

The American Society of Plumbing Engineers

NONPROFIT ORGANIZATION

CENTRAL OHIO CHAPTER www.central-ohio.aspe.org

P. O. Box 2571 Columbus, OH 43216-2571 Chapters are not authorized to speak for the Society

July 2022

President's Report

I hope everyone is enjoying their summer.

I want to thank the golf committee as well as everyone who joined us for the 2022 ASPE Golf Outing. This year was a record-breaking year in attendance and money raised for the scholarship fund.

Everyone should have seen the invite for our upcoming AYP (ASPE Young Professional) event coming up in August at Seventh Son Brewery. While the focus of the event is our Young Professionals, all members are invited.

A reminder that the 2022 ASPE Convention and Expo is September 16th through 21st in Indianapolis. This is a premier opportunity for plumbing engineers and designers at all career levels to engage in productive technical exchanges and networking. The Convention and Expokicks off with business meetings on the 16th thru

18th. The Exposition and Technical Education Sessions begin on Monday the 19th and thru Wednesday the 21st (Exposition is Monday and Tuesday only). Attendees can choose from a variety of professional development sessions in several tracks to customize their learning experience. Classes are designed to teach participants how to integrate the most current design techniques into their projects, with hands-on calculation and application examples.

Registration is now open. More information can be found at the ASPE website (aspe.org).

Our first meeting of the year will be Monday, September 12th at The Reception House at Raymond Memorial Golf Course (the location of our April meeting). We received the most positive feedback about this venue, so we will be using this space for all of our meetings in the 2022-2023 year. I look forward to seeing you there.

Mike Nickoson

President





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VP Technical—Bill Deardurff

Hello to all ASPE Members and friends, Our September speaker will be Daryl Jones of Oatey talking about Curbless Shower Design.

Please plan on going to the ASPE Exposition and Convention in Indianapolis in September.

Please send me any ideas for speakers or topics for this year's meetings.

Bill Deardurff

Vice President Technical

Golf Committee Chairman— Chad Dupler

It was a record year for the 2022 Central Ohio ASPE Golf Outing. Record amount of participants of approximately 136. Record amount of sponsorships, record amount of income for our chapter and record amount of heat. Boy was it warm.

As always, the support of our affiliate members help drive these record numbers. A huge thank you to Rep Source and Bradley, Industrial sales, Steffens-Shultz, Apollo Valves-AAlberts, BWA South with Charlotte Pipe and Rheem, Campbell Equipment with Centrotherm Innoflue Vent Products and Lawler Valves, McWane Technical Services and AB&I Foundry, Lowder Sales, HAWA Inc., Libb Company and Med Pipe.

Also part of our supporting cast was our volunteers. They and the companies they represent gave of their time that day and it was much appreciated. A special thanks to Bill Deardurff with Veregy, Eric Leman semi-retired with Heapy, John McCann with TP Mechanical, Rob Williamson with Merit Brass and Tom Deberson with Med Pipe.

Even with the record amount of golfers things

went very smoothly and everyone had a great time. This is in a very large part due to our golf committee. What a great group of guys. They to, gave a lot of their time and energy to make this ASPE outing the best around. Much appreciation and gratitude goes out to Don Konkle. Despite being retired continues to bless us on this committee. Eric Leman who's semi retired from Heapy but yet gives of his time as well as Tim Gleich with BWA South, Joe Wolf with Aalberts/Apollo Valves and Hanse Cromer with Steffens-Shultz. Great job again this year fellas.

On the par three 14th hole this year was pretty special as once again our membership stepped up help out raise money for a terrific cause. The Annabelle Fund. A special little girl of one of our members of Speer Mechanical. We raised close to \$2,000.00 out on the course and our chapter matched that number to help out Annabelle and her family.

For the second year now the Oglebay Boyz presented the chapter with a \$2000.00 donation for the Central Ohio ASPE- Matt Martinkovich scholarship. Thanks fellas for all you do.

Despite the heat we had some cool low numbers posted. This years winners with a 56 was the Pipe Valves team of Jeff Kovalchick, Tim Haycook, Don Risner and Jason Undercoffer. Good job guys.

Our proximity winners were Jesse Smith on "closest to the hole" on the par three 14th, Jason Undercoffer with the "long drive" on hole 10 and Steve Van Stratten with the "long putt" on hole 1. Congrats to all our winners.

Thank you to all that participated this year and we hope that you'll pencil in June 20th, 2023 for next years Central Ohio Golf Outing.

Enjoy the rest of your summer!

Chad Dupler

Golf Committee Chairman

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VP Education—Brad Fitzsimmons

ASPE Book of the Month

Through July 31, 2022, you can purchase the digital version (eBook) of *Fire Protection Systems III* for 35% off the regular member price. Just enter coupon code **summertime** when you check out.

The fine print:

- Discount is only available for ASPE members.
- Discount can only be used on the eBook (digital) version of publications.
- If purchasing multiple items, the discount will be applied only to the assigned publication.
- The coupon code can only be used once.
- The coupon code cannot be used on top of the Chapter Officer discount.

Check ASPE Pipeline, social media, and your inbox for news of upcoming Book of the Month discounts.

On-demand Webinars

Did you know? You can register for ASPE Webinars that you may have missed. Visit https://education.aspe.org/on-demand-webinars to register and view the library.

ASPE Read Learn Earn

Every month ASPE publishes a new 12-question quiz with an accompanying chapter or article from one of our publications. Each quiz is available for twelve months. Each quiz is free for ASPE Members and \$35 for nonmembers. Through this special series, ASPE can help you accumulate the CEUs required for maintaining your Certified in Plumbing Design (CPD) or Certified Plumbing Design Technician (CPDT) status or numerous regulatory-agency CE programs.

July - Laboratory Gases

Visit https://education.aspe.org/RLE to register

Brad Fitzsimmons

Vice President Education

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VP Legislative—Mike Spengler

ASSE/IAPMO/ANSI 12080 for Legionella Water Safety and Management Personnel Available

ASSE/IAPMO/ANSI 12080: Professional Qualifications Standard for Legionella Water Safety and Management Personnel, has been designated as an American National Standard by the American National Standards Institute (ANSI) and is now available for purchase.

ASSE/IAPMO/ANSI 12080 outlines the minimum qualifications needed, including knowledge and competency, to become a member of a water safety team involved in the development of a risk assessment analysis, and water management and sampling plan, for protection from Legionella and other waterborne pathogens. Its purpose is to provide a curriculum of minimum criteria, identified by industry consensus, to ensure knowledge and understanding of standards and codes, and the resources, understanding, and skills needed to conduct a facility risk assessment and implement a water safety and management program to reduce the risk of infections due to Legionella.

To purchase ASSE/IAPMO/ANSI 12080, please visit the ASSE International Webstore (http://www.assewebstore.com/) For questions regarding the standard, contact Marianne Waickman at marianne.waickman@asse-plumbing.org or (708) 995-3015.

ASSE/IAPMO/ANSI 12080 for Legionella Water Safety and Management Personnel Available

ASSE/IAPMO/ANSI Series 5000-2022: Cross-Connection Control Professional Qualifications Standard has been designated as an American National Standard by the American National Standards Institute (ANSI) and is now available for purchase.

ASSE/IAPMO/ANSI Series 5000, the referenced standard in the Uniform, International, and National Standard Plumbing codes, pro-

vides requirements for testing of backflow prevention assemblies and establishes the minimum qualifications requirements for certified backflow prevention assembly testers, fire protection system cross-connection control testers, backflow prevention assembly repairers, crossconnection control surveyor/specialists, and backflow prevention program administrators. The Series 5000 is referenced by code bodies and authorities having jurisdiction throughout North American and on an international basis. The document also contains additional information in its appendices, including field test procedures, troubleshooting flowcharts and guides, assembly and test kit schematics, and sample field test report forms.

To purchase ASSE/IAPMO/ANSI Series 5000-2022, please visit the ASSE International Webstore at <u>assewebstore.com</u>. For questions regarding the 2022 edition, contact Janice McNellis, ASSE International Manager of Professional Certifications, at <u>janice.mcnellis@asseplumbing.org</u>.

IAPMO Publishes the Water Demand Calculator as a Standalone Document

The International Association of Plumbing and Mechanical Officials (IAPMO®) has published IAPMO/UPC/Appendix M-2021, Peak Water Demand Calculator, as a standalone document. This document is a direct extract from Appendix M of the 2021 Uniform Plumbing Code (UPC®), which was developed via an ANSI-accredited development process. All references to other sections of the UPC have also been extracted to avoid dependance of additional documents. The IAPMO/UPC/Appendix M-2021 is a document that can be readily utilized and adopted by any jurisdiction for water and energy conservation, to improve housing affordability, and to improve water quality.

A copy of IAPMO/UPC/Appendix M-2021 can be purchased

here: <u>iapmomembership.org/store/2021-upc-appendix-m-ebook/1175</u>.

(Continued on page 11)



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Cool Drain Flow www.cooldrainflow.com	Drain Line Tempering Kits for commercial kitchen equipment, boiler blow down drain lines, condensate return, heat exchanger and dehumidifier lines to temper drain water below 140 deg F.
Creative Industries www.creative-terrazzo.com	Pre-cast terrazzo shower floors, mop basins, concrete laundry tubs and stairs or benches, terrazzo or concrete or glass counter tops and custom terrazzo products.
Eemax www.eemax.com	Electric Instantaneous water heaters, DI and booster heaters, emergency shower eyewash heaters, <i>AutoBooster</i> hot water tank booster system.
Elkhart Products www.elkhartproducts.com	Elkhart Products wrot copper tube fittings, cast fittings and EPC engineered push-fit fitting brands include TECTITE and CopperLOC.
Hydrotek www.hydrotekintl.com	Sensor operated flush valves and faucets available in both battery and AC options.
Kemper Water Control www.kemperwatercontrol.com	Engineered Flow Splitter and Balancing Valve system technology for potable water and Legionella mitigation solutions.
Liberty Pumps www.libertypumps.com	Sump, drain and condensate, utility, transfer, effluent and sewage pumps, <i>Omnivore</i> and <i>ProVore</i> grinders, <i>Accent II</i> macerating toilet system and engineered pump system packages.
Marlo www.marlo-inc.com	Commercial & industrial water softeners, media filters, reverse osmosis, dealkalizers, deionized and EDI electro-deionized water treatment equipment.
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Schott Scientific Glass / Kimax http://www.us.schott.com/en-	Glass piping for acid waste and containment piping systems. <i>Knight-Ware</i> acid neutralizing sumps.
Schott Scientific Glass / Kimax http://www.us.schott.com/en- us/products/kimax Tight Seal Gasket www.tightsealgasket.com	Glass piping for acid waste and containment piping systems. <i>Knight-Ware</i> acid neutralizing sumps. Toilet & urinal setting with Innovative, flexible design, sticky, reusable, clastomer toilet & urinal gaskets
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Schott Scientific Glass / Kimax http://www.us.schott.com/en- us/products/kimax Tight Seal Gasket www.tightsealgasket.com TOTO USA	Glass piping for acid waste and containment piping systems. **Knight-Ware** acid neutralizing sumps.** Toilet & urinal setting with Innovative, flexible design, sticky, reusable, elastomer toilet & urinal gaskets Compresses up to 50%. Will not break or become brittle. Allows movement without leaking. Global Manufacturer of Residential and Commercial Plumbing Fixtures, **Washlet** toilet seat, **NeoRest** toilets and Accessories. Cast iron floor drains, floor sinks, roof drains, cleanouts, carriers, interceptors, hydrants, shock absorbers trap primers, access covers,, trench drains, Siphonic Roof Drainage System. High Capacity Ultra-Filtration for Legionella & Pathogen control, Rainwater Reclamation Systems with Ultraviolet or Ozone purification, vortex downspout separators, storage tanks and complete controls for
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VP Membership—Tim Firlik

The Central Ohio Chapter of ASPE is looking for new members! Do YOU know of any?? Anyone that would benefit in Plumbing Technical Publications – Plumbing Convention and Technical Symposiums - Certifications in Plumbing Design – Plumbing Codes and Legislation – Continued Education Programs and networking with peers throughout the plumbing industry. Please send them my email address and we'll get them signed up with this great organization. tfirlik@cmta.com

Membership renewal! If you are up to renew your membership remember to do it today! We don't want to see you go!! See you in November at our next ASPE meeting, join us in person and connect again with Reps and fellow members. Please note that dues have gone up starting this month.

If you know of any young professionals please invite them to the ASPE AYP Happy Hour on Tuesday August 2nd from 5 to 7pm at Seventh Son Brewery.

BENEFITS OF MEMBERSHIP

Becoming a member of the Central Ohio ASPE Chapter provides the following benefits:

- ASPE Plumbing Engineering Design Handbook
- Bi-monthly subscription to Plumbing Systems & Design magazine
- ASPEReport (in Plumbing Engineer magazine)
- Members Only ASPEnet Access (includes access to ASPE Data Books chapters)
- Publications and Education Programs Discounts
- ASPE Biennial Convention and Exposition (even years)
- ASPÈ Biennial Technical Symposia (odd vears)
- Technical Seminars and Workshops
- Access to Earn Continuing Education Units (CEUs)
- Technical Books and Manuals (specific to the profession of plumbing engineering

- Professional Certification / Recertification
- Continuing Education Opportunities in Plumbing Engineer magazine
- Alfred Steele Scholarship Program
- Local Chapter Affiliation
- Monthly Chapter Meetings and Technical Seminar Opportunities
- Networking Opportunities with Plumbing Engineers Worldwide
- Leadership Opportunities (Board of Directors, Region Chairs, Chapter Officers, Committees)

Please remember if any of your pertinent information has changed that it is your responsibility to notify ASPE National and The Central Ohio Chapter. You'll want to do this in order to remain on our mailing list.

Tim Firlik

Vice President Membership



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U.S. Department of Energy Releases Energy-Savings requirements for Federal Buildings

The U.S. Department of Energy (DOE) has announced the release of new energy-efficiency requirements for federal build-

ings (https://www.federalregister.gov/documents/2022/04/05/2022-07138/energy-efficiency-standards-for-the-design-and-construction-of-new-federal-low-rise-residential) that will take effect in 2023. Along with these requirements, the DOE also proposed new standards for residential room air conditioners and pool heaters to help consumers save on utility bills. The new codes and standards are estimated to potentially save more than \$15 billion in net costs over the next 30 years and allow the federal government to lead by example in energy efficiency.

In April of 2023, all new federal buildings and major retrofits to existing federal buildings must comply with the International Code Council's 2021 International Energy Conservation Code (IECC) and the 2019 ASHRAE Standard 90.1. According to the DOE, implementation of the IECC and ASHRAE Standard 90.1 will save \$4.2 million dollars in operating costs within the first year.

New ASTM Water Standard to Help Detect Legionnaire's Disease Bacteria

ASTM International's water committee (D19) has approved a new standard that provides an easy and accurate culture method for detecting Legionella pneumophila, the primary bacteria responsible for Legionnaires' disease. It is a potentially lethal pneumonia contracted from the inhalation of L. pneumophila bacteria that has been aerosolized by contaminated water sources such as showers, pools and spas, or cooling towers.

The new standard (D8429) describes a method for detecting and quantifying L. pneumophila to meet water management requirements. Such requirements are necessary to regularly validate that treatment and control measures are effective in potable and nonpotable water associated with industrial, commercial, healthcare, and residential settings. Jody says the new method is easier to perform and provides faster results than other methods.

Mike Spengler Vice President Legislative







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AVP Liaison— Brooke Schroeder

AYP stands for ASPE Young Professionals. A young professional in ASPE is anyone 35 years old and younger. We will be having our first AYP event in August! The event will be held August 2nd at Seventh Son Brewery. The event will be free to all ASPE AYP members and their significant others. Other ASPE members are also welcomed but will cost \$10. Everyone will receive two drink tickets and hors d'oeuves. I encouraged all AYP members to attend! It will be a great opportunity to connect with other professionals in the industry. More information about the event will be sent out.

WOA Liason— Amanda Jost

WOA stands for Women of ASPE. WOA is committed to bringing women together to assist them in achieving their professional and personal goals. Stay tuned for the first WOA event in late fall. Please spread the word about the new Central Ohio WOA Chapter and feel free to send me any potential women who may be interested in joining the chapter and attending our future events.

Brooke Schroeder
AYP Liaison

Amanda Jost
WOA Liaison

Thomas Deberson - tdeberson@medpipe.com - 614-353-8594 - www.medpipe.com



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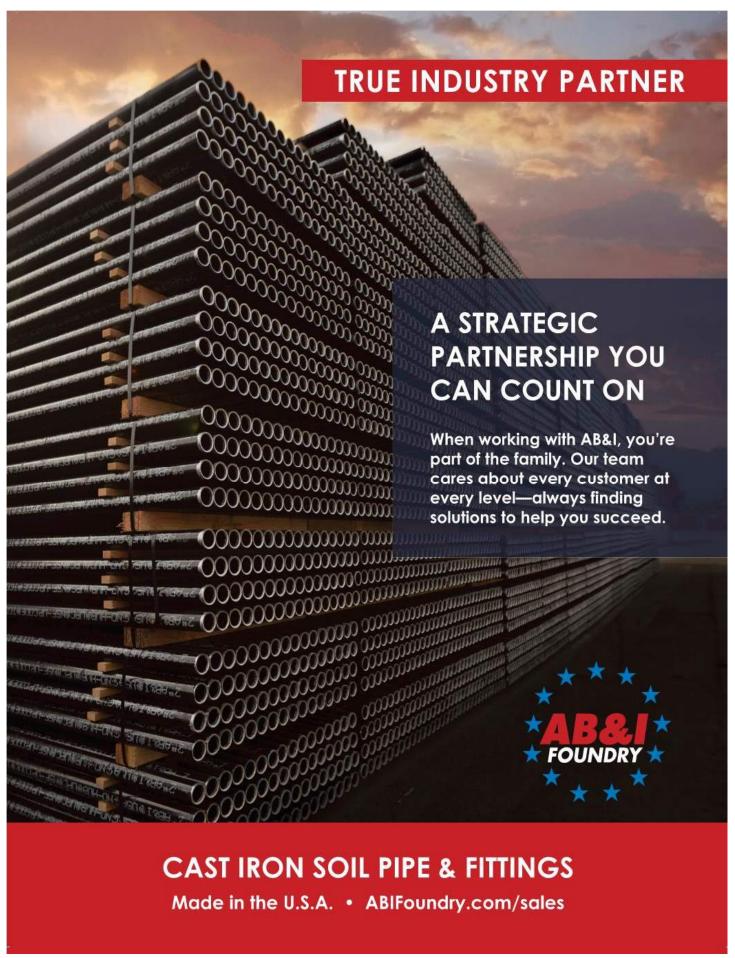


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