ASHRAE Atlanta Chapter

JANUARY 2022 NEWSLETTER

- Chapter Meetings
- Government Affairs Committee
- Sustainability

- Research Promotion
- Job Postings

CHAPTER MEETINGS

NO JANUARY CHAPTER MEETING

Join us for our next chapter meeting in February!
GOVERNMENT AFFAIRS COMMITTEE

The Government Affairs Committee encourages ASHRAE members to share their technical expertise with government officials on issues relating to the HVAC&R industry.

Government Officials at HQ Ribbon Cutting

On November 18, ASHRAE formally opened its new global headquarters building, following a ribbon-cutting ceremony. ASHRAE transformed a 1970s-era building into a net-zero-energy high-tech office facility, located just outside of Atlanta in Peachtree Corners, Georgia. Speaking at the event were the State Directors of U.S. Senators Jon Ossoff and Raphael Warnock, along with Mayor of Peachtree Corners Mike Mason and the Economic Development Manager of Gwinnett County, Shantell Wilson. The presence of these elected officials signals interest in ASHRAE’s leadership in technology and sustainability and provides ASHRAE with an opportunity to share more about its work and members. To learn more about ASHRAE’s new Headquarters, click here.

Georgia State Legislature Session Begins

The Georgia State Legislature opened its 40-day legislative session on Monday, January 10th. While the Capitol is discouraging in-person visitors right now, you can watch all the action at www.legis.ga.gov

Atlanta Chapter Advocacy “Week” Continues!

Remember our annual trips to the State Capitol? This year, we’re going virtual, and you’re invited. It’s easy to set up a 15’ meeting with your elected officials and introduce them to ASHRAE. We provide an email template, ASHRAE slide deck, and support from your GAC Chair or ASHRAE Staff – all you have to do is contact your legislators and ask for a meeting. Contact GAC Chair Meghan McNulty to get started.

We recently held two virtual meetings with Georgia state legislators:

- Representative Kim Schofield (House District 60) on December 13, 2021. We discussed indoor air quality, including Rep. Schofield’s proposed House Bill 36, introduced last year, which would require all public buildings to undergo an air quality assessment.
- Senator Kay Kirkpatrick (Senate District 32) on January 4, 2021, with John Pruitt, Past Chapter President and GAC Chair, and resident of SD-32. Sen. Kirkpatrick expressed interest in learning more about ASHRAE and possibly collaborating with other organizations.
Upcoming GAC Task Force Meetings

All are welcome. Sign up on the Chapter website, and you'll receive a link to the Teams meeting. Mondays from 1 to 1:30 pm: Feb 14th, March 21st, April 18th, and May 16th.

Atlanta Regional Commission Recognizes Roswell with Green Communities Award

The Green Communities Program is a voluntary certification program from the Atlanta Regional Commission that recognizes local government efforts in sustainability, including in building energy efficiency. The City of Roswell was recognized this month at the program’s highest level, Platinum, and joins 20 other Georgia municipalities and counties on the Green Communities list. Learn more about ARC’s Green Communities Program here.

SUSTAINABILITY

The Sustainability Committee organizes ASHRAE members to develop chapter programs or chapter sponsored educational seminars, chapter sponsored community sustainability projects, and grassroots programs for the betterment of the local community. Check out ASHRAE’s Community Sustainability Project program: https://www.ashrae.org/communities/chapters/ashrae-chapters/ashrae-community-sustainability-projects

Building Readiness

The ASHRAE Epidemic Task Force has issued updated recommendations to combat the spread of infectious airborne diseases in commercial buildings. “The Building Readiness Guide includes additional information and clarifications to assist designers and commissioning providers in performing pre- or post-occupancy flush calculations to reduce the time and energy to clear spaces of contaminants between occupancy periods,” said Wade Conlan, ASHRAE Epidemic Task Force Building Readiness team lead.

The health and safety of building occupants and operations personnel is always the primary consideration in the Building Readiness Guide. In addition to health
and safety measures, the ASHRAE Epidemic Task Force has included important energy savings considerations. These energy savings strategies cover operating guidelines for buildings that are experiencing temporary reduced occupancies and closures, as well as systems control optimization and energy-efficient operating guidance. Please reference the Energy Savings Considerations portion of the Building Readiness Guide for recommendations on appropriate energy savings strategies for re-opening.

---

**RESEARCH PROMOTION**

**Sporting Clays Tournament**

PULL!! We will be returning to Garland Mounting Sporting Clays in Waleska, GA for our 4th Annual Sporting Clays Shooting Tournament on Friday, March 12, 2021.

Gather your team of 4 and test your marksmanship against your fellow ASHRAE members! Team registration includes sporting clay targets, ammunition (12- or 20-gauge), and a golf cart for the foursome. Participants are encouraged to bring their own shotgun, but several rentals are available. Prizes will be awarded for the warm-up "Wild Bird" competition, the 1st Overall and Runner-up Individual Shooters (men's & women's prizes), and the 1st Place Team.

The following sponsorships are available. Details for each are provided on the event registration webpage.

- Lunch Buffet Sponsor (includes team registration)
- Ammunition Sponsor (includes team registration)
- 'Wild Bird' Contest Sponsor
- Golf Cart Sponsor
- Station Sponsors
REGISTER for TOURNAMENT

We are currently accepting 28 team registrations for this event, so do not wait to sign up your team and reserve your spot! Please contact Chris Reininger (chrisr@jmpco.com) with any questions.

Garland Mountain Sporting Clays
2618 Garland Mountain Trail
Waleska, GA 30183
http://garlandmountain.com/

Registration and check-in opens at 8:00 am. All tournament participants are invited to compete in the "Wild Bird" warm-up competition prior to the main event.

---

JOB POSTINGS

Are you passionate about energy efficiency, decarbonization, indoor air quality and healthy buildings?

Servidyne is looking for engineers to provide consulting services focused on energy and sustainability for existing buildings.

ENERGY EFFICIENCY ENGINEER

- Essential Duties and Responsibilities
  - Develops and grows client relationships based on demonstrated technical excellence, creativity, integrity, and customer service.
  - Manages engineering projects focused on energy, sustainability, and occupant wellness in existing commercial, institutional, and industrial buildings including:
    - preliminary and in-depth energy audits
    - retro-commissioning investigations
    - greenhouse gas emissions inventories and decarbonization strategies
    - HVAC system condition assessments and modernization plans
    - ventilation and indoor air quality studies
  - Writes and presents reports to communicate results of engineering work to client management and technical personnel.
  - Manages assigned projects to assure their completion on time and within budgeted hours and costs; manages other personnel working on those assigned projects.
  - Participates in professional societies such as ASHRAE and attends industry conferences and seminars for professional development.
  - Travel to jobsites, approximately 25%

Supervisory Responsibilities

- Oversees both in-house and outside personnel on assigned projects.
- Develops and grows successful relationships with internal co-workers and external vendors.
- Trains and mentors junior engineers.
Education, Skills and Experience

- BS in Mechanical Engineering, or equivalent demonstrated technical training.
- Professional Engineer registration preferred.
- Minimum 5 years of experience in work related to building HVAC and energy systems.
- Written and oral communication proficiency to perform the above duties.

Benefits

- Competitive compensation based on experience, annual bonus based on performance
- Health, dental and vision insurance
- Retirement plan
- Paid time off
- 13 paid holidays
- Remote work is possible for the right candidate

Email resume to info@servidyne.com to apply.