



January 2020

Pile of Bones

Published by the Regina Chapter of ASHRAE

President's Message

By Pierre Ranger

Hi everyone, unfortunately, we don't have a meeting scheduled for this month but stay for February as we may have 2 meetings. More information to come. Please take a look at Carla's YEA event at District Brewery. If you are attending the ASHRAE Winter Conference and / or the AHR expo in Orlando, consider going to the regional dinner event and have a chat with our region 11 leadership and other members from our Region.

-Pierre Ranger

Thursday, January 16, 2020

ASHRAE Regina Chapter YEA Event

Topic: District Brewery Tour

Meeting Location: District Brewery

1555 8th Avenue

7:00pm

Upcoming Events

Feb 2020 – ASHRAE Chapter Meeting



Committee Chair Reports

Vice President

By Cailin MacPherson

Happy New Year ASHRAE Members! I hope you had a safe and relaxing holiday season. We have been advised that Regina may be getting a presidential visit in February, so instead of having three meetings in January & February we are hosting a YEA event in January and will have a regular meeting with DL Dr Stephanie Taylor as well as a presidential visit in February.

Please consider attending the YEA event, it will be a great night with lots of networking opportunities for our YEA & student members (and it involves good beer!).

All the best,

Cailin MacPherson
Programs, CTTC, Vice President, Alternate

Young Engineers in ASHRAE (YEA)

By Carla Drager

We have an exciting event coming up next week at District Brewery on Thursday January 16 at 7:00 pm. Hope everyone has had a chance to see the event poster and can come out for fun and educational night. This event is hosted by YEA but as always, we encourage our seasoned professionals to come join us and mingle with the young members and future leaders in ASHRAE and the HVAC&R industry. There are just a couple free tickets left but don't let that stop you because ASHRAE is subsidizing tickets for only \$10/person. Looking forward to seeing everyone there next week.

ASHRAE Breaks Ground on Global Headquarters Renovation Project

ASHRAE today (Jan 10/20) held a groundbreaking event to celebrate the start of construction on its new global headquarters renovation project. Photos for immediate use are available for download at ashrae.org/newhq.

The event marked the beginning of the renovation on a two-story, 66,700 square-foot building, located at 180 Technology Parkway, Peachtree Corners, Ga. The project is expected to be completed by late summer, with ASHRAE's approximately 125 person staff scheduled to move into the new headquarters building by October 2020.

Separate donor recognition and public events will be held throughout the course of the project, starting with an initial donor recognition at the 2020 ASHRAE Winter Conference in Orlando, Fla., Feb. 1-5, 2020.

“Our new headquarters project will showcase ASHRAE's best practices and help us achieve our vision of a healthy and sustainable environment for all,” said 2019-20 ASHRAE President Darryl K. Boyce, P.Eng. “Because of the support of generous donors through ASHRAE's building campaign, we are able to make this project a reality.”

Features such as water efficient plumbing and landscape, energy efficient HVAC and lighting systems, as well as the ability to harness on site energy production and be a net-zero-energy ready building were clearly defined as project requirements. Project requirements also include:

- Operation and maintenance needs, featuring an easily maintainable and secure facility that has low operations and maintenance costs;
- Excellent indoor environmental quality requirements that facilitate occupants' productivity by providing a comfortable environment, good HVAC system performance;
- Good space utilization, good acoustical qualities, unified interior style and high durability of finishes;
- Design criteria that meets and, in some cases, exceeds the requirements set forth in ASHRAE Standards 62, 90.1, and follows the guidelines as set forth in the new ASHRAE Advanced Energy Guideline for Office Buildings;
- A work environment that enhances the general health, fitness and wellbeing of the workforce;
- Sustainability which may be substantiated through available certification programs such as LEED®, Green Globes, Fitwell or WELL Building or Living Building Challenge.

In attendance at the groundbreaking event were members of ASHRAE's Building Ad Hoc and Technical Advisory Subcommittee. Also present were

representatives from Houser Walker Architecture and Integral Group, the design team working on the project, and representatives from Collins Project Management (Project Management), Skanska (Construction Manager at Risk) and Epsten Group (Commissioning Agent).

“ASHRAE's new headquarters will serve as a model of how to successfully renovate an older, less-efficient building into a showcase example of a state-of-the-art energy-efficient office building,” said Building Ad Hoc Committee Chair Ginger Scoggins. “I am proud to serve on the ad hoc committee of this important project and even more proud of the powerful statement it will make regarding sustainable renovation of the existing building stock.”

“The plans for this project incorporate some of ASHRAE’s most well-known indoor air quality and energy standards and the end result will be a building that will offer a cutting edge, tangible example of sustainability in action,” said Technical Advisory Subcommittee Chair Tim McGinn.

ASHRAE has a highly visible building campaign to support donor contributions with a wide array of benefits including: prominent building displays, donor wall recognition, naming rights, features in national and international ASHRAE and industry publications and case studies, web presence, social media presence and a special commemorative publication about the project.

For more information about ASHRAE’s Global Headquarters Renovation project, please visit ashrae.org/newhq, where you’ll find:

- Information on how to donate to ASHRAE’s Global Headquarters
- Photos, renderings and details of the plans and concepts
- Answers to frequently asked questions
- Project timelines
- Coverage from various outlets regarding the project

2019-2020 Meetings and Events

January 16, 2020
District Brewery Tour
1555 8th Avenue
7pm

February 2020
ASHRAE Chapter Meeting
Topic & Location TBD

Other Chapter Meetings will be
announced in future newsletters

February 1 – 5, 2020
ASHRAE Winter Conference
Location: Orlando, Florida

June 27 – July 1, 2020
ASHRAE Annual Conference
Location: Austin, Texas

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