



Chapters are not authorized to speak for the Society, the views and opinions of this Chapter are those of the respective authors and do not necessarily reflect the official policy or position of the Society or it's staff.



Luck of the Irish.....



MARCH NEWSLETTER

TOPIC: WATER HEATER SIZING, MATERIALS OF CONSTRUCTION/LONGEVITY, OPERATIONAL VS. FIELD EFFICIENCY

PRESENTED BY: JEFF HENSCHIED - PVI

WHEN: WEDNESDAY, MARCH 11th

WHERE: DEFAZIO'S, 2601 Tuckernuck Dr., Richmond VA

COST: \$20.00* (cash or check only)

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**Lunch Sponsored by Bay Associates for all Engineers & Designers*

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GREETINGS FROM THE BOARD

President's Message

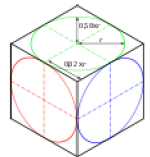
2019-2020 ASPE Richmond Chapter Season

The ASPE Richmond Chapter voting for board positions will happen the last meeting of the season on May 13th. We will have a few positions open that we will be looking to fill, so if you are interested in helping out and being on the Richmond Chapter board, please let us know. We've had wonderful growth and development for our chapter over the past few years and we hope to continue that, but can only do so with the help from our membership.

As always, please continue to reach out to me for any suggestions or questions, and I look forward to seeing everyone at the next meeting or event.

Joshua H. Landis, CPD
President, ASPE Richmond Chapter

VP TECHNICAL - JEFF BEW



In like a lamb?? Not our typical March (or winter for that matter!) Take a look below at the remaining meetings and mark your calendars accordingly. Only 2 remaining meetings before the break. Hope to see you there! **And remember.....**

Lunch is sponsored for most of these so Engineers and Designers attend at no charge!

- April 8th: Selecting Plbg. Fixt. for Healthcare Facil. Restrooms (W.G. Leseman - Betty Dabney)
- May 13th: The Future of Digital Mixing Valves (Chesapeake Systems - Frank Marsh)

VP MEMBERSHIP - ROB GRUBBS



It's never too late to join ASPE! The monthly meetings are just one of the advantages to becoming a member. Current members, please encourage your colleagues to attend our monthly meetings and consider joining the ASPE family. Visit <https://www.aspe.org/join> for more information.

NEW MEMBERS ANNOUNCEMENTS

- Tyler Simms

LET'S CELEBRATE!



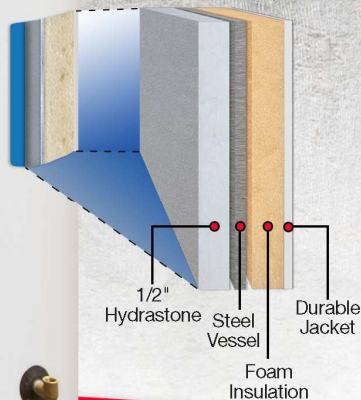
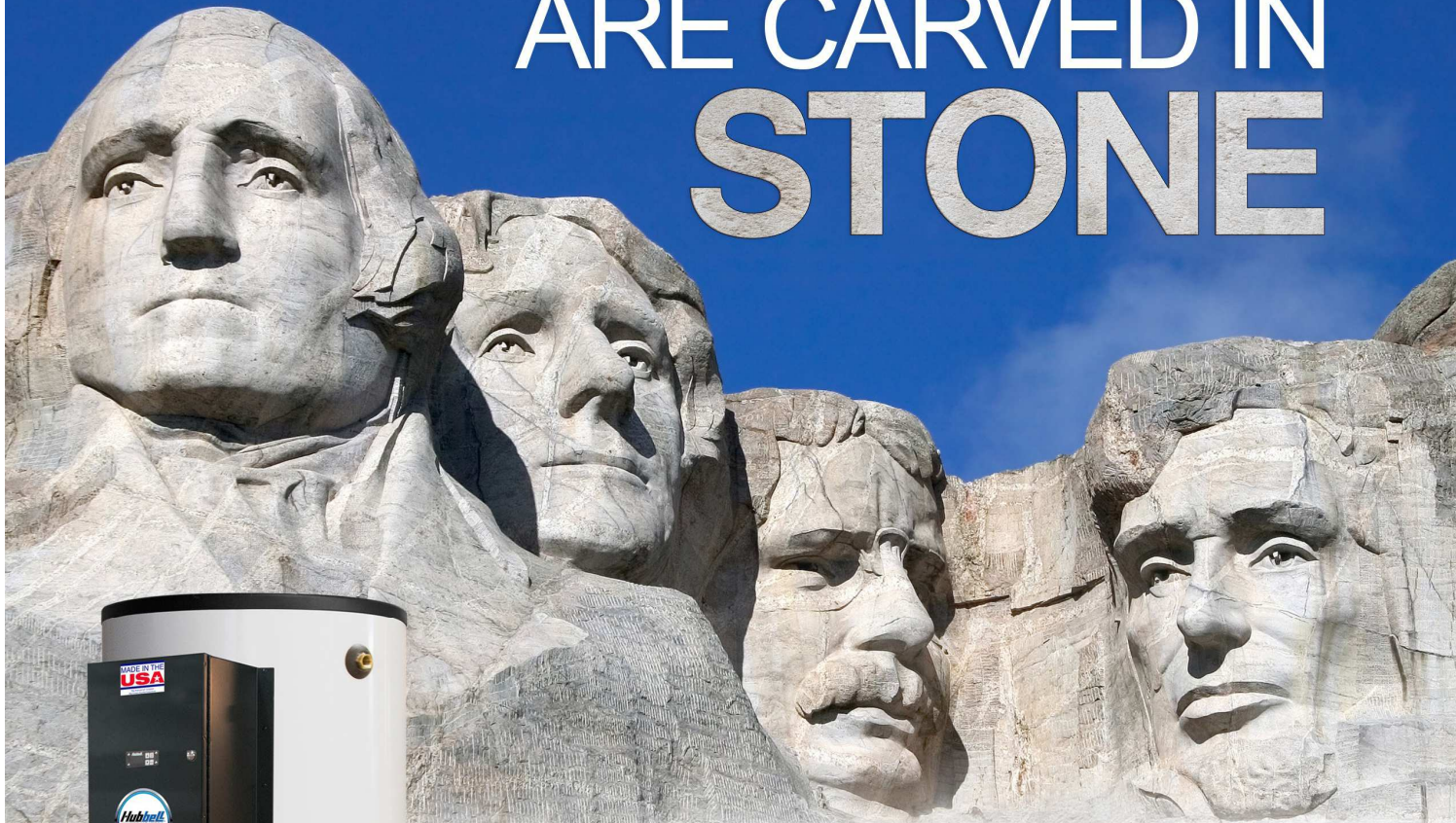
BIRTHDAYS

Brandon Miller	3/2
Chad Comfort	3/8
James Trexler	3/9
Jim McCollum	3/16

ANNIVERSARIES

Stan Hunt	3/6/2002
Josh Landis	3/16/2007
Patrick O'Neil	3/27/2009
Cydney Johnstone	3/6/2013
Brandon Cash	3/29/2016
Bill Kirkpatrick	3/2/2018
Chad Comfort	3/16/2018

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INDUSTRY OPPORTUNITIES

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- CPD preferred
- 5 to 7 years of commercial experience, at least 3 in plumbing design.
- Working knowledge of plumbing code
- Exceptional communication skills to coordinate with other disciplines and function in a collaborative environment.
- Proficiency in Revit required. Other related software a plus.

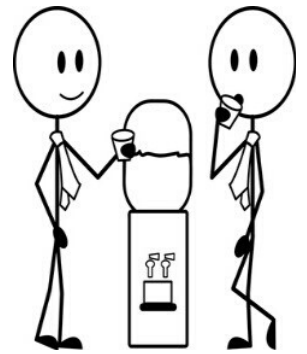
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TALK AROUND THE WATER COOLER...

Check-out these sites for interesting and educational topics & tools so you can stay in 'the know'!



ASPE PIPELINE

Some recent excerpts:

1. Become Certified in Plumbing Design This Year!

The 2020 CPD exam will be held at testing sites around the world on March 30 – April 5, and **registration closes March 19**. For information regarding cost, locations and more visit <https://www.aspe.org/pipeline/2020-cpd-exam-registration-closes-march-19/>

2. IAPMO Publishes the National Standard Plumbing Code – Illustrated

The 2021 NSPC provides the latest information about common materials, fixtures, devices, and equipment systems used or installed in plumbing systems. <https://www.aspe.org/pipeline/iapmo-publishes-national-standard-plumbing-code-illustrated/>

3. Updated Specifications Guide for HDPE Water Pipe Is Available

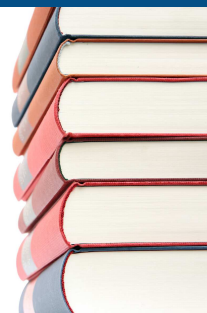
The MAB-3 Model Specifications Guide for PE 4710 Buried Potable Water Service, Distribution, and Transmission Pipes and Fittings has been updated and is now available. The document covers system design parameters, quality control, pressure classes, pipe and fittings, training and inspection, joining methods such as butt fusion, saddle fusion, socket fusion, electrofusion, and mechanical, plus open cut and trenchless installation for water services, and for water distribution and transmission. Additionally, MAB-3 provides an appendix with a list of references from ASTM, AWWA, MAB, NSF, and PPI. <https://www.aspe.org/pipeline/updated-specifications-guide-for-hdpe-water-pipe-is-available/>

4. ASPE Connect Approaches Its One-Year Milestone

On March 25, 2019, ASPE launched its most engaging benefit for our members: ASPE Connect. Since its launch, **ASPE Connect** has grown into a vital, interactive online community of more than 3,000 plumbing system design professionals. Members log in daily to ask design questions and typically receive an average of 5.3 responses within hours. ASPE Connect also is used to share resources, get career advice, discuss current industry trends, and brainstorm ideas for Chapter functions.

Have you connected yet? If not, then you are missing out on this amazing free resource available only to ASPE members. Just log in to ASPE Connect to get started today. <https://connect.aspe.org/home?>

EDUCATION STATION



ASPE has recently revamped their learning platform!! The new site is education.aspe.org. All educational programs and articles have transitioned over to the new site now. If you are looking to earn CEU's and/or enhance your skills and knowledge then this is the site for you!

Once in the site Sign in (top right) using your **ASPE Connect credentials**. If you have not activated your ASPE Connect credentials, go to this link to reset your ASPE Connect password: <https://connect.aspe.org>.

JUST ANNOUNCED! REVIT WORKSHOPS ARE BEING HELD AROUND THE COUNTRY THIS SPRING



This class offers 0.7 CEUs and is designed for mechanical and plumbing designers who want to take their Revit 2020 projects to the next level. If you want to know how to get your projects started and maximize your workflows, this is the class for you! The workshops are taught by expert instructors from IMAGINiT, and each awards 0.7 CEUs. **The early bird rate ends on March 20 for the first three workshops and April 2 for the last two.** Workshops are being held in the following locations: Baltimore on May 1, Chicago on May 8, Dallas on May 15, Denver on June 12, and Seattle on June 19.



Back by popular demand is ASPE's Book of the Month program. Through March 31, 2020, you can purchase the PDF version of the *Plumbineering Dictionary* for 25% off the regular member price. Just enter coupon code ThinkSpring when you check out. Happy reading!