



ISSUE VII | 2018

DAYTON CHAPTER

CURRENT OFFICERS

PRESIDENT

Bryan W. Schenck

BWSchenck@heapy.com
Heapy Engineering

PRESIDENT-ELECT

Michael Weisman

MichaelWeisman@habeggercorp.com
Habegger Corporation

TREASURER

Brian Turner

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ElitAire

SECRETARY

Nathan Launer

Nathan.Launer@JCI.com
Johnson Controls, Inc

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&

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2018 CRC—Toledo, Ohio

July 26th to 28th



[Click Here to Register](#)

[Click Here to Book Your Room](#)

Those attending, or thinking about attending and need more information, please contact BWSchenck@heapy.com.

Schedule of Events

Thursday

Golf in the Morning – Eagle’s Landing

Opening Session and First Caucus Meeting in the afternoon

Welcome Reception at the hotel in the afternoon

Friday

Companion Tour at the Toledo Zoo, Toledo Museum of Art, and other locations

Business Session in the morning

Presidential Luncheon

Technical Session: ASHRAE Guideline 36 Presentation and Round-Table Discussion.

Second Caucus meeting before dinner

Friday Banquet at the Imagination Station (next door to the hotel).

YEA Pub Crawl through downtown Toledo

Saturday

Committee Chair workshops throughout the morning

Awards Luncheon

Second Business Session in the early afternoon

FROM THE PRESIDENT

First, we would like to send a thank you to our outgoing President Rob Mauro, as well as all of the board members, committee chairs, and volunteers that contributed to the Dayton Chapter in the 2017-2018 year. This group of leaders has excelled in maintaining a chapter that operates well, but also furthered the Chapter and Society goals to new heights.

As the new year begins, we welcome a few new committee chair roles to the chapter that include:

- Paul Hawkins—Grassroots
- Phillip Reid—Young Engineers in ASHRAE (YEA)
- Rob Mauro—Chapter History

Nathan Launer has also joined the chapter Board of Governors as the new Chapter Secretary.

We will also be seeking a new chair leadership role for ASHRAE RP as Tom Mastbaum will be moving to several new roles at the Society level.

We welcome this new leadership to the chapter and look forward to continuing to do the great work that this chapter does! We hope to see everyone at CRC this year in Toledo on July 26-28.

Bryan W. Schenck — President Dayton ASHRAE

Upcoming Events

July 18th

Board of Governors
8:00 AM, Heapy Engineering

August 15th

Board of Governors
8:00 AM, Heapy Engineering

September 14th

Bocce Ball Tournament
Italian Club, Dayton

September 18th

Dayton Green Expo
University of Dayton

September 19th

Board of Governors
8:00 AM, Heapy Engineering

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

CHAPTER HISTORY (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 Gullette | Gullette 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

Committee Chairs

MEMBERSHIP

Jeremy Fauber

JPFauber@heapy.com
Heapy Engineering

HISTORY

Rob Mauro

RMauro@nelsonstark.com
Nelson Stark

COMMUNICATIONS

Nathan Lammers

Nathan.Lammers@waibelenergy systems.com
Waibel Energy Systems

RESEARCH PROMO

Open Position

Please Contact Bryan W. Schenck

STUDENT ACTIVITIES

Russell Marcks

Russell.marcks@sinclair.edu
Sinclair Community College

CTTC

Evan Nutt

ENutt@elitaire.com
Elitaire

GRASSROOTS

Paul Hawkins

Paul.Hawkins@waibelenergy systems.com
Waibel Energy Systems

YEA (Co-Chairs)

Steven N. Meier

steve@skm.services
SKM Services

Phillip Reid

PAReid@heapy.com
Heapy Engineering

Board of Governors

Jeremy Fauber

Heapy Engineering

Rick Pavlak

Heapy Engineering

Lorraine Kapka

Sinclair College

MEMBERSHIP

New Members

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

May—Colin Reier

June—Craig Buschur

Do you know a colleague that would benefit from joining ASHRAE?

You can go to http://web.ashrae.org/connect_a_colleague/ and quickly sign up for ASHRAE to send an email to ask them to sign up on your behalf.

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!

35 Years

Lorraine Kapka
Terrance Liette

15 Years

Tom Fesenmeyer

10 Years

David Crosley

5 Years

Randy Robinson

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

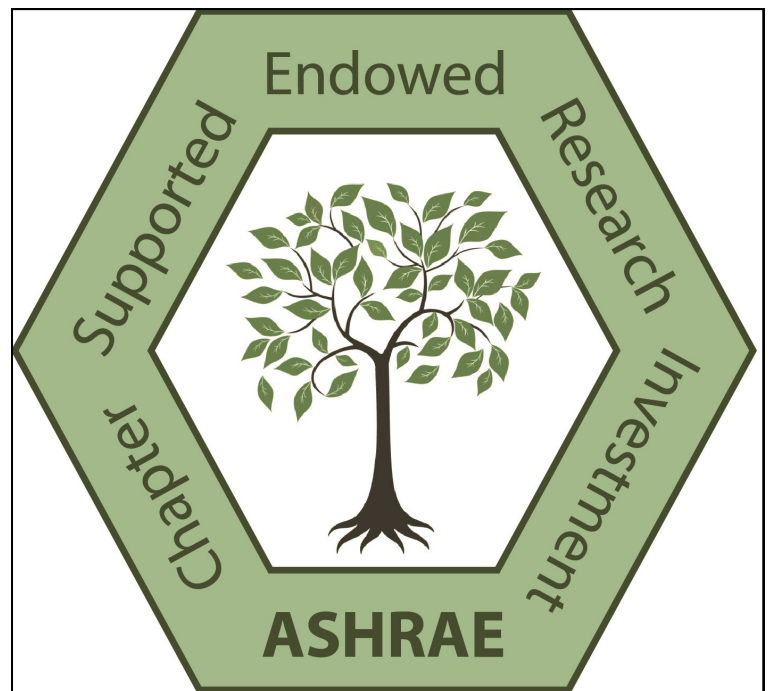
ASHRAE RP

RP Campaign 2018!!

Once again ladies and gentlemen we were very successful in our 2018 ASHRAE RP Campaign Year which ended on June 30, 2018. Our Goal for the Dayton Chapter was \$18,600 and our final tally was \$19,459, thereby finishing 4% over our Goal.

Thanks so much to the generosity and forward-thinking donors assuring that ASHRAE Research will continue to lead the way in the quality of life for all Americans as well as the world. Your dollars fund research projects, many of which end up being parts of the ASHRAE Standards, or supporting ASHRAE Standards that then become codes guiding continuous improvement in the built environment.

Thanks to everyone! We do not yet have our 2019 Goal, but I am sure whatever it is we will be able smash it as we have done for many years!!



ASHRAE News

EU To Finalize Energy Efficiency Goals for 2030

EU energy ministers met on June 11 to discuss an energy efficiency directive that sets targets for 2030. EU negotiators informally agreed last week on a binding target to source 32% of the EU's final energy demand from renewables, including specific measures to increase renewable energy use in heating, cooling and transport. However, talks have now faltered over 32% vs 33% renewable energy use. According to CO-GEN Europe, the amount of energy lost in the production and distribution of electricity reaches an average of 60%, a figure which can reach 75% for power plants running on biomass (sun and wind power are considered to generate no losses). The lost energy is usually released as steam, which is typically seen coming off from the giant cooling towers of electricity plants.

Canadian Prime Minister Appoints New Climate Ambassador

Justin Trudeau, Prime Minister of Canada, announced the appointment of Patricia Fuller as Canada's new Ambassador for Climate Change. This appointee, announced on World Environment Day, will be tasked with advancing Canada's clean growth and climate change priorities on the world stage.

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