

# ASHRAE Maine Chapter

Region 1

April 2019



## Quick Links

[ASHRAE](#)

[LEED | US Green Building Council](#)

[American Society of Mechanical Engineers](#)

[Maine Indoor Air Quality Council](#)

[Maine Building Code](#)

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President-Elect/Events  
Coordinator

## President's Message

Happy Spring!

The warm weather is coming quick which means the HVAC industry is going to get busy soon! As always, we appreciate your participation in ASHRAE and hope that you can make some time in your busy schedules to come to meetings and see some old (and new) friends.

We only have two meetings left in our 2018-19 season and we have some exciting topics lined up to keep you enthralled! Our next meeting is the student chapter joint meeting on Wednesday, April 17th which will be held with the EMCC and UMaine Orono students at Jackson Lab in Ellsworth. We will be

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**BOG Members are denoted with  
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touring the chiller and boiler plants, followed by pizza and scholarship presentations.

We are still looking for students to apply for scholarships for this year, to be presented at the upcoming meeting on April 17. Students must either attend EMCC or UMaine Orono and be a current Student Member of ASHRAE. If you know of any qualifying students that would like to apply, the application is attached here for their use. We ask that all applications be turned in by Monday, April 15th for our review.

Our May meeting is sure to be a hot topic! A representative from Central Maine Power will be presenting on the new and controversial proposed transmission lines. This will be a FACT-BASED presentation with a limited amount of opinion to ensure a civilized and professional meeting. Some of the questions we will cover are:

- How long is the line?
- How much of that distance does CMP already have a right of way for?
- How wide is the right of way and how wide is the clearing?
- Where is the line going underground?
- Can more of it be buried?
- Can you show us the route on a map?
- What voltages is the line and is it AC or DC?
- How do the Canadians get the power to the border?
- Who has a contract for the power down in Massachusetts? The state or a utility?
- What are the terms of their contract and for how many years?
- Can Maine customers buy their electricity from that Massachusetts' utility, either now or when the contract expires?
- With more power available on the grid, do the laws of supply and demand apply?
- How does the line benefit CMP customers?
- Who has to approve the line? Maine PUC, Maine DEP, the Legislature, the Governor, others?
- How do people for or against the line get involved?

Golf Tournament Wed, June 19th  
@ Spring Meadows in Gray

Finally, if anyone is looking to get more involved with our chapter of ASHRAE, we are looking for volunteers to sit on the Board of Governors and hold chair positions. If you'd like to get involved, please see me at the next



meeting or feel free to email me any time!  
Many hands make light work.

Hope to see you at the next meeting!

Sincerely,  
Mackenzie Sutter

### The 28th Annual Maine ASHRAE

Golf Tournament is coming up! The tournament will be held at Spring Meadows in Gray, ME on Wednesday June 19th, so be sure to mark your calendars and start forming you team! As always we are looking for sponsors and the money raised will go toward benefiting them 2020 ASHRAE Student Chapter Scholarship Fund. You can find the sign up form and instructions [here](#)

### April 17th Tour & Scholarships @ 5:30pm at Jackson Lab Boiler & Chiller Plant in Ellsworth

What: Tour of Jackson Lab Chiller Plant and Boiler Plant/ Student Scholarship Night  
Where: 21 Kingsland Crossing  
Ellsworth, ME 04605

When: Wednesday, April 17th

5:30pm - Meet for Registration and Tour  
6:30pm - Pizza and Scholarship Presentation

Cost: \$35 for members and non-members  
FREE for students, life members, and fellows

RSVP to Sean Seeley 207-513-7711  
maineashrae@gmail.com  
or register on our [website](#)

### Scholarship Applications Due April 15th



[Application here.](#)

### Looking Ahead to our May 14th Meeting

What: CMP Transmission Line Presentation  
Where: TBA (Most likely Bruno's in Portland)  
When: Tuesday, May 14th

5:00pm- Registration and Social  
6:00pm- Dinner  
7:00pm- Presentation  
Adjourn

Cost: \$35 for members and non-members  
FREE for students, life members, and fellows

RSVP to Sean Seeley 207-513-7711  
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or register on our [website](#)



Available Position: Mechanical

## Engineer

WBRC is looking for a qualified Mechanical Engineer for a full-time position in their Portland office. For job description and application details click [here](#).

**Join Maine YEA on Thursday April 25th @ 5:30 pm at Bayside Bowl in Portland**

Thank you to Fluid Equipment Solutions for sponsoring this fun event!