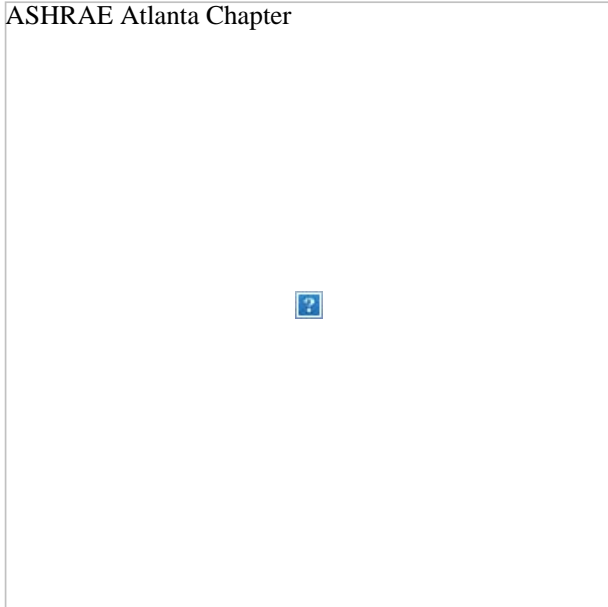


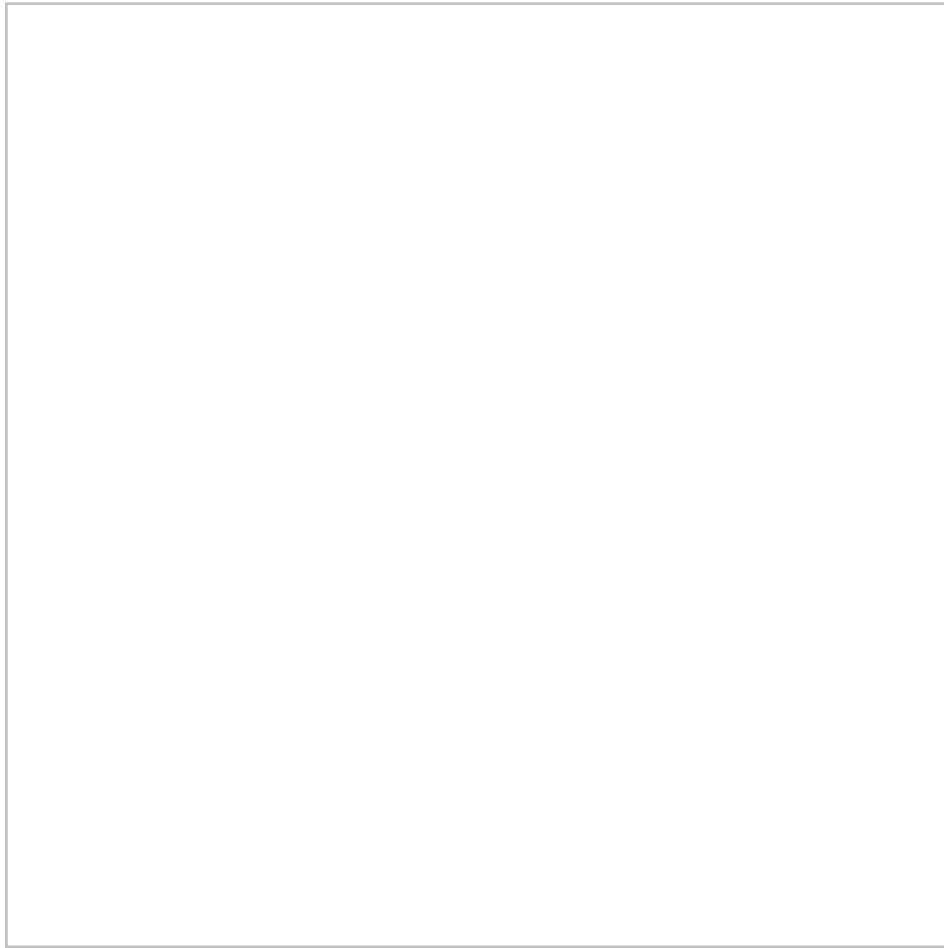
From: [Atlanta Chapter of ASHRAE](#)
To:
Subject: October 2021 Newsletter: ASHRAE Atlanta Chapter
Date: Wednesday, October 27, 2021 2:00:44 PM

ASHRAE Atlanta Chapter



OCTOBER 2021 NEWSLETTER

- [Chapter Meetings](#)
 - [Government Affairs Committee](#)
 - [Research Promotion](#)
 - [Job Postings](#)
-



You're Invited

ASHRAE Global Headquarters Grand Opening & Ribbon Cutting Event

Schedule of Events

10:00 am

Ribbon Cutting

Remarks from ASHRAE Leadership and Special Guests

11:00 am – 12:00 pm

Tours of the New Headquarters Building

Refreshments Provided

Business/Business Casual Attire Is Recommended

All attendees and guests must provide proof of COVID-19 vaccination or a negative SARS-CoV-2 PCR test within 72 hours of travel.

Masks are required for all events.

ASHRAE will adhere to CDC guidelines.

Event is being held at [180 Technology Parkway NW | Peachtree Corners, GA 30092](#).

[RSVP here by Nov 3, 2021](#)

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CHAPTER MEETINGS

NOVEMBER 2021 CHAPTER MEETING

Join us for an in-person chapter meeting!

TBA

When: TBA
Where: TBA

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GOVERNMENT AFFAIRS COMMITTEE

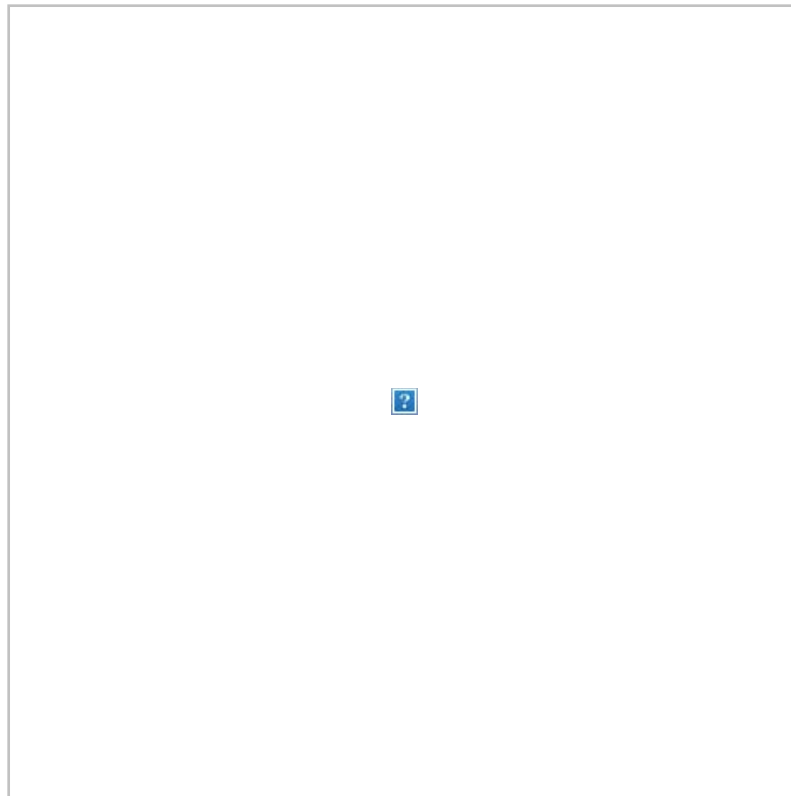
The Government Affairs Committee (GAC) organizes ASHRAE members to educate local, state, and national government bodies and officials about issues relating to the HVAC&R industry and promotes effective cooperation between ASHRAE members and government. Check out ASHRAE's advocacy resources: <https://www.ashrae.org/about/government-affairs/public-policy-resources>

ASHRAE Atlanta Advocacy Week: December 6-10, 2021

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, a prep workshop, and support from your GAC Chair or ASHRAE Staff – all you have to do is [contact your legislators](#) and ask for a meeting during our Advocacy Week.

Join one of our upcoming (virtual) ASHRAE Atlanta GAC events to get ready:

- [Advocacy Prep Workshop](#), Wednesday 11/10 1-1:45 pm – everything you need to prepare for a virtual meeting with your elected officials.
- [Task Force Meeting](#), Monday 11/15 1-1:30 pm – our monthly check-in focused on local outreach opportunities. 11/15 is also the target date to send your request email to your elected officials!
- [ASHRAE Atlanta Advocacy Week](#), Monday 12/6 through Friday 12/10 – schedule your virtual meetings



ICYMI: Atlanta Mayoral Candidates on Climate, Energy, Water

On November 2, 2021, Atlanta will elect its next mayor – or at least choose two candidates for a runoff to be held on November 30. WABE surveyed the candidates about their views on environmental issues, including extreme heat and health effects, climate change and emissions reductions, and the region's water challenges. [Read the candidates' responses here](#). At least nine have responded so far.

New Georgia Building Codes and Amendments for 2022

The State Codes Advisory Committee (SCAC) recommends that the Dept of Community Affairs (DCA) adopt the following codes and amendments, which will be available for review at <https://www.dca.ga.gov/node/7620>:

- Effective 1/1/2022: *new* 2022 Georgia Amendments to the 2018 International Building Code, 2018 International Fuel Gas Code, 2018 International Plumbing Code, and 2015 International Energy Conservation Code.
- Effective 7/1/2022: 2018 International *Existing* Building Code with 2020 Georgia Amendments.

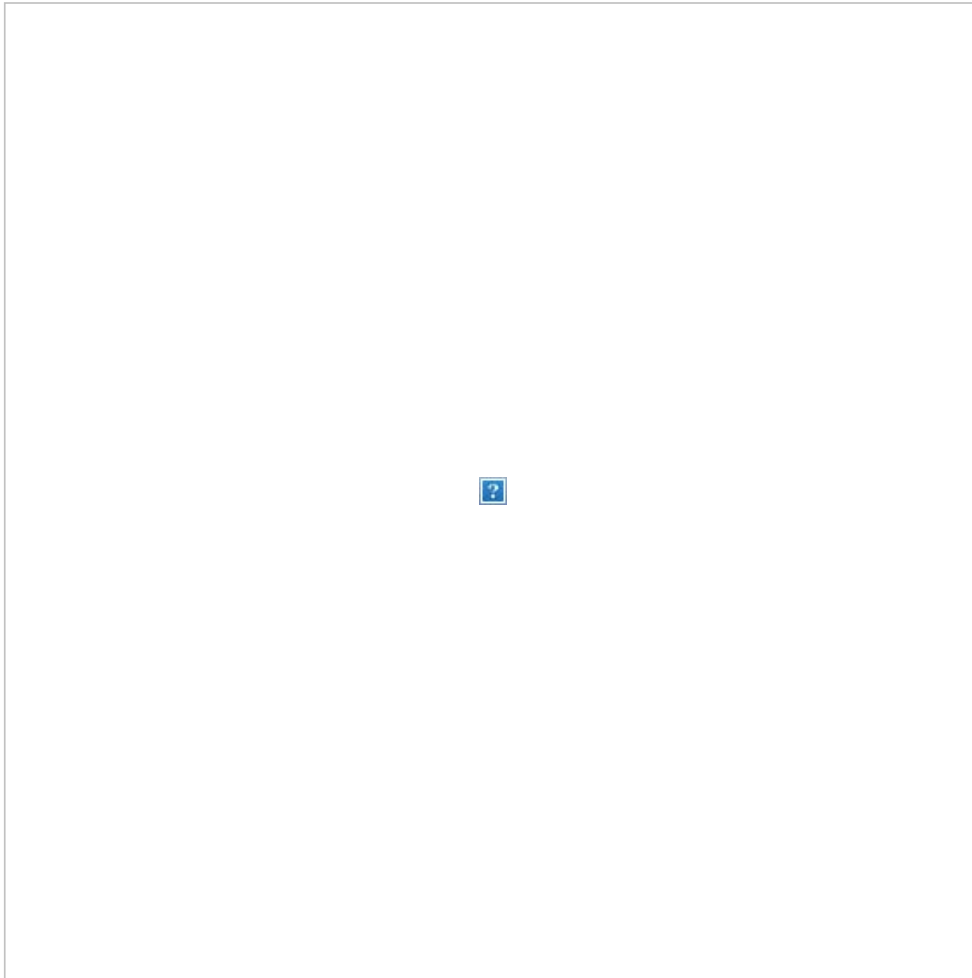
EPA Issues Final Rule for the Phasedown of HFCs

On September 23, 2021, the U.S. EPA issued a final rule establishing a comprehensive program to cap and phase down the production and consumption of climate-damaging hydrofluorocarbons (HFCs) by 85% over the next 15 years, as mandated by the American Innovation and Manufacturing (AIM) Act that was enacted in December 2020. [ASHRAE supported the legislation](#) that authorized the regulations. More information about the rule can be found [here](#).

RESEARCH PROMOTION

ASHRAE's Fall 2021 Golf Tournament will be returning to [Heritage Golf Links](#) on Wednesday, November 3, 2021.

4445 Britt Rd., Tucker, GA 30084



7:30am - Registration Begins; Range Balls Available

8:30a Shotgun Start

Format: (4) Person Lauderdale Tournament

Entry Fee: \$700 per foursome

Includes: Green Fees, cart, driving range, post tournament lunch, & prizes following tournament

We will be having a CASH ONLY 50/50 Raffle so please come prepared.

Sponsorship Opportunities Available!

Contact: Chris Reininger christ@jmpco.com

JOB POSTINGS

CornerStone - Mechanical Designer

CornerStone Design Services has an opening for a Mechanical Designer to join our Atlanta-based MEP team. The ideal candidate will demonstrate proven results and accomplishments within the MEP design space and will be seeking limitless opportunity with a diverse and growing firm.

Responsibilities:

- Work closely with lead discipline engineers to perform load calculations and equipment sizing/selections
- Create 2D AutoCAD files and 3D Revit models
- Prepare HVAC, Plumbing and Fire Protection construction documents
- Maintain and enforce departmental drafting and design standards
- Take primary ownership of multiple concurrent design projects, managing workflow and delivering progress markers

Qualifications:

- Associate's degree in Drafting / Design or equivalent Autodesk certifications
- 6+ years' experience in mechanical engineering design
- Strong proficiency in Revit and AutoCAD with advanced knowledge of drafting standards, family creation and BIM terminology
- Proficiency with MS Office suite (Outlook, Excel, Word) and Bluebeam
- Navisworks Manage and model aggregation experience is a plus

Candidates may apply here:

<https://www.csdesignservices.net/careers>

RENU - Project Origination Engineer

The RENU Project Origination Engineer (POE) provides project origination, technical support, oversight, and guidance to the RENU Carbon Neutral Energy Efficiency Enhancement program. The RENU POE is part of the RENU project management team and performs technical and techno-economic evaluations of RENU projects to develop profitable projects. The POE reports to the RENU CTO.

Responsibilities:

- Analyze RENU energy efficiency retrofit projects of multifamily and commercial buildings in coordination with RENU management and Taurus Investment Holdings (TIH) teams to transform project to zero carbon emission/carbon neutral standards.
- Perform utility bill and rate evaluation and analysis to support the RENU analysis.
- Perform due diligence for prospective deals and projects as it relates to project schedule, funding, and capitalization.
- Evaluate optimal envelope, mechanical system, electrical, plumbing, and renewable energy upgrades options for RENU projects with energy and cost savings projections.
- Develop installation budget projections for defined upgrades
- Support onsite technical overview of ongoing RENU developments as

needed; coordinate with site construction manager, site GC, engineer of record, subcontractors and others as needed to ensure projects meet technical requirements.

- Utilize data visualization tools to support the RENU business model.
- Support the development of the RENU Energy Management platform and continue to investigate energy informatics platforms for applicability to the RENU business model.
- Research and monitor local market conditions and positive implications for RENU project selection and investment strategy including market acceptance of energy projects, incentives/rebates and other opportunities.
- Coordinate external and internal project partners including communication, meeting preparation and presentation.
- Ensure effective communication with asset and property management.
- Execute all assigned projects independently and with high standards.
- Perform general office tasks required for office day-to-day operations.
- Handle confidential material and information with discretion.
- Work collaboratively with the entire RENU and Taurus teams.
- Other duties as assigned.

Qualifications

- Bachelor's degree in mechanical, architectural, electrical, civil engineering or equivalent degree required.
- 3-5 years' experience in building engineering and/or energy sectors.
- CEM or PE credentials preferred.
- Controls or building operations experience a plus.
- Strong analytical and critical thinking skills.
- Proficient with Microsoft Office and data analysis techniques.
- Experience with energy modeling and building systems operation.
- Able to multitask within a cross-functional team.
- Willing and able to learn and apply sustainability, energy, HVAC, and ESG topics.
- Travel to US project sites required.

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