet ed Top-10 Club three years in a row before being promoted to the Rochester Sales Manager in 1997. The following year he was given the Syracuse sales management responsibilities as well. Joe was the Regional Sales Manager of the Northeast Territory from January 2005 through March 2007.

Joe currently works part-time for Trane's NE Territory and provides technical training through Becker Learning.

ASHRAE Jobs is the Society's Online employment resource

With an exceptionally difficult recruitment market, the ASHRAE Jobs Career Center has been averaging 55 active job postings per month and just over 5,000 monthly job seeking visitors. Recruiters are experiencing, on average, 12 online applications per job posting and have access to just over 1200 resumes that have posted its launch on June 15.

ASHRAE Jobs is not only about the hire. It is the path to a hire. By visiting <u>www.ashraejobs.com</u>, you can search for certain skill sets and demographics that you are "always looking for". It is the place to capture high performers you can use to replace underperformers. Is this the place to see if your competitors people are out searching and interested in you. It is also the place to capture candidates for your Q1 hires because we are only 45 days away.

ASHRAE Jobs understands you do not want to be sold to. But you still have opportunities and problems, and may need a professional to discuss those with. That is what you can expect from ASHRAE Jobs: a no-strings-attached conversation where a representative listens and then makes recommendations whether they include ASHRAE Jobs or not. For more information, visit <u>www.ashraejobs.com</u>, call 888-482-2562 or e-mail John VonHarz at <u>jvonharz@ashraejobs.com</u>. An ASHRAE Jobs representative is available during business hours to discuss your firm's needs and make recommendations on next steps.

2009-2010 Presidential Award of Excellence Summary

Chapter #	Chapter Name	Chapter Members	Member Promotion	Student Activities		Chapter Technology Transfer	History	Operations	Chapter PAOE Totals
11	Rochester	241	0	0	535	450	0	745	1730

A little humor to help break up the day...

You're Really an Engineer If...

- you take a cruise so you can go on a personal tour of the engine room.
- you look forward to Christmas so you can put the kids' toys together.
- you see a good design and still have to change it.
- you window shop at Radio Shack.
- your wife hasn't the foggiest idea of what you do at work.
- you've already calculated how much you make per second.
- you've tried to repair a \$5 radio.



Job Postings & Help Wanted



This section of the newsletter is reserved for those firms wishing to advertise their desires to hire from the Chapters Membership.

If you are interested in utilizing this FREE service provided by the Rochester Chapter, please contact our Newsletter Editor, Christina Walter (585.486.2148) or by email cmwalter@trane.com This service is available to any firm in our industry looking for knowledgeable persons in the HVAC&R industry.



ENGINEERS

ARCHITECTS

Company Description

Hunt Engineers, Architects and Land Surveyors is a full service Architecture and Engineering company with offices in Rochester, Horseheads and Pennsylvania. We are looking for experienced people for the Rochester office who would enjoy working for a progressive and professional firm in a supportive and enjoyable environment. Hunt is an equal opportunity employer.

Mechanical Engineer

Job Description

Work independently in the HVAC and Plumbing disciplines.

Apply building energy simulation programs and energy calculation software such as Trane Trace and E-Quest.

Building auditing and analysis of existing building systems performance.

Size and select HVAC air handling and hydronic equipment.

Design duct and piping systems.

Develop design or retrofit concepts.

Write accurate scope of work descriptions.

Calculate savings potential, and estimate budget implementation costs.

Prepare detailed facility audit reports and other related technical writing documents.

Write technical specifications for engineered systems.

Qualifications

4 year degree in Engineering or other related field.

Minimum 5 years design experience in engineering related to building facilities mechanical systems.

Direct experience in energy systems and/or energy reduction initiatives.

Strong written and verbal communication skills and is comfortable working in customer-facing situations.

The following capabilities a plus:

Experience in commissioning or Retro-Commissioning activities. Design of Fire Protection systems

Mechanical Designer

Job Description

Work independently in the HVAC and Plumbing disciplines. Layout of HVAC air handling and hydronic systems. Design and drafting of duct and piping systems. Field survey, measurement and routing of duct and piping systems. Field inspection of designed systems for compliance with contract documents.

Qualifications

2 year degree in HVAC, Mechanical Engineering or other related field. Minimum 5 years design experience related to building facilities mechanical systems. Experience with the latest version of Autocad Building Systems software.

The following capabilities a plus: Design of Fire Protection systems. In depth capabilities with Autocad such as 3-D capabilities and LISP routines. Familiar with Revit Cad design software.

ASHRAE Rochester Chapter Meeting Topic Survey 2010

To better meet the educational needs of our membership, ASHRAE's program committee is asking for your input in selecting topics of interest for our monthly chapter meetings. Please complete the following survey and return by 5/5/10 to Jeff Ellis at ellis@airsystemsbalancing.com or to fax (585) 232-3441.

Program and/or Tour Suggestions (and Speakers)	

Interest Rating:

Please rate each topic between 0 to 5 with 0 = "Please <u>No</u>!" and 5 = "Yes Please!"

Potential ASHRAE Program Topics	Rating	Comments
Healthcare Contamination Control		
BIM - Building Information Modeling		
Alternative Energies		
Standard 100 Revision Energy Efficiency in Existing Bldgs		
New York State Code / Energy Code Update		
Building Retrofit for Energy Efficiency		
Building Energy Simulation		
Co-generation		
Cooling Tower and Condenser Piping		
ASHRAE 90.1 Energy Standard		
DDC Retrofit and/or Control Strategies		
Designing Cleanrooms		
Acoustics / Designing HVAC Systems to Control Noise & Vibration		
District Heating/Cooling		
ASHRAE 62.1		
Fire Protection/Smoke Control		
Latest Developments in Refrigeration		
Measurement & Verification of Energy Savings		
Leadership Skills for Engineering Leaders		
ASHRAE Advanced Energy Design Guides (AEDG's)		
Radiant Heating & Cooling		
The Effects of Duct Cleaning on IAQ		
Thermal Storage		
Steam Heating Fundamentals		
VAV System Design: Problems and Opportunities		
Preventing Moisture and Mold		
Applications for Custom Air Handlers		
LEED - Green Building Design		
Sustainable Design / Standard 189		
Variable Speed DX Systems		
Technology and Duct Design - SMACNA		
Ground Source Heat Pumps		
Energy Recovery Ventilation		
Solar HVAC Applications		
Strategies for Energy Efficiency in Data Center Design		
Commissioning		
Energy Efficiency in Kitchen Ventilation		
Variable Refrigerant Volume Systems		
VFDs Changes in Technology		
Chilled Beams		
Displacement Ventilation		



Society News: ASHRAE Lends Support to Federal Buildings Personnel Training Act of 2010

ATLANTA – Federal legislation introduced Thursday, on Earth Day, will provide training for Federal building personnel in the areas of building operations and maintenance, energy management, safety and design functions.

The Federal Building Personnel Training Act of 2010 was introduced by Reps. Russ Carnahan (D-Mo.) and Judy Biggert (R-II.) and Sen. Tom Carper (D-De.) and Susan Collins (R-Me.). It is supported by 33 leading organizations involved in the design, construction, operation and maintenance of buildings and by the High-Performance Buildings **Congressional Caucus Coalition** (HPBCCC), a private sector building coalition established and chaired by ASHRAE. The HPBCCC supports the-High-Performance Buildings Caucus of the U.S. Congress, which is co-chaired by Carnahan.

The legislation would help provide Federal workers with the necessary training to construct and maintain environmentally sound buildings. Federal workers would be able to be trained in a series of core competencies relating to building operations, maintenance, energy management and safety and future performance. Workers would take courses and be able to obtain licenses and certification for their efforts.

"This is an important piece of legislation for the design, construction, operation and maintenance of our nation's Federal buildings," Gordon Holness, ASHRAE president, said. "The Federal government sets an example for the rest of the nation and its efforts are a visible example of what can be accomplished in building and maintaining energy efficient buildings with high indoor environmental quality."

Doug Read, ASHRAE program director of government affairs, noted that ASHRAE played a critical role in drafting this bipartisan legislation. ASHRAE will work with myriad organizations such as NIBS, the U.S. Green Building Council and the American Institute of Architects, on behalf of this measure.

"The bill is a bipartisan example of the way the Federal Government can set an example for the rest of our country in developing and maintaining environmentally efficient buildings in accord with Standard 90.1, which sets minimum energy requirements for buildings," Read said.

ASHRAE, founded in 1894, is an international organization of some 50,000 persons. ASHRAE fulfills its mission of advancing heating, ventilation, air conditioning and refrigeration to serve humanity and promote a sustainable world through research, standards writing, publishing and continuing education.



Disclaimer

"ASHRAE has compiled this publication with care, but ASHRAE has not investigated, and ASHRAE expressly disclaims any duty to investigate any product, service, procedure, design or the like which may be described herein.

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From the Editor's Desk

The ASHRAE Chapter Bulletin should reflect the opinions, activities and needs of it's members. We represent an active membership and the Bulletin can provide a valuable and enjoyable forum for news of our individual members.

Any announcements of interest, as well as letters, opinions, questions or comments, should be addressed to Christina Walter, Trane, 75 Town Centre Drive, Rochester, NY 14623 or email to cmwalter@trane.com

Reminder

Go to www.ashrae.org to update your personal information. Keeping your information current helps us to find you. Please add email, phone number, fax number, address correction, etc.

