



Index of Paid Advertisers

Cannistraro	3
Cooper NE	6
Emerson Swan - W. P. Haney	6
Emerson Swan - A. P. Plumbing	4
Gustavo Preston Company	4
J. H. Pokorny Associates	4
J & K Sales	9
J & K Sales - Spears	6
K Ross	4
Leonard	10
Mitsubishi Electric	3
Practical Applications	6
Pure Process Technology	10
Tower Hill Sales	10
Towle Whitney	9
Urell	4
Victaulic	10

WHAT'S IN THIS ISSUE

President's Report	2
AYP Information	3
Legislative Report	4
Membership Report	5 & 6
Technical Report	7
September Tech Summary	8 & 9
Golf Outing Results	10
Membership Info	11 & 12

Society email aspe@aspe.org
Society Website www.aspe.org

Boston Chapter Website www.aspebostonchapter.org



President's Report

A big thank you to everyone who joined us for our last monthly meeting on September 8th! It was a fantastic turnout and a great meeting overall.

We would like to extend a special thank you to our very own John Rattenbury for delivering a tremendous presentation on the PE license for plumbing engineers. John gave us a clear breakdown of what to expect from the exam and how to properly prepare for it. It was an extremely informative session, and we truly appreciate John sharing his time and expertise with our chapter.



ASPE Connect

Did you know that ASPE offers a dedicated online platform called ASPE Connect?

The ASPE Connect website allows engineers and designers from across the country to connect, ask questions, and share insights. Whether you have comments, code questions, or specific design concerns, you can post them to the entire ASPE community of engineers and professionals nationwide.

This is an incredibly useful tool for your daily design work and projects. We highly recommend taking advantage of it, especially when working on a project located in a state where you aren't as familiar with local codes or regulations. The collective knowledge from ASPE Connect can save you time and help ensure compliance with state-specific requirements.

Visit ASPE Connect at <https://connect.aspe.org/home>

Upcoming ASPE Convention and Expo

We also want to give a shout-out and thank everyone from the Boston Chapter who will be attending the upcoming ASPE Convention and Expo in Oklahoma City, taking place from October 8th to October 14th.

Currently, we have approximately 18 members heading down to represent the Boston Chapter! If you haven't signed up yet, registration is still open, so do not hesitate to join us. The convention features numerous technical sessions offering Continuing Education Units (CEUs) to help maintain your credentials. You can view the full schedule of technical sessions and complete your registration by visiting: <https://expo.aspe.org/>

Upcoming 2027 ASPE Boston Product Show

We are looking for a few good engineers within the Boston ASPE Chapter who would like to partake in the Product Show Committee for the upcoming 2027 ASPE Boston Product Show.

Being part of this committee offers many great opportunities! You can step up as a Committee Group Chair or lend a hand on the team to help make this upcoming show one of the best product shows Boston has ever hosted.

Engineering Chair Position: If you are interested in serving as the Engineering Chair for the product show, please contact me directly or send an email to the ASPE Boston Chapter email address.

Committee Members & Volunteers: We are also looking for anyone interested in joining the committee or helping out the team in various supporting roles.

If you are interested, please reach out to us today and help shape another successful event!

With gratitude and excitement,
Luther Thevenin, President, ASPE Boston Chapter

President

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Boston ASPE AYP – October 2026

Dear ASPE Boston AYP Members and Friends,

Fall has officially arrived in New England! We hope everyone had a great summer and is enjoying the cooler temperatures, changing leaves, and starting another busy season.

As we head into the fall, the Boston ASPE Young Professionals (AYP) group would like to thank everyone who continues to participate in our events and help make our AYP community a success.

Thank You for Joining Us at Flight Club!

A big thank you to everyone who came out to our AYP social at Flight Club Boston Seaport on October 1st!

It was great to see so many members come together for an evening of networking, games, food, and drinks. We hope everyone had a great time and enjoyed the opportunity to connect with fellow young professionals from throughout the industry.

We truly appreciate your continued support and participation in Boston ASPE AYP events.



What Would You Like to Learn About?

As we begin planning future AYP events, we want to hear from you! Are there specific plumbing engineering topics, products, technologies, codes, or industry trends that you would like to learn more about? Or perhaps there are topics you think would make for an interesting discussion or presentation at a future AYP social?

Please reach out to me, dkelley@emersonswan.com. Your feedback will help us develop future events that are both informative and relevant to our members.

Whether you're interested in technical topics, career development, or industry trends, we'd love to hear your ideas.

Dan Kelley

dkelley@emersonswan.com

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Legislative Report

Legislatively, in Massachusetts, the Plumbing Board continues to meet on the 1st Wednesday of each month at 9am. Here is a list of upcoming meetings for your information:

October 7, 2026

November 4, 2026

December 2, 2026

The ASPE Convention is coming up this month and I'm looking forward to meeting other ASPE members from around the country and reporting back to you.

Early in my career I had the opportunity to review submittals, answer RFIs, and perform a variety of other "construction administration" activities. For anyone who hasn't had an opportunity to perform these activities I encourage you to look for opportunities to perform these tasks and advance your career. For the more experienced engineers, I encourage you to help young engineers and designers see projects as wholly as possible to their fruition.

It's a great way to see the code in action and learn the many ins and outs of the construction industry. Recently I had a head scratcher. A submittal for a butterfly valve came across my desk. I remembered from early on learning that the Massachusetts plumbing code requires valves for domestic water service to be "full port". As stated in 248 CMR § 10.14, "Branch valves installed servicing multiple fixtures shall be full port."

I looked at the cover sheet on the submittal and noticed it came from a very reputable contractor. My next step was to check the State Product Approval site and my investigation showed me that the butterfly valves submitted were approved. I figured the contractor must know what they are doing.

The whole point of this story is to share some of the detailed steps that are involved with construction administration. Also, this could be an opportunity for a code revision. If anyone has experience with using butterfly valves on domestic service in Massachusetts I'd be curious to hear from you.

Respectfully Submitted, Ethan Grossman, P.E.,
VP Legislative, Boston Chapter ASPE

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Membership Report

New Boston Chapter ASPE Members

The Boston Chapter ASPE is happy to welcome our six new chapter members this month.

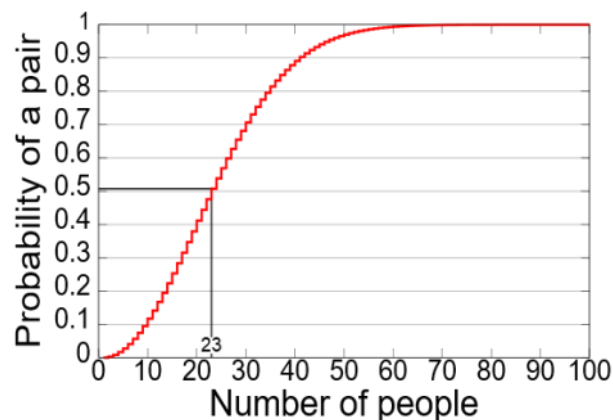
Joe Pilsbury	Affiliate Member	TriNova Inc.	Clifton Park, NY
Tanner Laflamme	Affiliate Member	TriNova Inc.	Cambridge, MA
Jack Liacos LEED AP	Associate Member	Victaulic	Boston, MA
Christophe Dinis	Associate Member	Arcadis	Framingham, MA
Ella Cicone	Associate Member	B2Q Engineers	Andover, MA
Samer Qoush	Associate Member	Northeastern Univ	Boston, MA

September's "WHY is it?" Question Contest

We did something a little different last month by asking the following question:
Statistically, how many random people does it typically take to find two people that share the same birthday?
 To my surprise, I didn't get a single response. No answer, no gift card winner. So, with that being the case, we will move on with a new contest for this month.

Answer:

This is known as the Birthday Paradox which states that any group of 23 random people have a 50.7% chance of at least two people sharing a birthday. It is counterintuitive until you realize that with a group of 23 people, there are 253 unique pairs of possible dates to potentially match. Each person could potentially match their birthday with 22 other people in the group. It is called a paradox because it feels counterintuitive, but the probability theory behind it is completely solid.



October's "What is it?" Photo Contest

This Month's "What Is It?" photo was submitted by **John Rattenbury at Vanderweil Engineers**. Because his photo was selected to be used for this monthly contest, John has won a \$50 gift card. Congratulations, John

Here is this month's contest photo. What is it?

Who knows what this is a photo of? Any idea? If you think you know, send an email with your answer to johnc@jhpokorny.net and right or wrong, you will be entered into the drawing for a \$50 Visa gift card. One name will be selected at random from however many responses I receive, which typically isn't many, so you have a good chance of winning.

2026-2027 Boston Chapter Membership Pins

The Boston Chapter has received the 2026-2027 Membership pins shown in the adjacent photo. Each member of the Boston Chapter can pick up their pin at any of our upcoming Monthly meetings. Attend the October meeting and pick up your pin.



Members with an October Membership Renewal Date

If you are listed below, you are a Boston chapter member that has an October membership renewal date. If you have renewed already, Thank You! If you haven't renewed yet, please do so as soon as possible. Thank you

Jason Allison CPD	Jeremy Ferriter CPD, GPD	Matthew LeBlanc	Kevin N. Ross
Brett Austin	Sean K. Flanigan	Kurt F Magnusson PE	Edward H. Springer P.E.
Daniel F. Barrett	John Forester	Liam Mone	Frank Stramaglia
Brian Broker	Hannah Frank	Ethan Moore	Benjamin Thompson
Bess Brunton	Michael J. Gillis	Jeff Moulton	Jonathan Tolen
Keith A. Cannizzaro	J. Jeffrey Gooding	Jason Moura	Robert Ward LEED AP BD+C
Stephen Coduri P.E.	Brian J. Hanlon	Lauren Mungovan	Kurt E. Warren CPD
Timothy W. Crowley	Martha Jacobs	Joseph Myers	
Jack Elias	Ryan Lacey P.E.	Ed Nickerson	
Timothy A. Elliott P.E.	Eric Laforge	Ken Reid	

(Membership Report Continued on page 6)

Members with an October Birthday!

If your birthday is in October, I have listed you below. It's interesting that of the 26 Boston Chapter ASPE members listed below with a birthday in October: 3 share an October 2nd birthday, 2 share an October 4th birthday, 2 share an October 10th birthday, 2 share an October 13th birthday, 2 share an October 20th birthday. Happy Birthday to:

Sarah Buckley
James Conoby G.E.
Philip E. Neveu P.E.
Jeremy Ferriter CPD, GPD
Christopher M. Garcia
Gage Littlefield
David P. Gooding

Vincent A. Disteso
Deanna Champagne CPD
Timothy Mahoney G.E., CPD
Joseph Cinco
James N. Polando P.E., FASPE
Ken Reid
Brian Broker

Michael Zoccolante CPD
Garrett Curran
Stephanie Ferguson
Kyle F Driscoll
Peter Sampson
Jonathan Tolen
David R. Vashon P.E., CPD

Jake Elias
Greg Campbell CPD
Michael George
Patrick Kohou
John Forester

Members with a Lapsed Membership

As of this writing, I haven't received our updated roster for October so many of you have likely renewed your membership already. If you have already done so, Thank You!
If you haven't renewed yet, please do so as soon as possible.

Please renew your membership by calling the ASPE Membership Department.
Here is the contact information:

Racquel Rodriguez Guerrero
Manager of Membership
6400 Shafer Court Suite 350
Rosemont, IL 60018
rrodriguez@aspe.org
847-296-0002 Ext. 223

Marc R. Bryden
Tyler Jordan G.E.
Robert Long Jr.
Josef Marcum CPD
Paul G. Galvin
Peter Kelly
Sarah Buckley

Jill C. Moretti
Paul Covino Jr
Shaun Gallano
Lawrence Kelley
Sai Rohan Kollu
Terris Reddick
Michael Shneer

BJ Shrader
Paul Cusolito
John DeVito
Michael Gauthier
Troy Winfield Locke
Andrew Miers CPDT
Hari Patel

Wesley P. Sirois P.E.
William E Sloan
Allan Sloane G.E.
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Jeffrey L. Young
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By John Callahan, CPD, V. P. Membership, Boston Chapter ASPE



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Technical Report

Hope everyone had a safe and happy September. Now that September is behind us, it's time for one of the best seasons. Who can't like football, leaves falling, having sweatshirts on in the morning and back to short sleeves in the afternoon. Due to the ASPE Convention that is being held in Oklahoma City, Oklahoma this year from October 8- 14. We had to move up our monthly meeting by a week. So, this year our October meeting will be held on October 6th at Chateau located at 131 River Rd., Andover, MA 01810 . Please make an effort to register by October 2 if you are planning on attending this event. Hope to see you there!!

About the Speaker:

This monthly meeting we will be having Max Pilsmaier as our guest speaker. Max is the President of PPM Industrial Water Service. He has spent over 15 years designing and building wastewater systems, from his early days as a licensed wastewater operator and service technician through his current role leading PPM Industrial Water Services' wastewater design and installation work.

A 2009 Civil Engineering graduate of the University of New Hampshire, Max joined PPM Industrial Water Services in January 2011, learning the trade from the ground up while designing and installing systems on-site during the company's earliest, leanest years. As the company grew, so did his role. He became a partner in 2017, and president in 2020 and has helped guide the business through two facility expansions, most recently into a purpose-built headquarters in 2022.

Today, Max brings hands-on field experience and technical design expertise to every project, with a particular focus on practical, site-specific wastewater solutions. He's passionate about mentoring the next generation of technicians and engineers, and about building systems, and teams, that last.

Outside the office, he can usually be found on a mountain, on the water, or on a golf course.

Topic: Industrial Wastewater Treatment Design

Session Overview: Basic pH neutralization is only the starting point. This session walks plumbing engineers through the sizing logic and design principles that govern the treatment technologies built around a compliant industrial wastewater system, including metals and mercury removal, biological cell deactivation, and hydrofluoric acid handling. Attendees will leave with a practical framework for evaluating influent chemistry, selecting the right treatment train, and recognizing when on-site treatment gives way to waste collection and off-site disposal.

TOPICS COVERED

Mercury Treatment	Design principles for capturing and stabilizing trace mercury from lab and process discharge, including
Metals Removal	Sizing chemical precipitation, pH adjustment, and staged filtration systems to meet local discharge limits
TDS / TSS Removal	Selecting and sizing filtration and clarification stages to reduce total dissolved and suspended solids
Cell Deactivation	Design basis for chemical (NaOH) inactivation of biological waste streams, including contact time, pH
Custom Filtration	Matching filtration technology and media selection to influent characteristics when standard, off-the-
Hydrofluoric Acid Treatment	Special material, containment, and neutralization considerations for safely treating HF-bearing waste
When Is Waste Collection	A practical framework for identifying when a stream falls outside the scope of on-site treatment and requires collection and off-site disposal instead.

Just a few reminders:

- The Society ASPE convention will be held from October 8-14 in Oklahoma City, Oklahoma. If you have not registered, there is still time to do. If you are going, reach out to someone on the Boston Chapter Board, we would enjoy to meet up while you are out there.
- In November we will have two meetings. The first will be a satellite meeting at the Red Blazer Restaurant & Pub in Concord, New Hampshire on November 4, 2026. The topic will be RO system, presented by Pete Sampson from PPT Pure Process Technology. Our regular monthly meeting is still getting finalized and should be wrapped up next month. More info to follow.

If you have any suggestions regarding topics or locations, we are looking forward to your input. Please reach out to me or anyone on Board.

Below is my email. edward_nadeau@aha-engineers.com

Best regards, Ed Nadeau, VP Technical, ASPE Boston Chapter

September VP Technical Meeting Summary

The ASPE Boston Chapter's September 2026 technical meeting featured guest speaker, the venerable John **Rattenbury, PE, CPD, GPD, LEED AP, ARCSA AP**, of Vanderweil LLP. Mr. Rattenbury's presentation on **PE Licensure** provided a profound overview of the Professional Engineer (PE) licensure process in Massachusetts, with particular emphasis on how plumbing engineers fit within the current licensing framework and the ongoing effort to establish a dedicated **Plumbing and Piping PE Examination**.

Key Takeaways

1. PE Licensure Is a State-Regulated Process

Professional Engineers in Massachusetts are licensed through the **Massachusetts Board of Registration of Professional Engineers and Land Surveyors**. While the **National Council of Examiners for Engineering and Surveying (NCEES)** develops and administers the FE and PE examinations, the Massachusetts Board ultimately determines eligibility and grants licensure.

2. Massachusetts Provides Multiple Licensure Pathways

The presentation outlines three primary routes to PE licensure:

- **Path 1:** ABET-accredited engineering degree + FE exam + PE exam + typically four years of progressive engineering experience.
- **Path 2:** Related technical degree (such as engineering technology, architecture, physics, or similar disciplines) with a longer experience requirement, typically eight years.
- **Path 3:** Experience-based pathways for individuals without qualifying engineering degrees, requiring substantially greater experience (approximately 12 to 20 years, depending on the pathway) and additional Board review and approval.

A central theme of the presentation was that the Board emphasizes demonstrated engineering competence, progressive responsibility, documented experience, and professional references, rather than educational credentials alone.

3. Progressive Engineering Experience Is Essential.

Applicants must demonstrate increasing levels of engineering judgment, responsibility, and independent decision-making throughout their careers. The Board expects evidence of actual engineering work, including calculations, analysis, design decisions, coordination responsibilities, and professional growth, rather than simply years of employment.

4. PE Licensure and CPD Certification Are Different

The presentation distinguishes between:

- **PE License:** A legal credential issued by the state that authorizes engineers to assume responsible charge and seal engineering documents where required.
- **CPD (Certified in Plumbing Design):** An industry certification issued by ASPE that recognizes specialized expertise in plumbing design but does not confer legal authority to practice engineering or seal documents.

The credentials are complementary rather than interchangeable.

5. Need for a Dedicated Plumbing and Piping PE Exam

A major focus of the presentation was the profession's effort to develop a dedicated Plumbing and Piping PE examination within the NCEES framework.

Currently, plumbing engineers typically pursue licensure through the Mechanical PE exam or another engineering discipline. The challenge is not the lack of a licensure pathway, but rather the limited alignment between existing examinations and the specialized knowledge required for plumbing engineering practice.

The proposed exam would better evaluate competencies in:

- Water supply systems
- Sanitary and storm drainage
- Medical gas systems
- Laboratory and high-purity piping systems
- Water quality and public health engineering
- Plumbing-specific design judgment and system analysis

6. Exam Development Is a Long-Term National Process

The proposed plumbing examination is being developed through the NCEES **Professional Activities and Knowledge Study (PAKS)** process. Development involves practice analysis, surveying industry professionals, defining competency requirements, writing and validating exam questions, and establishing defensible passing standards. The process typically takes several years.

7. Candidates Should Prepare Now

Although no launch date has been announced for the Plumbing and Piping PE examination, aspiring plumbing engineers were encouraged to:

- Pass the FE exam as early as possible.
- Maintain detailed records of project experience.
- Build strong relationships with professional references.
- Continue accumulating progressive engineering responsibility.

8. Massachusetts Emphasizes Competence Over Discipline Labels

An important Massachusetts-specific point is that PE licensure is generally granted as a Professional Engineer registration rather than a narrowly restricted specialty license. While the Board records engineering disciplines, an engineer's authority to practice is based primarily on demonstrated competence through education, experience, and professional judgment rather than solely on the title of the examination passed.

Strategic Implications

For engineering firms, plumbing engineers, and ASPE members, the development of a Plumbing and Piping PE exam could:

- Strengthen professional recognition of plumbing engineering.
- Establish a standardized national competency benchmark.
- Improve alignment between licensure examinations and actual practice.
- Enhance public health and safety protections.
- Create a clearer professional development pathway for future plumbing engineers.

Bottom Line

The presentation emphasized that plumbing engineers already have viable pathways to PE licensure. However, a dedicated Plumbing and Piping PE examination would provide a more accurate assessment of the specialized knowledge and judgment required for professional plumbing engineering practice. Until such an examination becomes available, aspiring candidates should focus on completing the FE examination, documenting progressive engineering experience, cultivating strong professional references, and pursuing licensure through existing Massachusetts pathways.

Submitted By Richard Dean, CPD

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ASPE Boston Golf Outing — In the Books (and Mostly on the Fairway)

Blue skies, a packed field, and not a single rain delay to blame our scores on - this year's outing at Brookmeadow was about as good as it gets. A full house of 144 golfers, a beautiful morning, and enough friendly trash talk to fill a foursome twice over.

Your winners, and I cannot stress how much these guys peaked at the exact right time: Kevin Hickey, Myles MacDonald, Andrew Danna, and Jack Liacos carding a 61 which is a "we definitely putted everything inside 8 feet" number and that's a compliment, mostly. Grip it and rip it and also generously interpret the rules of a scramble. First place. Salute.

Second place goes to the Steve Cinematic Universe — Steve Callahan, Steve Quieto, plus John Bierman and Randy Hoblitzelle - who shot 63 and won the tiebreaker on a BIRDIE AT HOLE 9. That's called clutch gene. You either have it or you're writing about the guys who do. And in third, ALSO at 63 but on the wrong side of the birdie math: Steve Walker, Greg McCarthy, Chris Curran, and Ron Carstens. Podium finish. Bronze medal energy. We'll tell you they "basically tied for second" and you know what? Let us have it. Ball don't lie but the tiebreaker sometimes fibs a little.

CONTESTS: Matt Hedstrom dropped a dart to 3'6" on 11 (closest to the pin, absolute surgeon), and your longest drive champs Keri O'Connell (12) and Kevin Jean (18) absolutely uncorked it. Big power off the tee. Zero notes.

As always, the course fashion was a highlight — a few staples made their annual appearance, chief among them Chris Curran's kilt, which remains undefeated in the category of "outfits that raise more questions than they answer."

And the raffle did not disappoint. The headliner this year was the big-screen TV from Charlotte — an AI TV, apparently, which none of us could quite explain but everyone desperately wanted to win. Whatever "AI" does (does the TV watch you?), the crowd was thoroughly sold, and the lucky winner went home with the smartest television in the building.

Perfect weather, packed house, kilt on the course, a sentient television, and — most importantly — a fully legitimate leaderboard. Peak sport. **AND A HUGE SHOUT-OUT TO OUR SPECIALTY SPONSORS** — the real MVPs who kept us fed, caffeinated, and hydrated (loosely defined) all day. On **Breakfast**, powering the bagels and the pre-round optimism: **W.P. Haney / Watts, E.M. Duggan, and Viega**. Manning the **Beverage Cart**, aka the most popular vehicles on property: **Zurn Wilkins and PPM Industrial Water Services**. And on the **Snack Shack**, keeping the turn well-stocked: **Delta Commercial**. Get your handicaps up and we'll see you next year.






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	Name of Institution	Course or Major	From	To	Graduation Date	Degree/Diploma
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Technical School						
Others						

PROFESSIONAL EXPERIENCE

(This section **must** be completed as it affects membership grade classification. List chronologically, beginning with the present. Work description must be clear and concise: e.g., plumbing, piping, fire protection, HVAC, etc.)

Date (Mo/Yr)	Firm Name and Address	Class* (see below)	Title	Description of Work	Degree of Responsibility
From	To				

*Classification of Firm: A - Arch./Engr. or Cons. Engr. B - Govt. Agency C - Mfr. or Mfr's. Rep. D - Educ. Inst. E - Contractor F - Other (Explain) **REMIT MEMBERSHIP DUES WITH APPLICATION**

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New members (except students) receive one of four volumes annually of this definitive collection of general plumbing practices. As an ASPE member you will be sent the selection you have indicated. If you would like both the CD-ROM and softcover editions, please add \$50 to your total. All ASPE Members will have access to the download version.

☐ CD-ROM ☐ SOFTCOVER ☐ DOWNLOAD ☐ BOOK & CD (Additional \$50)

RENEWAL REMINDER

☐ I WOULD LIKE TO RECEIVE MEMBERSHIP RENEWAL REMINDERS AND SOCIETY RELATED IMPORTANT ANNOUNCEMENTS VIA TEXT MESSAGES.

CERTIFICATION BY APPLICANT

The undersigned certifies that all statements made herein are correct and, if elected to the Society, agrees to adhere to the Society's Bylaws and accept the Classification conferred by the Society. Upon becoming a member, the applicant will endeavor to advance the objectives of the Society and the plumbing engineering profession.

Signature of Applicant _____

Sponsor _____	(Please Print)	Date _____
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How did you hear about ASPE? ☐ Past Member ☐ Colleague/Employer ☐ ASPE App ☐ Website ☐ Other _____

American Society of Plumbing Engineers member dues are nonrefundable and not deductible as a charitable expense, but may be deductible as a business expense.

* Contributions to ASPE Education (creates education programs for membership) and Alfred Steele Scholarship (to award college scholarships) and PE Curriculum/Licensing (creates future curriculum and licensing opportunities for membership) Funds are Strictly Voluntary and are not deductible as a charitable contribution but may be deductible as an ordinary and necessary business expense.

** Contributions to the ASPE Research Foundation are Strictly Voluntary and are tax deductible as a charitable contribution.

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Member Type	Amount	Amount Due
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Now you can save on your ASPE membership dues if you join or renew for more than one year. Current and new members will get a 5% discount for a two-year renewal and a 10% discount for a three-year renewal. Thus, members opting to join or renew for two years would pay \$361 for both years, representing a \$19 discount, and members opting to join or renew for three years would pay \$513 for three years, representing a \$66 discount. You can renew online at aspe.org/MembershipRenewal.

Early Renewal Discount for First-Year Members

After you join ASPE for the first time, you can ensure continued membership benefits at a discount by renewing early. Any first-year member who renews by the end of the eighth month of their membership will receive a reduced dues amount of \$170 for the second year, therefore saving \$20 by renewing early. Eligibility guidelines for this discount follow:

- Only those who joined after July 1, 2018 are eligible.
- Only 125 members per quarter can take advantage of this offer on a first come first serve basis.
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Did you know that you can be a member of more than one ASPE Chapter? You can! Here's how it works:

- The first Chapter affiliation is the standard dues of \$190.
- Additional Chapter affiliations are \$80 per Chapter. There is no limit to the number of Chapters with which a member can affiliate.
- The member must designate a Home Chapter.
- Regardless of the Home Chapter affiliation, the member can serve on the Board of Directors for any Chapter with which the member is affiliated.
- However, the member can only serve as a Convention Delegate for his/her Home Chapter.
- Members affiliating with multiple Chapters will receive only one Plumbing Engineering Design Handbook (PEDH) per year when renewing.

Contact the **Membership Department at 847-296-0002** for more information or to affiliate with multiple Chapters.