



NorthEastAire

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ASHRAE Boston Golf Outing

Where: Pinehills Golf Club, 54 Clubhouse Dr, Plymouth, MA 02360

When: Monday, May 12, 8:00 AM- ~4:00 PM

Registration is Closed, but Dinner Tickets are still available!

Joint Meeting with ASPE: CO2 Heat Pumps

Where: Marriott Boston Quincy, 1000 Marriott Dr, Quincy, MA 02169

When: Tuesday, May 13, 5:00-8:00 PM

Register here!

See pg. 4 for more info.



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BOSTON CHAPTER OFFICERS 2024-2025



President's Message

Next week we have two events back to back:

Monday 5/12 is our annual golf tournament at Pine Hills. We are sold out and excited to hold this event. To all who are participating and helping out, have a great time!

Tuesday 5/13 is a joint meeting with ASPE (Plumbing Engineers). The topic is Decarbonizing Heating and Cooling with CO2 Systems.

Please keep an eye on your email for a ballot to vote for next year's officers and board members. It's a quick survey with a chance to get to know the candidates.

In ASHRAE, "The office shall seek the person, rather than the person seek the office." Therefore, we have one candidate for each available position. However, write-ins are allowed.

Rounding out our year will be the Installation of Officers at Harpoon in Boston on June 10. Look for an invite in the coming weeks, then come send me off and welcome our next chapter president Lucas Rowe and the new slate of officers and board members.

Lance Brown

Boston Chapter President

president@ashraeboston.org



Lance Brown, President



Golf Outing Update

Matt Hallock—Golf Outing Chair

Registration – 8am-9am

Shotgun Start – 9am

Dinner – Following the round ~2:30p

The 59th annual golf tournament is right around the corner. We have sold out all of the foursomes again, we look forward to seeing everyone there.

Registration starts at 8am- please make sure to get there early to check in, enjoy complimentary breakfast, pick up your choice of Maui Jim sunglasses as your tee gift, warm up on the range, and purchase your 50/50 and raffle tickets. We have over \$3000 worth of raffle prizes that will be awarded after the round.

Shotgun start for both courses will be at 9am. Throughout the round, we will have longest drive, closest to the pin, air cannon and putt for dough challenges to keep things interesting. On the course we will also have complimentary lunch at the turn.

Following the round, stick around for awarding of the raffle prizes and a steak-chicken-seafood dinner. If there are any questions, please contact Matt at mhallock@apav.com.



Earth Day Cleanup Recap

Heavy rain couldn't stop ASHRAE Boston from cleaning up the Charles River on Saturday! Despite the harsh weather, we had 15 volunteers come out and spend a solid two hours picking up trash before finishing with a cookout.

Huge thanks to everyone who showed up in less-than-ideal conditions, and a special shoutout to Eric Edman and his legendary skills on the grill for our post-cleanup cookout. Also, big thanks to Charles River Conservancy for organizing this widespread Earth Day Event for the community and letting us take part. If you have any ideas for our next Community Sustainability project, please [let us know!](#) We're always looking for new opportunities to support great non-profits.



Get your spot in this year's Product and Services Directory

It's that time of year— the Boston ASHRAE Chapter is compiling our Product & Service Guide of member companies. Participation in the guide provides the opportunity for member companies to promote their product or service & improve their visibility among local industry professionals.

Product manufacturers, representatives, engineers, and contractors have been invited to participate in the 2025 Product & Service Guide.

If you or your company have not received an invitation from our partner RepGuide and are considering participating this year, please send an email to productguide@ashraeboston.org, and RepGuide will reach out. Registration has opened officially, as of May 5, and it will close May 30.

Thank you to our member companies who have participated in previous years or have already enrolled for this year. Look for the completed publication and online directory next month.

ASHRAE Boston—Upcoming Ballot

Next week you should receive an email link to the ballot for the next slate of officers and board members. Please review the bios for our next chapter leaders and register your votes.

Welcome New ASHRAE Boston Members

We welcome those that joined our chapter over the last month!

- Ethan Sprague
- Natasha Deleon
- Leslie Hanna
- Ryan Campbell
- Kyle Simmons
- Raymond Price
- Terry Ackerman
- Lori Lawrence
- Johnny Gregory
- Brenda Barnes
- Jason Cook
- Lindsay Marshall
- Sheri Jones
- Charles Hays
- Jacob Rodriguez
- Eric Brazell
- Christopher Hawkins
- Michelle Ward
- Marshall Halpin
- Austin Brewer
- George Ross

Joint Meeting with ASPE: CO2 Heat Pumps

Presented by: Dan Harris, APA; Rich Mauk, Flow Environmental Systems

Discover how CO2 heat pumps provide efficient energy solutions to decarbonize building systems.

Learn about the innovative capabilities of CO2 heat pumps in meeting the comprehensive heating, cooling, domestic hot water, and energy recovery needs of buildings across New England, regardless of ambient conditions. The presentation includes case studies showcasing successful applications in diverse building environments.

Rick Mauk has a deep operational and product development background honed over 30 years in the HVAC and industrial refrigeration industries including CO2 systems. Rick is a business leader dedicated to building a more sustainable future. His experience includes leadership positions at a commercial OEM and in engineering/construction, instilling a belief in the power of mutually beneficial outcomes. He is also a strong advocate for developing others through coaching and teaching. Rick's personal life is centered around family and their shared love for outdoor adventures.

Dan Harris is a seasoned leader with a distinguished career in the HVAC industry, including principal roles at APA HVAC Technologies and Dadanco. Dan is driven by a passion for innovation and excellence. His experience has provided a deep understanding of the industry, and he is enthusiastic about leading the charge towards a more sustainable and efficient future for heating and cooling in the region.

Register here: [ASPE Boston Chapter May Monthly Meeting](#)

The Membership Battle Winner is....



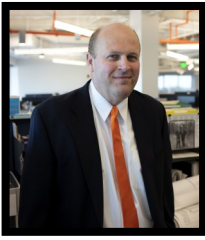
BR+A



**New members from
BR+A will receive Red
Sox Tickets to a game
of their choice!**

Historical Special Feature

Eric Edman—Historical Committee Member



Eric Edman

In 1976, I was a typical 12-year-old boy in 6th grade. We had a reading class that was perhaps my favorite part of the day. Mr. Smart (yes, that was his real name) let us go anywhere within the school we wanted to go for an hour to read. Freedom was simply wonderful. Reading allowed me to “disconnect” and “reconnect” into a story. Books have changed all our lives. The subject book that spring of 1976 was one many of you may know. It was an “environmental” book credited with pioneering the topic of environmental stewardship. The book was written by a woman who grew up in rural Pennsylvania and had studied the effects of DDT (a man-made chemical used for insecticide) on nature. She was an accomplished marine biologist when women were scarce in the field of marine biology.

As a young lad, what stuck with me the most was the decline of the American Bald Eagle due to DDT. Our national symbol was in grave danger of extinction!

If you haven’t guessed it yet... The book is called “Silent Spring” by Rachel Carson.

“Silent Spring” and was published in 1962. It has been called one of the top 25 science books with an environmental twist. At the time, the book was VERY heavily criticized by the chemical industry. But the truth had come out. I can understand and appreciate why the Newton Public Schools selected this book for us to read. I really want to hand it to Ms. Carson to have the chutzpah to publish this book. She was insulted, ridiculed, and labeled a communist. Monsanto Chemical published counter papers of all sorts.

I’ve heard many of you over the years (and even more so in present day) jokingly refer to our system of government as being incapable. But think about this for 5 seconds. All these elected officials have passed some of the greatest legislation ever! I certainly remember days when the Charles River smelled foul (I lived a half mile away), Revere Beach was closed all summer, and Boston Harbor had dead fish floating about. You might not think of it, but the Clean Air Act, the Clean Water Act, the Endangered Species Act, the Coastal Zone Protection Act and dozens of environmental laws have had an incredible effect on your everyday life today. Today, The Charles River is swimmable, Revere Beach offers a great summer respite, the Seaport is bustling- and I have seen dolphins playing near the shoreline.

I mention all this as Earth Day 2025 was on April 22. Our chapter wanted to get involved in something environmentally focused. We decided to assist the Charles River Conservancy, and there were a few people within ASHRAE who took some time out of their day to help pick up trash along the Charles River and river roadways. I was one of them. It would be my pleasure to see more join us next year at our ASHRAE Boston Earth Day event. If you did something else to celebrate Earth Day- and help make a change for the better -Thank you.

Mother Earth needs all of us to do more than just talk about environmental issues.

Next time you are looking for a book, I have a copy of a very good one to loan you.

Hope to see you at our next meeting.

-Eric

PS

The most common item we get coming across on our Charles River Cleanup was glass and aluminum containers for Heineken and with non alcoholic containers from Dunkin and Poland Spring (Plastics) in an abundance.

Most of this is recyclable but often contaminated to the point where it has to be trashed.

I am of the opinion we need to think about our disposable society a bit further.

(Podcast plug by another ASHRAE Boston member– on your next commute, give this [30 minute podcast episode](#) a listen! In Episode 5 of The Green Collar Pod, the hosts interview an avid recycler who gives great easy-to-remember tips on what can be recycled and what is trash.)

Presidential Award of Excellence



Boston Chapter - 2024-2025

Chapter Members	Membership Promotion Points	Student Activities Points	Research Promotion Points	History Points	Chapter Operations Points	Chapter Technology Transfer Points	Government Affairs Points	Electronic Communications Points	YEA Points
<u>991</u>	<u>1500</u>	<u>555</u>	<u>2494</u>	<u>592</u>	<u>1355</u>	<u>2900</u>	<u>850</u>	<u>570</u>	<u>1925</u>



Senior Project Manager, Healthcare Sector
 Mechanical HVAC Engineer

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Installation of Officers

June 10, 2025 | 6:00 - 9:00 PM

Harpoon Brewery and Beer Hall

306 Northern Avenue, Boston, MA 02210

Join the Boston Chapter as we cap off another ASHRAE year. Cost is \$50 for members and nonmembers. Registration info to be sent out soon.

6pm-7pm: Cocktail Hour with first brewery tour shortly after 6:00

7pm: Installation of Officers

7:45pm: Second brewery tour and networking

Thank you to our 2025 sponsors. Our corporate sponsorship program helps the chapter meet their research promotion goals and supports chapter activities.

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GOLD SPONSORS



SILVER SPONSORS



EVENTS CALENDAR

Date	Location	Event Information
September 10	Liberty Mutual Boston, MA	Mechanical Tour and Dinner
October 15	Embassy Suites Waltham, MA	Building Envelopes & HVAC Considerations
October 23	SPIN Boston	YEA Event
November 12	DoubleTree Cambridge, MA	Women in Engineering
December 10	Embassy Suites Waltham, MA	IRA for Thermal Storage and Decarbonization
January 14	DoubleTree Cambridge, MA	Building Controls
February 4	Embassy Suites Waltham, MA	Thermal Energy Recovery
February 27	American Flatbread Brighton, MA	YEA Event
March 11	Embassy Suites Waltham, MA	Framingham Ground Source Heat Pump Pilot Project
April 8	DoubleTree Cambridge, MA	Stairway Smoke Pressurization
May 12	Pinehills Golf Club Plymouth, MA	ASHRAE Golf Outing
May 13	Marriott Quincy	CO2 Heat Pumps - Joint Meeting with ASPE
June 10	Harpoon Brewery	Installation of Officers

*The calendar is subject to changes, please see the [ASHRAE Boston Chapter website](#) for the most up to date information!

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Boston Monthly

YEA Events

Joint Meetings

Special Events

