



Dear SPASHRAE Member,

October President's Message:



Hello SPASHRAE Members!

Thank you all for your continued support of our chapter. We had another great turnout at our chapter meeting this month with a total of 78 members and guests in attendance (equal to last month)! Get ready for November's chapter meeting where we have a local chapter member, Rob Dodson, PE, giving a presentation about BAS troubleshooting for multi-zone VAV systems.

We have got a packed Fall full of chapter events. Some upcoming events to keep an eye on include the Fall Golf Tournament cohosted with the local Association of Energy Engineers (AEE) chapter at Verdict Ridge on November 8th. If you enjoy volunteering and would like to make an impact in the community, also look for an announcement about a sustainability event with Trees Charlotte later in November. Don't forget YEA will be hosting their 2nd Happy Hour November 30th with a special Membership Promotion theme of "bring-a-guest"!

Here at SPASHRAE, we would love to hear any feedback you may have with anything related to the chapter including events, membership, and benefits. Please feel free to reach out to me or anyone else on the board to discuss ways to improve our chapter.

*Spooky Regards,
Erica Powell
SPASHRAE President*

Enter our chapter's 2023 Halloween Contest for a chance to win (1) free admission to a chapter meeting or (1) free admission for (1) golfer to our Fall Golf Tournament! Click the link below for more details.

Halloween Contest



October Government Affairs Article:

August 2024 was the Earth's Hottest in NOAA's 174 Years of Tracking

This past August was the hottest on record according to the National Oceanic and Atmospheric Administration. It was also the world's 534th consecutive month with temperatures above the 20th century average. This trend, combined with marine heatwaves and an El Nino weather pattern saw the average August global land and ocean surface temperature reach 1.25 degrees Celsius above the 20th century average, and also set the highest sea surface temperature ever recorded. NOAA's report, which can be found , complements from the Biden Administration which emphasize that limiting climate change to 1.5 degrees will require accelerating progress in energy efficiency, power generation, and transportation.



October History Article:

What Does the History Chair Do Anyway?

Good question. Why have a history chair at all?

According to ASHRAE, the purpose of the chapter history chair is to:

1. Interview presidential and longtime members to record memories of industry history and its progress - for inclusion in the chapter historical records (including the chapter website) and for presentation at the Chapters Regional Conference (CRC).
2. Take pictures of chapter functions and of old air conditioning and refrigeration installations for inclusion in the newsletters records and programs.
3. Check with the chapter officers, past and present, as well as with members for the availability of chapter items of a historical nature.
4. Attend the CRC, including the history workshop, and report the chapter's progress to the regional historian for comparison with other chapters.
5. Provide to the chapter newsletter editor articles about chapter history and progress to include in the chapter newsletter.
6. Update historical records annually including updating the location of Chapter property.
7. Prepare a display for the CRC and also have a history display at a chapter meeting at least once a year.
8. Prepare a written or digital history of a chapter member, company, or equipment, specific to the chapter for submission for the "Gold Ribbon" award and possibly for the "Lou Flagg" award.
9. In September, send goals for the year to the regional historian and update the progress monthly.
10. Identify and document persons who fall under diversity in ASHRAE of historical interest within the chapter's territory, who have greatly influenced the HVAC and R industry.
11. Digitize the complete chapter historical archives, post it on the chapter website and or on electronic storage, and update it annually.
12. Create a chapter timeline with annual updates adding previous year events and posting it on the chapter website or on electronic storage.
13. Have a program on history, with a live speaker, as all or part of a monthly chapter meeting.

14. Personally invite Life Members to meetings.

In short, the purpose of the chapter historian is to capture as much of the history as possible, as it is happening throughout the year and to gather information about significant past chapter events for inclusion in the chapter archives.

The things that the membership can help me with include items 2, 8, and 10. If you have photos of past SPASHRAE functions, such as chapter meetings or holiday parties, or of old and interesting HVAC equipment and its installation, please send them to me, via my email address, ccurlin@shultzeg.com or via sharable cloud storage.

If you, or someone you know, or if your company would like to share your stories, history, or company

history, please contact me to set that up. Photos are a plus in telling the history of a company or

person.

And finally, ASHRAE is interested in documenting significant contributions by persons who fall under the

Diversity in ASHRAE category, as the contributions of these persons is not well documented.

Feel free to contact me with any questions, comments, or information.

Thanks!

October 6, 2023

Charlie D. Curlin, Jr., PE

Southern Piedmont Chapter Historian

**A big THANK YOU to our 2023-2024 SPASHRAE
Platinum Sponsors:**



**A big THANK YOU to our 2023-2024 SPASHRAE
Gold Sponsors:**



**A big THANK YOU to our 2023-2024 SPASHRAE
Engineering Sponsors:**



Interested in becoming a sponsor of our chapter for 2023-2024?
Please reach out to our RP Chairs below!

Paul Shelor: paulshelor@gmail.com

Kyler Asia: kyler.asia@carrier.com

Upcoming Schedule of Chapter Events August-December 2023:

Event Name	Date	Time	Location
3 rd Chapter Meeting = "BAS Troubleshooting in Multi-zone VAV Systems" – Rob Dodson, PE	11/2/2023	11:30AM-1PM	Lenny Boy Brewing
Annual Fall Golf Tournament	11/8/2023	10AM-6PM	Verdict Ridge

Sustainability Event – volunteer opportunities	November	Multiple days & times will be available	Charlotte Metro
YEA Happy Hour #2	11/30/23	5-7PM	Wooden Robot Brewery
Tech Hour Virtual Meeting – PDHs Available	12/7/2023	11:45AM-1PM	Virtual Meeting
Christmas Auction and 2022-2023 Donor Recognition Event	December ?	6PM-9PM	?

Sincerely,

Erica Powell | Chapter President

Mobile 803.818.0750

Erica.Powell@tranetechnologies.com

Looking to broaden your horizons? Take a look at the ASHRAE Jobs Board for your next career!

<https://jobs.ashrae.org/>



**Or advance your career by receiving ASHRAE
Certifications!**

[ASHRAE Certification Brochure](#)

[SPASHRAE LinkedIn:](#)



[SPASHRAE Website:](#)

