

## Installation of Officers!

**When:** Wednesday June 30th 5:30—8 pm

5:30—6:30 Cocktail hour and passed appetizers

6:30—7:30 Installation

**Where:** The Stockyard Restaurant, 135 Market Street, Brighton, MA

**Speaker:** Past President Mark Leonard

**Info:** Register [here](#), free parking in restaurant parking lot

**Cost:** \$50.00 for members and non-members

## PRESIDENT'S MESSAGE

Hello Everyone!

I hope you all enjoyed our golf outing this past month! It was so nice to finally get together in person and connect again as a group. We are looking forward to being back to our regular in person meetings next year and to having the social aspect of our chapter back in full swing.

I would like to take this last president's message to thank all our chapter members for staying involved throughout the year even with the added complication of completely revising how our chapter operated. We are very thankful for our sponsors and all to all of those who have contributed to our research promotion efforts and scholarships. These contributions are what keep us going, not only our chapter but also ASHRAE Society as well.

I would also like to thank all our chapter volunteers. Through each of your involvement and dedication, we were able to stay afloat and maintain somewhat normal operation. The upfront overhaul of operations was not easy; it took hard work, creativity, a lot of remote collaboration and fumbling through a couple of technical difficulties - but we did it! I could have not steered this ship alone and am so happy we have such a great group of people working together to keep things moving along. There are a few good lessons learned throughout all of this and I'm hoping we take those along with us as we move back into the upcoming year.

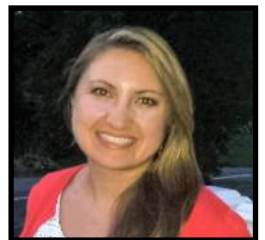
With that, I will pass the torch over to our incoming president – Will Cunningham. He planned the Installation of Officers for Wednesday June 30th at The Stockyard Restaurant. We look forward to seeing you in person before we break for the summer. Chapter Officers will be meeting before the event to begin planning for the 2021-2022 ASHRAE season. If you are interested in getting involved with our chapter, please reach out to me and we will invite you to our planning meeting. Please email me at [c001@ashrae.net](mailto:c001@ashrae.net) or contact any of the volunteers with questions, concerns, or suggestions to help improve our chapter.

With Gratitude,



Deanna Adkison  
ASHRAE Boston Chapter President

Deanna Adkison  
(Fitzemeyer & Tocci)  
Boston Chapter President



Photos from the ASHRAE Boston Golf Outing  
May 24, 2021 at Granite Links, Quincy, MA.



### New Member Welcome!

On behalf of everyone at Boston ASHRAE, please help us in welcoming the newest members of our Chapter!

- Chan Mi Hwang
- Carlo Fanone
- Samuel Blumenstiel
- Jonathan Ma
- Bradford White
- Laura Lacy
- Masamichi Asano
- Kevin Samya
- Lain Zembek
- Ethan Sprague
- Jeffery Slattery
- David Ferber
- Richard Malcom
- Dara Feddersen
- Scott Tomlinson
- Ariana Axelrod
- Daniel Herzig Jr.

We are always looking for new members to grow our community. If any current members of the Boston ASHRAE chapter are looking to get more involved with the operations of the chapter, the BOG, or just looking to lend a helping hand, we are always looking for volunteers. Please reach out to Lucas Rowe (Membership Promotion Chair at [c001mem@ashrae.net](mailto:c001mem@ashrae.net)) for any info on how you can get involved with Boston ASHRAE!

Thank you,  
Lucas Rowe

### June Pet of the Month!

We actually have two pets this month, meet Louie and Coco! Charles (who works at SMMA) and his wife gave these two a home after their friend found them living on the streets of Philadelphia last November. They are both about one year old. Coco had just given birth to two kittens on Halloween. The two kittens spent a few weeks with them before moving on to new families at Christmastime. Louie and Coco like to help Charles with his engineering drawings but often get a little tired and need to take a cat nap. When they aren't napping or helping with work they are avid bird watchers!

Thank you for submitting! Email [northeastaire@gmail.com](mailto:northeastaire@gmail.com) to submit your pet!



### YEA and DiA Virtual Networking

By Amy Gebhardt & Erica Norquist

Thank you to everyone who participated in the YEA and DiA virtual networking event on May 27th. It was a great opportunity to meet some new people and get to know each other. We were able to break out into smaller groups of about four people and enjoyed the prompts to get the conversation going. We can't wait to meet in person next ASHRAE season!

## Department Manager – HVAC/Plumbing

AECOM is actively seeking a highly experienced and motivated **Senior HVAC Engineer** to lead it's Building Mechanical Department for its Chelmsford, MA Water Design Center. AECOM's Design Center located in Chelmsford, MA is nationally recognized as center of excellence that focuses on the design of large, complex, multi-discipline, high-profile water and wastewater treatment and pumping facilities for both traditional and design-build projects throughout the U.S. The Design Center is comprised of approximately 70 staff and includes a full complement of disciplines including, but not limited to Geotechnical, Civil, Architectural, Building Mechanical (i.e., HVAC, Plumbing & Fire Protection), Process Mechanical, Electrical, Structural, Instrumentation & Controls, CAD/Revit Specialists.

The layout and design of these water and wastewater treatment facilities and pumping stations, include: administrative/operations Buildings; pumps, piping, valves, etc.; aeration, filtration, separation, dewatering and clarification systems, just to name a few. Some of the exciting and interesting design projects that we are currently working on or have completed in the past year includes:

- McLoughlin Point WWTF (new), Victoria BC (\$275M Design Build project)
- MWRA Deer Island Treatment Plant Upgrades, Boston MA (several projects; \$20M)
- Ridgefield, CT WWTF Upgrade (\$38M)
- MCA Mongolia WTP (new), (\$100M)
- Portsmouth, NH WWTF Upgrade (\$72.5M)
- Woonsocket, RI WTP (new), (\$57M Design Build project)
- Sand Island, HI WWTF Upgrade, (\$500M)
- Stockton, CA WWTF Upgrade, (\$190M Design Build project)
- Pittsfield, MA WWTF Upgrade, (\$51M)
- Wallingford, CT WWTF Upgrade (\$10M)

### **The role of this position will include, but not limited to:**

- Manage/lead the Chelmsford Design Center – Building Mechanical Dept. with the layout and design of HVAC, plumbing and fire protection systems associated with our water and wastewater treatment facilities and pump station designs.
- This department currently includes four (4) HVAC/P engineers and one (1) CAD designer.
- Supervise and mentor HVAC/P team members.
- Coordinate team workload, project deliverables, etc.
- Oversee and support the design and engineering of HVAC, plumbing and fire protection systems, as well as, energy conservation and sustainability.
- Oversee and support the development of technical specifications, plans, elevations, section and details.
- Oversee and review engineering related calculations.
- Review work and verify compliance with applicable codes and engineering standards / practices.
- Coordinate with other in-house engineering disciplines as needed.

### **Minimum Requirements**

- Bachelor's Degree in Mechanical Engineering or equivalent work experience
- 8+ years of experience as an HVAC Engineer.
- Minimum of 5 years of experience as a manager/supervisor of staff.
- Experience in the water/wastewater industry
- Licensed Professional Engineer
- Must have a strong background in the design and engineering of building heating, ventilating and air conditioning systems, as well as, plumbing and fire protection systems, and be skilled in the fundamentals of engineering thermo-fluids and psychometrics.

### **Preferred Qualifications**

- 15+ years as an HVAC Engineer
- LEED Accredited Professional
- Ability to work with a diverse team.
- Excellent oral and written communication skills.
- Detail-oriented and technical, skills
- Experienced, self-directed professional.
- Must be a highly motivated self-starter with solid writing and verbal communication skills
- Strong attention to detail and accuracy of work.
- Ability to meet quality, schedule and budget expectations.
- Ability to multi-task and be flexible, along with ability to adapt to project deadlines and requirements.
- Ability to apply passion and enthusiasm for design in a collaborative and progressive team-oriented work environment.
- Proficient in Microsoft Office Suite (Word, Excel, Power Point).

Interested candidates should apply directly on line to the following link: [Department Manager – HVAC/Plumbing](#)

### **What We Offer**

When you join AECOM, you become part of a company that is **pioneering the future**. Our teams around the world are involved in some of the most cutting-edge and innovative projects and programs of our time, addressing the big challenges of today and shaping the built environment for generations to come. We ensure a workplace that encourages growth, flexibility and creativity, as well as a company culture that champions **inclusion, diversity** and overall **employee well-being** through programs supported by company leadership. Our **core values** define who we are, how we act and what we aspire to, which comes down to not only **delivering a better world**, but working to “make amazing happen” in each neighborhood, community and city we touch. As an Equal Opportunity Employer, we believe in each person's potential, and we'll help you reach yours.

Presidential Award of Excellence



Boston Chapter - 2020-2021

| Chapter Members | Membership Promotion | Student Activities | Research Promotion | History    | Chapter Operations | Chapter Technology | Government Affairs | Electronic Communications | YEA Points |
|-----------------|----------------------|--------------------|--------------------|------------|--------------------|--------------------|--------------------|---------------------------|------------|
| <u>1000</u>     | <u>1205</u>          | <u>750</u>         | <u>665</u>         | <u>950</u> | <u>770</u>         | <u>200</u>         | <u>850</u>         | <u>580</u>                | <u>875</u> |

**HISTORICAL NEWS**

BY: ERIC EDMAN



Eric Edman  
Historian

Now is a great time to look back at where we have been and what we have accomplished in the past ASHRAE year. This year in particular has us reflecting more than usual.

The chapter officers put in a lot of work just to keep the Boston Chapter afloat and operating virtually. Everyone worked to line up speakers, set up Zoom, acquire a moderator, and keep thinking outside the box.

I for one worked my tail off to see that Boston ASHRAE remained strong and continued to have a monthly meeting with as many PDH credits as possible. I would do it all over again if necessary. The organization and all it stands for is second to none. I'm proud to be a member, and an active one at that.

I am glad in one respect that this season is over. 2020-2021 will be like no other for sure.

I'd like to close with my utmost thanks to all the speakers who stepped up to talk to us in the middle of the dark days of Covid to add some semblance of normalcy. The officers who volunteer their time to make this happen are superstars in my book, all of you are special people.

I am so very glad many of you enjoyed my off the cuff history articles this year. I had no idea I had a fan club (pun intended). We are lucky to have such a great history to write about.

One simple thing really stood out to me as I wrote the history articles this past year. Much of our world has been changed by just one person doing something extraordinary. I salute that spirit. I hope each of you does something wonderful to make this world a better place.

Enjoy your summer. See all of you in the fall.

All the best,

Eric

c001his@ashrae.net

**Research Promotion**

Dear ASHRAE Members,

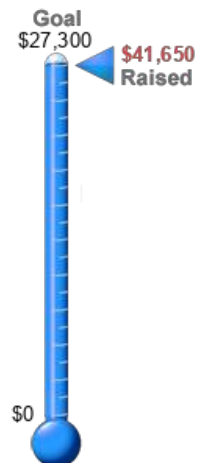
Our research promotion goal for 2020-2021 was to raise \$27,300 for ASHRAE. After the contributions from our generous corporate sponsors we have exceeded our research promotion goal and raised \$41,650!

You can help ASHRAE reach our goals by donating online at [www.ashrae.org/donate](http://www.ashrae.org/donate) and enter *Boston Chapter* in the *Existing Fund Name* field. Let me know if you are interested in donating in another way other than online. We can always accept donations at upcoming meetings as well. Please contact me with any other questions you may have or if you would like to be directed to additional resources.

Thank you!

Will Cunningham

c001rp@ashrae.net



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## ASHRAE Fellow Interview

Our chapter historian, Eric Edman, sat down virtually with an ASHRAE Fellow, Lew Harriman, and interviewed him about his involvement in ASHRAE and in the industry. Reach out to Eric Edman at c001his@ashrae.net if you would like a link and password to the video recording of the interview.



# ASHRAE VIRTUAL ANNUAL CONFERENCE

▶▶▶▶ June 28-30, 2021

The 2021 Annual Conference originally scheduled to be held June 26-30, 2021 in Phoenix, AZ is now going to be held online in a virtual format. The conference will include a mixture of live and on-demand technical and interactive sessions that will take place Monday, June 28-30, 2021.

[REGISTER NOW](#)

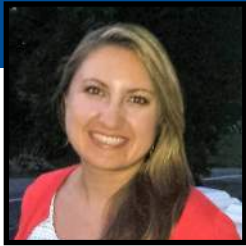
[TECHNICAL PROGRAM](#)

[COMMITTEE MEETINGS & LIVE SESSIONS](#)

[SCHEDULE-AT-A-GLANCE](#)

\*Times listed in EDT

# BOSTON CHAPTER OFFICERS



**President**  
Deanna Adkison  
Fitzemeyer & Tocci  
c001@ashrae.net



**President Elect**  
Will Cunningham  
BR+A  
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**Vice President**  
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BR+A  
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**Secretary**  
Vineet Nair  
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**Treasurer**  
Will Fisher  
Fluid Industrial Assoc.  
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| 2018-2021  | 2019-2022   | 2020-2023  |
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|   |   |  |  |  |
|---|---|--|--|--|
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| <p><b>Communications, Webmaster, &amp; Publicity</b><br/>Liz Desmarais<br/>Trumbull Campbell<br/>c001pub@ashrae.net</p>                               | <p><b>Historical</b><br/>Eric Edman<br/>BR+A<br/>c001his@ashrae.net</p>   | <p><b>Newsletter Editor</b><br/>Allison Guttadauro<br/>Trumbull Campbell<br/>NorthEastAire@gmail.com</p>                                       | <p><b>Special Events</b><br/>Amy Gebhardt<br/>Victaulic<br/>c001bog1@ashrae.net</p>  | <p><b>Young Engineers in ASHRAE</b><br/>Gage Foley<br/>Trumbull Campbell<br/>c001yea@ashrae.net</p>                                      |
| <p><b>Diversity in ASHRAE</b><br/>Erica Norquist<br/>Fitzemeyer &amp; Tocci</p> <p>Amy Gebhardt<br/>Victaulic</p>                                     | <p><b>Honors &amp; Awards &amp; Nominating</b><br/>Bob Persechini<br/>NV5<br/>c001ha@ashrae.net</p>   | <p><b>Professional Development</b><br/>Alex Gilman<br/>BR+A<br/>c001vp@ashrae.net</p>  | <p><b>Student Activities &amp; Scholarship</b><br/>Yuka Narisako<br/>BR+A<br/>c001sa@ashrae.net</p>  | <p><b>Corporate Sponsorships</b><br/>Bob Persechini<br/>NV5<br/>c001ha@ashrae.net</p>  |
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