



DAYTON CHAPTER ASHRAE

ISSUE VI | 2018

2017-2018 OFFICERS

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Nelson Stark

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Treasurer

MIKE WEISMAN

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Habegger Corporation

Secretary

BRIAN TURNER

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ElitAire

2018 Annual Conference



Houston, Texas | June 23-27, 2018

[Find Registration Information HERE](#)

UPCOMING EVENTS

June 20th

Board of Governors
8:00 AM, Heapy Engineering

July 18th

Board of Governors
8:00 AM, Heapy Engineering

July 26-28th

Region V CRC
Toledo, Ohio

[See Additional Events & Volunteer Opportunities Here](#)



Where: Houston House of Blues
1204 Caroline St, Houston, TX 77002
When: Monday, June 25th at 6:00 pm (cash bar)
Cost: \$60 / person

Join us for an evening of social excitement with members of Regions V & Region VI. We enjoy a family style meal with appetizer, salads, entrees and desserts:

[Click HERE to Register and Pay for Dinner](#)

COMMITTEE CHAIRS

MEMBERSHIP

JEREMY FAUBER

JPFauber@heapy.com
Heapy Engineering

HISTORY

TOM FERDELMAN

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WEBMASTER

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NEWSLETTER

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RESEARCH PROMO

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STUDENT ACTIVITIES

RUSSELL MARCKS

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Sinclair Community College

CTTC

EVAN NUTT

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GRASSROOTS

Open Chair Position

Contact Rob Mauro for Inquiries

YEA (CO-CHAIRS)

STEVEN N. MEIER

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MIKE WEISMAN

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BOARD OF GOVERNORS

JEREMY FAUBER

Heapy Engineering

RICK PAVLAK

Heapy Engineering

LARRAINE KAPKA

Sinclair College

FROM THE PRESIDENT

Thank you Dayton ASHRAE Members for a tremendous 2018 Golf Outing at Heatherwoode Golf Club. Participation this year was at an ultra-high with 112 golfers. Our Major Sponsors included Waibel Energy Systems, Point to Point Energy Systems, and EAP. Also thank you to Solid Blend for sponsoring the Bloody Mary Bar and Steve Meier and SKM Services for providing the Golf Cart Snack & Drink Bags. We were able to raise over \$8,500 dollars that will fully fund our Annual Dayton ASHRAE Scholarship and will fully fund ASHRAE Research and Promotion for 2017-2018.

As the Dayton ASHRAE Board of Governors close out another successful year I want to give special thanks to them for all their hard work. Their motivation and dedication to continued success does not go unnoticed! Make sure to thank a BOG member the next time you see them. They volunteer their time to a great cause and do it without hesitation. Great work Dayton ASHRAE BOG, way to Keep Dayton ASHRAE Great!

Rob Mauro — President Dayton ASHRAE

REMEMBER WHEN...

(1982-1983)

President:	Robert Stan	Stan & Associates
Vice Pres.:	Jack Putnam	Lorenz & Williams
Secretary:	Dick Wood	Enterprise Roof & SM
Treasurer:	Mark Rae	Greater Dayton H&C
BOD :	John Stewart	Greater Dayton H&C
BOD :	Dennis Gulette	Gulette Air Enterprises
BOD :	Michael Nauman	Heapy Engineering
Education:	Bob Shultz	WPAFB - AFIT
RP:	Larry Brelsford	Simplex
Membership:	Dennis Lammlein	Monsanto Research Cor

Meetings were held at the Engineer's Club.
CRC held in Saginaw

95 Total Members

MEMBERSHIP

Employers!

Have an Open Position?

Advertise in your Dayton ASHRAE Newsletter and on the Dayton ASHRAE Website.

Please inquire for pricing based on ad size and term length.

All proceeds to Dayton ASHRAE Scholarship Fund.

Send inquiries to:
BWSchenck@heapy.com

Find Us on
LinkedIn &



us on
Facebook!



New Members

The Dayton Chapter is happy to welcome its newest members. If you see them please give them a warm welcome!

May
Matt Dill

Membership Recognition

We would like to recognize the following members who have been with ASHRAE for the following years! Thank you for all your contributions to the field!

50 Years — Bernard Nagengast

10 Years — Shane Angle

5 Years—Nathan Lammers, Steven Elrich

Membership Promotion Committee

Looking for a way to get involved with your local ASHRAE chapter and meet new people? The membership promotion committee is looking for volunteers to join the committee. The committee's primary responsibility is to recruit new members and retain existing members. If you are interested in serving please contact Jeremy Fauber at JPFauber@heapy.com. Or by calling 937-224-0861

Membership Application Here

GET INVOLVED

Go Local or National...

Apply for Membership on a Local Committee or Technical Committee!

ASHRAE welcomes new members to its technical committees. To be considered for technical committee membership, you must:

- ◆ Notify ASHRAE staff at TCStaff@ashrae.net of your interest in a particular TC, TG, TRG, or MTG.
- ◆ Create or update your ASHRAE biographical record under the "Manage Your Membership" link from the ASHRAE Web site.

ASHRAE IRP

RP Honor Roll—INDIVIDUALS Begins at \$100

Jeremy Fauber
 Joe Ferdelman
 Tom Ferdelman
 Lorraine Kapka
 John Keefe
 Nathan Lammers
 Russell Marcks
 Thomas E Mastbaum
 Robert A. Mauro
 Steven N Meier

Evan Nutt
 John R. Patterson
 Nick Pavlak
 Richard L. Pavlak
 Mark Rapiere
 Bryan W. Schenck
 Kyle Schroeder
 Sam Tobias
 Brian Turner
 Michael Weisman

Special Mention

Tom Monnig, Nick LaRich

Major Donor—Antique—\$250 to \$499

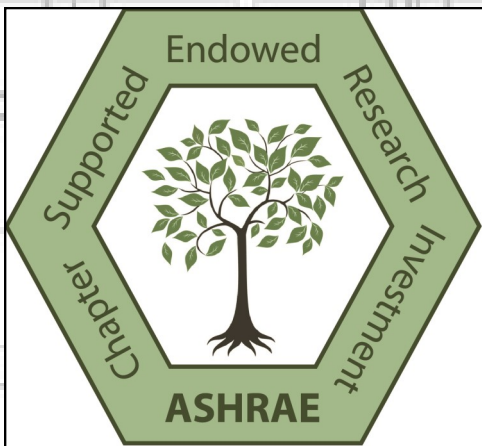
Rieck Mechanical Services Uptime Solutions

Major Donor—Silver—\$1,000 to \$2,499

Waibel Energy Systems Dayton ASHRAE Chapter

ASHRAE Partner

Emerson Climate Technologies



IRP NEWS

Make YOUR donations by clicking the link below. It's that simple!

Our goal is

\$16,800

in Total Research Dollars including funding for Foundations and Scholarship Promotion.

\$10,885

(64% of Goal To Date)

[Donate Now by Clicking This Link](#)

ASHRAE NEWS

DOE Report on Cybersecurity Threats

DOE last week released a report that identified areas where government and industry officials need to better prepare for cyber-attacks. The report said the U.S. is "well prepared to manage most electricity disruptions" but highlighted how grid resilience efforts suffer because of "gaps in incorporating cybersecurity concerns, including planning for long-term disruption events, into state emergency response and energy assurance planning." The report is a result of an executive order signed by President Trump last year requesting reports from government agencies on cybersecurity vulnerabilities. The DOE also has a new Cybersecurity, Energy Security and Emergency Response office which was created to address cyber vulnerabilities in the energy sector.

President to Order Assistance for Coal and Nuclear Power Plants

The Trump Administration has ordered Energy Secretary Rick Perry to take steps to assist failing coal and nuclear power plants on the basis that closure would be a risk to national security. According to a draft 41-page internal memorandum dated May 29, the administration wants operators to buy the electricity from plants at risk of retirement and also establish a "Strategic Electric Generation Reserve" with the aim of promoting national defense and maximizing domestic energy supplies. A planned Energy Department directive would use federal emergency authority under both the Federal Power Act and the Defense Production Act to order grid operators to purchase electricity from coal and nuclear plants in an effort to help those plants compete against cheap natural gas and renewable sources. Also the memo says gas "pipelines are increasingly vulnerable to cyber and physical attacks," which could "have severe effects on electric generation necessary to supply critical infrastructure facilities."

GARMANN
MILLER
ARCHITECTS
ENGINEERS

NOW HIRING

FOR POSITIONS IN COLUMBUS, OHIO AND MINSTER, OHIO

Garmann/Miller's growth has created an immediate opening for a full-time Mechanical Engineer/Designer. Come join our flexible, family-oriented work environment. Mechanical Engineer/Designer to assist in the design of heating, ventilation, air conditioning and plumbing systems. Applicant must possess strong communication, organizational skills and be detail oriented. A take-charge individual with the ability to work independently and in a team environment.

The ideal candidate will have:

- Minimum Associates degree; Bachelors degree preferred
- AutoCAD, Revit MEP and Energy Modeling knowledge is preferred

Qualified and interested individuals should submit a resume, references, and cover letter to Andrew Huelsman via e-mail at: ahuelsman@garmannmiller.com