

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 its staff.



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NOVEMBER 2022

TOPIC: CAST IRON COATINGS FOR AGGRESSIVE DWV APPLICATIONS

PRESENTER: TOM SHARP - CHARLOTTE PIPE

**WHEN: WED., NOVEMBER 9th
11:45 am - 1:30 pm**

**WHERE: VIA ZOOM MEETING @
<https://moseleyarch.zoom.us/j/88384992951>
(highlight web address then right click & select Go To...)**

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jlandis@moseleyarchitects.com

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Eric Geisendaffer - Bay Associates
eric@bayassociates.com

GREETINGS FROM THE PRESIDENT

President's Message...

Hopefully everyone has had a good beginning to their month; as of now we have all remaining meetings for the Richmond Chapter's ASPE season booked and we're starting to have people reach out to schedule next season as well. We are working with the Glen Allen Cultural Arts Center to assess space and equipment needs for starting in-person meetings again. While we definitely want to have in-person meetings ramped back up, we will be trying to maintain our virtual option for those members that have difficulties with in-person meetings.

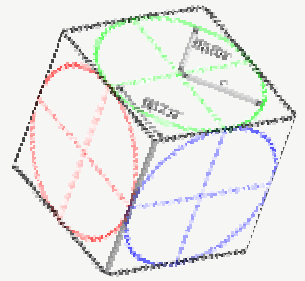
Shoutout to Eric G. with Bay Associates, our AYP Liaison for putting together and heading up our 2nd AYP event and helping foster the growth and outreach of our chapter!

I look forward to seeing everyone for the virtual monthly meeting, tomorrow Wednesday the 9th. If you need the virtual zoom meeting invitation please let me know and I'll get it to you as soon as possible.

As always, if you have any questions, comments or concerns, please do not hesitate to reach out to me or anyone on the board.



**JOSHUA H. LANDIS, CPD
PRESIDENT, ASPE RICHMOND CHAPTER**



Presentation Lineup

- **December 14**
 - **Trench Drain Sizing and Flow Acceptance Capacity**
 - Newmark Corp
- **January 11**
 - **Improving Water Conservation in High-Performance Building**
 - Niagara (RMI)
- **February 8**
 - **TBD**
 - Merlo Energy
- **March 8**
 - **Safety First! Specifying Emergency Showers & Eyewashes**
 - Guardian (The Joyce Agency)
- **April 12**
 - **TBD**
 - (Lesemann Inc.)
- **May 10**
 - **Specifying Plumbing Fixtures for K-12 + Higher Education Facilities**
 - Sloan Valves (The Joyce Agency)

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 colleague's to attend our monthly meetings and consider joining the ASPE family. Visit <https://www.aspe.org/join> for more information.



WELCOME!

No new members this month. Please continue spreading the word and encourage your colleagues to join our ASPE family!

LET'S CELEBRATE!



BIRTHDAYS

Marie Slagle	11/7
Shawn Shearin	11/18
Bill Kirkpatrick	11/23
Randall Merkel	11/26

ANNIVERSARIES

Kevin Sherlock	11/10/1980
Vic Hines	11/9/1994
Marie Slagle	11/13/2014
Michael McCarthy	11/3/2017
Brandon Miller	11/6/2019
Michael Saweikis	11/16/2020
Douglas Bellows	11/24/2021

AYP RICHMOND - ERIC GEISENDAFFER

ASPE AYP

November 2022

Please join us on Nov. 8th for an AYP Happy Hour (5:30-7:30). This is an open AYP event, anyone interested in ASPE 35 and younger can attend. Please RSVP to Eric@BayAssociates.com

I look forward to seeing you there!

Eric Geisendaffer
Richmond AYP



3121 W Leigh St.
Richmond, VA 23230



INDUSTRY OPPORTUNITIES

Brandt Engineering INC.

Plumbing Designer/Engineer – Midlothian, VA.

A growing Richmond, Virginia Mechanical, Electrical and Plumbing firm seeking a Plumbing Designer/Engineer to manage and coordinate project design with clients.

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Develop construction documents in both AutoCAD and REVIT. REVIT not a necessity but willing to learn. Design new/renovation projects and include sizing domestic water, sanitary, vent, storm, and gas piping systems. Design knowledge in fire protection recommended. Review shop drawings, RFI'S and coordinate with other disciplines along with attending project meetings.

Qualifications

- CPD preferred.
- Four plus years of commercial plumbing design experience.
- Have a vast knowledge of the plumbing and architectural codes.
- Good communication skills to coordinate with other disciplines, architectural team members and function in a collaborative environment.
- Knowledge base in Word, EXCEL, and other related software.

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Contact

David Moore CPD

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at Bay Associates to learn more!
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SLOAN'S LATEST INNOVATIONS



Gravity Toilet

The NEW toilet from Sloan features Centriflo technology that delivers a more powerful flush. The sleek bowl design without rim holes provides a surge of water that makes a vigorous water cyclone that clears and cleans the bowl with every flush. Available in 1.1gpf, 1.28gpf, and 1.6gpf for ultra-high efficiency options. The 17" elongated rim is ADA-compliant, making it ideal for a wide range of applications. Get all the features of a one-piece look with the benefits of a two-piece toilet!



Optimix Faucet

Bring market-leading anti-scaled technology to any facility with the new line of Optimix faucets that are ASSE-1070 compliant! This faucet offers the industry's fastest, most effective anti-scald technology incorporated directly into the faucet spout, providing a safe water temperature for new or retrofit projects. The water is mixed as it passes through the spout of the faucet and can be set to the desired temperature to get comfortable, safe water every time.



Bluetooth Connected Products

Wirelessly monitor the health and status of your fixtures with Sloan's newest line of connected products. Easily generate and share diagnostic reports, quickly access product technical data, and simplify tracking through Bluetooth technology. Stay in control with the Sloan Connect App to adjust and configure the connected faucets and flushometers, all from a smartphone device. Existing fixtures can easily be updated with the Bluetooth Adapter, available for qualifying fixtures.



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*A Special Thank You to Everyone Who has Placed Ads This Season!
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Newsletter and Webpage Advertisement Costs

Full Page Newsletter (per season)

ASPE Member \$375

Non-Member \$450

Half Page Newsletter (per season)

ASPE Member \$275

Non-Member \$350

Business Card Newsletter (per season)

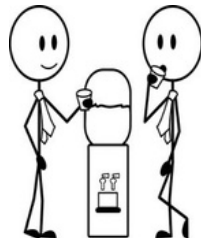
ASPE Member \$75

Non-Member \$150

TALK AROUND THE WATER COOLER...

Check-out these sites for interesting and educational topics & tools to stay up to date!

ASPEPipeline
News for the Plumbing Systems Design Industry



1. Want Some Help Getting a Degree in Engineering?

ASPE is now accepting applications for the 2023 Alfred Steele Scholarship. To be eligible, you must be an ASPE member or the spouse or child of an ASPE member, have a GPA of 3.0 or higher, and be in or plan to attend an engineering program full-time at a college, university, or technical school. **The deadline is January 31!**



[Learn more >> ASPE Home » Membership & Global Community » Membership » Alfred Steele Scholarship](#)

2. Revisions to Stormwater Harvesting Design Standard Are Available for Comment

ASPE's Main Design Standards Committee and Working Group 78 have reviewed the comments received during the first comment period for ARCSA/ASPE 78-2015: Stormwater Harvesting System Design for Direct End-Use Applications, and the substantive changes resulting from that review are now available for public comment. The deadline to comment is December 19, 2022. To obtain a copy of the standard and the comment form, visit aspe.org/publications-news/standards.

3. Save the Date! Registration Open's Soon

ASPE's popular MedGas Workshop is headed to the West Coast next year. It will be held in Irvine, California on February 23–26. To discover what sets our medical gas system design training apart from other offerings in the industry, visit ASPE Pipeline.



4. Showcase Your Sustainability Skills

Our Green Plumbing Design (GPD) designation signifies professionals with a high level of experience and training in sustainable practices. Best of all, you can take the program at your own pace with our on-demand option. Go to <https://www.aspe.org/education-credentialing/gpd/> for more info.



BE SURE TO CHECKOUT THESE COLUMNS FOUND IN PIPELINE EXCLUSIVES SECTION:

[HTTPS://WWW.ASPE.ORG/PIPELINE/CATEGORY/PIPELINE-EXCLUSIVES/](https://www.aspe.org/pipeline/category/pipeline-exclusives/)



FINISHING THE YEAR WITH MOMENTUM

ASPE's Vice President, Legislative, Brianne Hall, recaps ASPE's recent involvement in industry codes and standards activities in her November 2022 Legislative Update.



WHAT PLUMBING DESIGNERS NEED TO KNOW ABOUT SELECTING A GREASE INTERCEPTOR

[Preventing a Greasy Mess](#)

In his latest Pipeline Exclusive, Siddharth Bhat discusses the three items that need to be considered to properly dispose of grease waste in commercial kitchens.



DO YOU REMEMBER THE TANDY TRS-80?

In the latest Current Connection, our experts reminisce about the tools they were using when they first started in the plumbing design industry. [Find out what they said>>](#)

EDUCATION STATION



REMINDER! ASPE 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>.

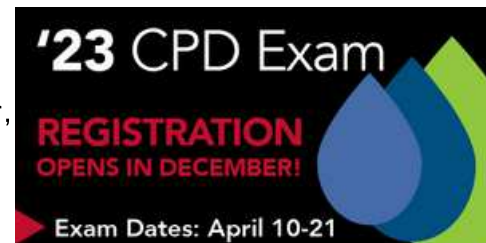
MISS A WEBINAR?

At [ASPE Education](#), you can find all of our recently archived webinars, which you can view at your leisure to learn new skills and earn CEUs. You also can easily track the CEUs you earn through ASPE and elsewhere in your Education Dashboard.



2023 CPD EXAM REGISTRATION OPENS NEXT MONTH

If you are considering becoming Certified in Plumbing Design next year, the 2023 exam will be held via remote proctor from April 10–21. Visit ASPE's website for more information on the exam and eligibility. <https://www.aspe.org/education-credentialing/cpd/>



NOVEMBER 2022 BOOK OF THE MONTH IS THE DIGITAL VERSION (EBOOK) OF [***ASPE/ANSI 45-2018: SIPHONIC ROOF DRAINAGE.***](#)

THROUGH **NOVEMBER 30, 2022**, YOU CAN PURCHASE THE EBOOK FOR **15% OFF** THE REGULAR MEMBER PRICE. JUST ENTER COUPON CODE **THANKFUL** WHEN YOU CHECK OUT.