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**Upcoming Dates:**

- Oct. 9 - ASHRAE 55 – Thermal Comfort Standards and Updates
- Nov. 6 - Take it from a Millennial: Generational Differences
- Nov. 14 - Go-Kart Grand Prix
- Dec. 11 - Fire Protection Basics: NFPA 13 Review
- Jan. 15 - Chapter Meeting: Building Controls: The Future of Smart Technology
- Feb. 12 - Domestic Hot Water Design and State Boiler Code Updates



Good afternoon. As many of you may know, Nash's Southern closed permanently on September 23<sup>rd</sup>. At only 4 months into operation (Nash's Southern), this was unfortunate news and came to a surprise to our chapter and the board. We wish Nash's the best and are thankful for the opportunity. After discussion with members and fellow board members, we will be moving all our presentations to **Thermal Equipment Sales** for the remainder of the year.

**THERMAL EQUIPMENT**

Thermal Equipment Sales is located @ **680 Bizzell Dr, Lexington, KY 40510**. Parking is available on site and will be catered. We appreciate your support and look forward to seeing you for the **October program on the 9th. ASHRAE 55 – Thermal Comfort Standards and Updates.**

**October 2019 Guest Speaker: Christian Taber****Date/Time:**

10/09/2019 12pm

**Location:**

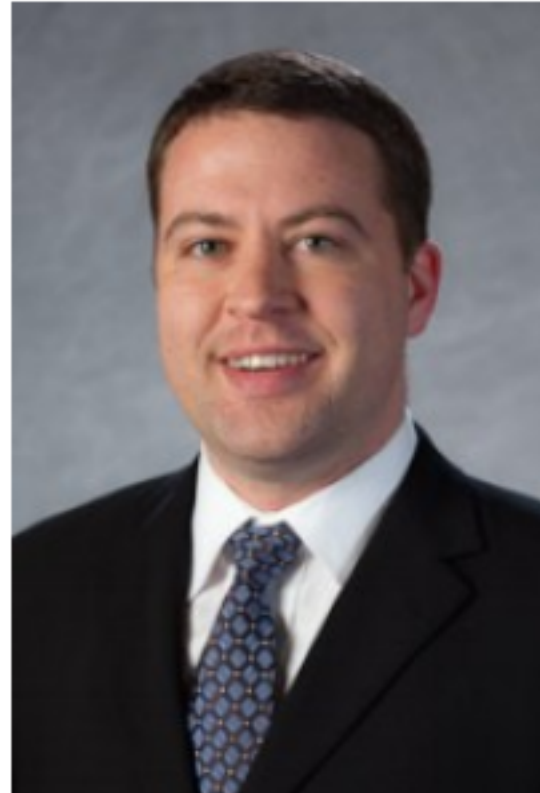
Thermal Equipment Sales, 680 Bizzell Dr., Lexington, KY 40510

**RSVP:**

Here <http://bluegrassashrae.org/events/>

**Topic:**

ASHRAE 55 – Thermal Comfort Standards and Updates



**Christian Taber, Principal Engineer - Codes and Standards, LEED AP BD+C, HBDP, BEMP, CEM**  
Christian Taber is a senior engineer at Big Ass Fans, working on building codes/standards and fan test standards that impact the fan industry.

Taber is an ASHRAE certified High-Performance Building Design Professional, a Certified Energy Manager, and a committee member of ASHRAE Standards 90.1. He is also a member of the review committees for AMCA 230, 214, 211, 208, and 11. He holds an M.S. in mechanical engineering and B.S. in chemical engineering from Iowa State University, and an M.S. in biosystems engineering from the University of Kentucky.

While at Big Ass Fans, Taber has advanced the research and knowledge of air movement as it relates to energy modeling and the LEED Rating Systems, helping to create a more impactful integration of air movement in building projects. He is also a former member of the USGBC Energy and Atmosphere Technical Advisory Group. This has allowed air movement to be incorporated in facilities worldwide for energy efficiency and reduced reliance on HVAC.

Prior to Big Ass Solutions, Taber worked at Trane as a Marketing Engineer and Applications Engineer, where he developed a LEED specific energy modeling course that he taught to design professionals nationwide.

Taber has been involved in several high profile energy efficient projects, including the LEED Gold Big Ass Solutions Research & Design Facility. His articles on air movement and energy efficiency have been published in multiple publications, and he has presented at ASHRAE and AIA conferences nationally.

**2019 ASHRAE Grand Prix Go-Kart Racing****2019 ASHRAE Grand Prix Go-Kart Racing**

November 14th 3:00-5:30 PM  
MB2 Raceway: 2040 Creative Dr, Lexington, KY 40505

Racing includes:  
14 Lap Qualifier  
14 Lap Main Event (grid start)

Proceeds go to ASHRAE Research Promotion

**Packages:**

4 Person Team Sponsor: \$300  
\*Includes 4 racer fees, sponsor recognition on Bluegrass ASHRAE website and on-site recognition at MB2 Raceway

Individual Racer Sign-up: \$75

Contact Andrew Jenkins to reserve your spot Now!  
(859-227-9102 or [andrew.jenkins@trane.com](mailto:andrew.jenkins@trane.com))

**October 2019 Bluegrass ASHRAE Chapter Newsletter: President's Letter**

*By Jay McKinney, 2019-2020 Chapter President*



Are we not all glad to see the beginning of fall amongst us and watch the weather change from summer to summer's last revenge? This end of September sure has made me grateful for the comforts of HVAC most of us get to enjoy on a daily basis. I am certain HVAC service companies are enjoying the last minute push for replacement equipment as well. That equipment people thought would make it through the 2019 cooling season is surely proving many facility planners wrong these past few weeks. Your ASHRAE chapter leadership has also been proved wrong in the past few weeks. When we selected Nash's Southern Table for our 2019-2020 chapter meeting venue, it seemed our only concern was the establishment's short time in business. Our justification in our selection was that most small businesses have a solid plan to make it through at least 6 months in business. If you haven't heard, I believe you already know where this is going. This past week, Nash's Southern Table publicly announced the closing of their restaurant effective immediately. During our selection process, we had a fall back venue at the Thermal Equipment training center. So at least our October chapter meeting will be held at TES. The chapter programs committee will arrange a catered lunch for all attendees. Please be sure to RSVP on our new website or through the Newsletter reminders so that we can plan accordingly for our catering order.

Now that we are in full swing of the chapter year, your chapter leadership has completed our goal setting and planning efforts. I would like to share a few of the goals I have personally set for the chapter and myself for this year's program.

1. Successful launch of the new chapter website. If you haven't had a chance to view the website, please take a few minutes to do so at <http://bluegrassashrae.org>
2. Increase chapter membership by 10%
3. Reactivate student chapter with University of Kentucky
4. Increase average chapter monthly meeting attendance by 10%
5. Meet 100% of the Research Promotion fundraising campaign goal

We have already made great strides on Goal #2 above. I would like to announce that the chapter had a recent growth in membership from a group of Professor Don Colliver's students at the University of Kentucky. Dr. Colliver recruited and registered 11 new student members to our chapter! Our chapter appreciates the leadership and example Dr. Colliver provides for these students. Please join me in extending a warm welcome to this group of young and talented individuals that have shown interest in our industry. In case our new student members are reading this newsletter, I would like to them that with a simple online RSVP they will receive a free lunch at each chapter meeting and invaluable opportunities to network with potential employers on a personal level.

I would also like to invite all of our student members to consider Goal #3 above as they seek even more opportunities to become involved in the HVAC industry. We once had an active student chapter at UK and I think with proper planning, the right people in place and a little effort we could revive this once existing chapter.

Goal #5 above helps us come back full circle to the university. With student members, student chapters and a well-funded research program we can bring back research money to the Bluegrass by securing research projects to be conducted here at the University of Kentucky by our local professors and students. In order to increase our local chapter fundraising efforts, we are bringing back the go-kart Grand Prix event again this year in November and we are adding an additional go-kart Grand Prix in February. Please come out and have some fun while supporting ASHRAE research programs that help develop the future of our industry.

Thank you for your continued support and involvement in ASHRAE. I look forward to seeing you are our next chapter meeting!

**Are You An Associate Who Wants to Advance to Member?**



**ASHRAE**  
1791 Tullie Circle, N.E.  
Atlanta, Georgia 30329-2205  
404-636-8400  
[www.ashrae.org](http://www.ashrae.org)  
To order additional copies of this brochure, to share with your colleagues, visit the membership page at: [www.ashrae.org/members](http://www.ashrae.org/members)



## Connect with ASHRAE

**ASHRAE represents the industry's leading HVAC&R professionals, working to make the world a better place to live.**



To advance from Associate to Member, you must update your ASHRAE bio online, and notify [membership@ashrae.org](mailto:membership@ashrae.org) that you have an updated bio and wish to be considered for grade advancement.

**Steps for updating your biography:**

1. Log into [www.ashrae.org](http://www.ashrae.org) by selecting 'Join or Login' in the upper right corner. Enter your email address and password then select 'Sign In.'
2. Hover over the 'Membership & Conferences' tab and select 'My Membership.'
3. Under 'Manage Personal Information,' select 'Change Your Address/View or Edit Your Profile.'
4. Select the 'Edu. Pro. Reg' link located in the blue font above your name. Add all of your educational history, relevant professional licenses and work history.
5. Confirm that your contact information is current by clicking on 'Contact Info.'

For information on what experience qualifies for advancement, please see Section 2.7 of the **ASHRAE Bylaws**.

**Bluegrass ASHRAE**

ASHRAE, founded in 1894, is a building technology society with more than 50,000 members worldwide. The Society and its members focus on building systems, energy efficiency, indoor air quality, refrigeration and sustainability within the industry. Through research, standards writing, publishing and continuing education, ASHRAE shapes tomorrow's built environment today.