



Chicago ASPENews



Chicago Regional Chapter of the American Society of Plumbing Engineers
Vol. 52, No. 5

January 2021

Chicago Chapter General Meeting Thursday, January 21, 2021

*The Chicago ASPE Chapter will once again be
hosting a virtual meeting this month!*

MAIN PRESENTATION BY:



VIRTUAL AGENDA

12:00pm Virtual Cocktail Hour Sponsored By:



12:00pm—1:00pm *Main Presentation:* **Corrosive Waste Drainage Systems and Plenum Considerations** by Averie Palovcak from Arkema
(0.1 CEUs Available!)

Registration/ Meeting Link:

Note: You MUST sign into the ASPE Education website first if you want to obtain CEU credit. This will also provide access to the zoom meeting:

<https://education.aspe.org/products/chicago-chapter-meeting-corrosive-waste-drainage-systems-and-plenum-considerations-jan-2021>

Please see VP Technical, Scott Jagodzinski's article further in this newsletter for additional information on the speaker and registering for our virtual meeting!!

VIRTUAL MENU



B.Y.O.F.

Steve Triphahn



It is with a saddened heart that I am writing to you about the passing of my friend and fellow ASPE Chicago Past President Steve Triphahn. Our hearts and prayers go out to Steve's family.

Steve made ASPE Chicago fun and interesting. Steve worked behind the scenes after he was President. He was always available to help us out with the business stuff like the product shows but more importantly he helped us out with the fun stuff like booster nights, anniversary parties and the golf outing. Not everyone knows that Steve has organized and ran the ASPE golf outing "for forever" (Since at least the early 90's).

Steve was our original ASPE Chicago new member ambassador. When I first joined ASPE, Steve was that guy who made sure that, as a new member, that I was introduced around and welcomed into the Chapter. Steve helped make our Chapter what it is today!

So long brother we will miss you!!

Joe Ficek

ASPE Chicago Past President & Historian



Chicago ASPENews



2020-2021 Preliminary ASPE Chicago Meeting Schedule

Date	Technical Presentation & Manufacturer Spotlight	CEU	Location
Thursday, September 17, 2020 12:00 PM - 1:00 PM	Presentation Topic: Introduction to Vacuum Plumbing Speaker: Mike Stach EVAC North America	0.1	Virtual Zoom Meeting Register at https://education.aspe.org/upcoming
Thursday, October 15, 2020 12:00 PM - 1:00 PM	Presentation Topic: Booster Pumps/Systems 101 Speaker: Reece Robinson Grundfos	0.1	Virtual Zoom Meeting Register at https://education.aspe.org/upcoming
Thursday, November 19, 2020 12:00 PM - 1:00 PM	Presentation Topic: Engineered Infection Prevention Speaker: Carmen Gonzalez FRANKE Commercial	0.1	Virtual Zoom Meeting Register at https://education.aspe.org/upcoming
Thursday, December 17, 2020 12:00 PM - 1:00 PM	Presentation Topic: Valves 101 Speaker: Jason Slott & Joe Wolff with Aalberts Integrated Piping Systems	0.1	Virtual Zoom Meeting Register at https://education.aspe.org/upcoming
Thursday, January 21, 2021 12:00 PM - 1:00 PM	Presentation Topic: Corrosive Waste Drainage Systems and Plenum Considerations Speaker: Averie Palovcak from Arkema	0.1	Virtual Zoom Meeting Register at https://education.aspe.org/upcoming
Thursday, February 18, 2021 12:00 PM - 1:00 PM	Presentation Topic: Medical Gas Design: Choosing the Technology Speaker: Josh Pedraja	0.1	Virtual Zoom Meeting Register at https://education.aspe.org/upcoming
Thursday, March 18, 2021 12:00 PM - 1:00 PM	Presentation Topic: TBD Speaker: TBD	0.1	TBD
Thursday, April 15, 2021 Time: TBD	Presentation Topic: TBD Speaker: TBD	0.1	TBD
Thursday, May 20, 2021 Time: TBD	Presentation Topic: TBD Speaker: TBD	0.1	TBD
June 18, 2021	Annual Golf Outing	N/A	Hilldale Golf Club 1625 Ardwick Drive Hoffman Estates

If you would like to present any of these topics or become a meeting sponsor, please contact Scott Jagodzinski at aspe.chicago.vptech@gmail.com.

THE CHICAGO ASPE CHAPTER WOULD LIKE TO
THANK THIS MONTH'S MAIN TECHNICAL
PRESENTATION BY:



Title of presentation: Applications and common materials of construction for corrosive waste drainage systems including advantages/limitations of materials and considerations for designing with plenum codes in mind.



Averie Pavlocak Bio:

Averie Palovcak works as the Market and Applications Engineering Manager for Kynar® PVDF resins at Arkema.

She holds both a BS and MS in Biomedical Engineering from Drexel University. Averie works with engineers and end users to aid in design with plastic materials.

She is an active member of various standards committees including ASTM E05 and is a member of the Philadelphia chapter of ASPE.

THANK YOU!!



PRESIDENT'S MESSAGE

President's Message:

I hope everyone had some safe and happy holidays. I was glad to take some time off to spend with family. While 2020 may be over, please don't let your, (health), guard down.

Loss of a long time ASPE Chicago member and board member:

The Chicago Chapter is mourning the loss of past president & current Golf Chairman Steve T. Triphahn. Steve was the CEO & MEP Practice Leader at WT Group. This March would have marked Steve's 40th year as an ASPE member.

Memorial visitation info for Steve T. Triphahn:

When: Wednesday from 3:00 PM until 7:00 PM when the private services begin.

Where: Ahlgrim & Sons Funeral and Cremation Services, 330 West Golf Road, Schaumburg. [Map it](#)

Visitation (3:00 PM until 7:00 PM): Please note: due to Covid-19 restrictions, attendance is limited to 10 people in the building at any time.

Service (7:00 PM): The service is private but will be live streamed here: <http://www.ahlgrimfuneral.com/>

To send flowers to the family and/or plant a tree in memory of Stephen Troy Triphahn please [CLICK HERE](#)

In lieu of flowers, donations can be made to the WT Foundation at: <https://www.thewtfoundation.com/>.

Please see the *Historian's Message* on page 2 for additional information.

December Virtual Meeting Recap:

Thanks to everyone that attended our December Chapter meeting. I would like to thank Joe Wolf with Aalberts Integrated Piping Systems for giving us a great presentation on valves. **Please join us for our January meeting where we will cover Corrosive Waste Drainage Systems and Plenum Considerations.** Please review our VP Technical Section of this Newsletter article for more info.

Chapter Fundraising Recently Completed

Thanks to all who participated in the Bears/Packers football squares fundraisers! **The Toys for Tots & the Greater Chicago Food Depository each received \$1,000 in donations from the ASPE Chicago Chapter.** In addition, because we met the deadline for donations to the Greater Chicago Food Depository, our donation was matched bringing the total to \$2,000! Thanks again to our VP Affiliate Darren Rich for spearheading this effort!

2020 ASPE Digital Experience – CEU's still available:

For those of you in need of CEUs for your PE or CPD, many education sessions have been recorded and will remain available for viewing until January 31, 2021. There were up to 15 hours of sessions that were free to current ASPE members. Many of these education sessions, and others, can be accessed at your viewing leisure: <https://education.aspe.org/>

Thank You,

Chris Sbarbaro, PE, GPD, CPD, LEED AP BD+C
Chicago Chapter President
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US



FOLLOW
ON:

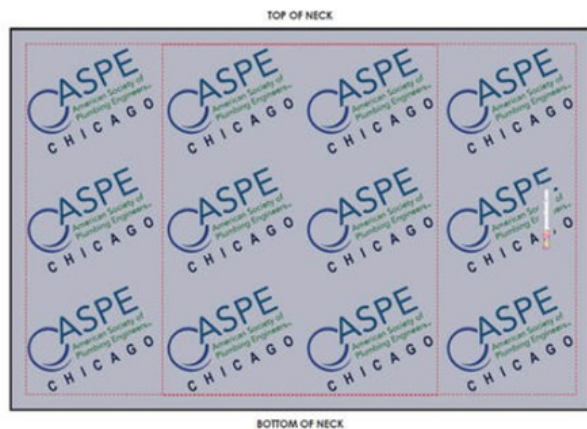
****ASPE CHICAGO IS PROVIDING ITS MEMBERSHIP WITH NECK GAITERS!!!****



If you would like a FREE ASPE Neck Gaiter please go to the ASPE Chicago website via link below, log into the members only section, fill out the form and we will send you a neck gaiter to the address provided. These are Limit one per member. Order yours today!!: <https://chicago.aspe.org/chicago-aspe-gaiter.html>

CHICAGO ASPE GAITER ORDER FORM

Graphical representation of the finished product:



Construction:

6.6 oz. 92% micro polyester/8% spandex knit/antimicrobial finish

Product Size:

9"W x 11-1/2"H | One size fits most.

Description:

Our reusable Premium Antimicrobial Neck Gaiters have an antimicrobial finish that helps prevent odors, stains and bacterial buildup. The blended fabric with moisture wicking qualities makes these neck gaiters incredibly stretchy and comfortable for sports and other activities. The thicker material makes these neck gaiters great for cooler weather and colder work environments. This gaiter is for general use only.

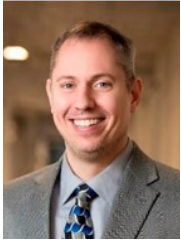
Features:

- Antimicrobial finish
- Polyester and spandex knit for tight, yet stretchy fit
- Superior moisture-wicking system
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- Popular for athletic apparel
- Full-color logo on entire neck gaiter
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- Machine washable
- Retains cool and cold water temperature for long periods
- Cooling neck wrap

The use of laundry softeners is not recommended when washing these antimicrobial neck gaiters.

Our premium neck gaiters have an antimicrobial finish applied to the material to help keep bacteria, fungi and viruses from developing within its fibers.

Please reach out to Justin Wroblewski @ aspe.chicago.vpm@gmail.com if you have any questions or issues placing your order.



VICE PRESIDENT, TECHNICAL: TECHNICALLY SPEAKING

Happy New Year ASPE Chicago Chapter Members.

I want to thank everyone who made our December presentation. Joe Wolf from Aalberts Integrated Piping presented on Valve Selection 101. A big thanks to Joe for his presentation.

I hope that everyone had a safe and pleasant Christmas and New Year's celebrations. This has been a really challenging year that I am happy it is over. Far too many people have been suffering from all the obstacles they have no control over. I cannot wait for it all to end. In the upcoming year I am looking forward to getting vaccinated and hopefully getting some semblance of normalcy. We have some great presentations geared up to present to the chapter for the remainder of the season, we are continuing to gather excellent presenters. Unfortunately, we are still going to be virtual through the remainder season, I actually miss seeing everyone in person. Let's hope that we can still host the golf outing this June.

For our next meeting:

Title of presentation: Corrosive Waste Drainage Systems and Plenum Considerations by Averie Palovcak from Arkema

- Our meeting time will occur at **12:00 PM, Thursday January 21, 2021**. (To be honest it feels good to type the new year) I have the duration of the meeting set for 75 minutes to allow for the presentation, our chapter items for the month, should there be any, as well as allowing any additional questions following.
- You will still need to register to access the meeting. And CEU's will be provided for anyone who desires, and this will automatically show up on your account.
- If you are an active ASPE member please register for the meeting by going to <https://education.aspe.org/upcoming> you will need to sign into the ASPE Education website first.
- If you are having trouble logging in to the meeting or if you are not a current member of ASPE, please use the link below. You will need to create an account, so this must be done at least 3 days in advance of the meeting, to ensure you are able to get your account set up and we can assist if there are any issues. <https://education.aspe.org/moreinfo>
- All attendees are required to complete a program evaluation in order to receive your CEU. If you do not fill out the evaluation you will not be credited, and I will not be able to help you.
- The meeting will not be recorded so please be present and on time.
- You can test your computer, or phone, beforehand to check if your device is compatible with Zoom software following this link. Please note that you will have to download software/app for best results. <https://zoom.us/test>
- When you enter the meeting, you will be automatically muted. A Q & A box will be available to type any questions you have, and I will moderate to pass questions along to the speaker. But new to this season the ZOOM Webinar we were using is changing to ZOOM Meeting format. Each member will actually be allowed to unmute and speak for themselves rather than being required to type out their questions, but I do hope that people attending will take care to not remain unmuted. You may continue to type questions if you feel more comfortable and I will relay to speaker on your behalf.
- You can log into the meeting as early as 15 minutes in advance.
- Primary login is now required to go through the ASPE Education links above to bypass all the zoom login requirements as there will no longer be a Zoom ID option available to limit outsiders from accessing the meetings.

Continued on Next Page...

VICE PRESIDENT, TECHNICAL: TECHNICALLY SPEAKING, CONTINUED...

I wanted to ask our members a few questions. Please feel free to send your responses to my email below.

- Did you attend any of our virtual meetings; how did you think it/they went?
- Was lunch hour a good time frame to have it?
- If you did not attend but wanted to, what prevented you from being able to join?
- What time would work best for you?
- Has anyone attended any other chapter's virtual meetings? In case you didn't know, all meetings set up through Society are available for any ASPE member to attend. You just log into your ASPE Education account at this website here: <https://education.aspe.org/upcoming> and you can see all the upcoming webinars. It is a good opportunity to earn CEUs but also good to see what other chapters are providing members around the country.

It is never too early to think about the remaining 2021 portion of the season or into the following season. If you have an idea for a technical presentation you want to see, or you have a great technical session you want to present, please reach out to me and we can look to get you or your topic on the list for an upcoming presentation. Slots do fill up quickly. We are still also looking to lock in Manufacturer Spotlights and Cocktail Hour sponsors as well just in case we can move out into the real world again.

Thanks!

Scott Jagodzinski, GPD, CPD
Chicago Chapter Vice President, Technical
aspe.chicago.vptech@gmail.com

VICE PRESIDENT, LEGISLATIVE



Happy New Year Chicago Chapter Members!

I hope everyone had a safe and happy holiday season and enjoyed winter's first punch just before the end of the year! The snow shoveling workout could not have come at a better time after the unhealthy eating habits of the last few weeks! Let us hope 2021 is more enjoyable than the previous year!

City of Chicago Updates

Unfortunately, there is still no news related to the interim amendments to the Chicago Plumbing Code. The amendments were not part of the agenda for the Committee on Zoning, Landmarks, and Building Standards meeting held on December 15th, and there are no other scheduled committee meetings until the end of January at this time. If you would like to review a draft copy of the proposed amendments, please reach out to me: ASPE.Chicago.VPL@gmail.com.

This year is supposed to bring us the formal adoption of the International Plumbing, Mechanical, and Fuel Gas Codes and there has been no indication that the adoption process will be pushed back. If or when the interim amendments are passed, I am hopeful that the adoption process will be a bit smoother since many of the more controversial items are part of the interim amendments. The amendments include, but are not limited to, the following:

- Recognition and more widespread use of additional DWV materials and methods, including PVC, hubless cast iron, etc
- Recognition of additional venting methods, including allowing Air Admittance Valves
- Acceptance of Water Hammer Arrestors
- Align pre-treatment of grease laden waste with national standards.

Please continue to be part of the development of the future Chicago Plumbing Code! If you have not done so, please submit the Top 5 items you like and dislike about the current code, along with your reasoning. All lists should be submitted to DOBCommissioner@cityofchicago.org. Previously submitted lists were considered for the proposed interim amendments and will continue to be considered as part of the International Plumbing Code adoption. As the adoption process moves forward, all indications are that ASPE will have a seat at the table and be part of the collaboration efforts with all the other stakeholders.

Continued on Next Page...

VICE PRESIDENT, LEGISLATIVE, CONTINUED...

Alternate Plumbing Materials Pilot Program: The Alternate Plumbing Materials Pilot Program, as expected, has been extended till **March 30, 2021** while the Chicago Building Department works with the City Council to make the program permanent. The Building Department states that there have been 2,141 projects that have participated in this program since its inception, saving building owners and developers more than 34 million dollars. Based on those numbers, you can see why the Building Department is trying to get the amendments passed as soon as possible and using the collected data to get the City Council on board.

For more information on this current program including application forms, please follow this link https://www.chicago.gov/city/en/depts/bldgs/supp_info/Alt-code-approval.html

Online Plumbing Code

If you have not already noticed, the location of the online version of the Chicago Plumbing Code (Chapter 18-29) has moved and can now be found here https://codelibrary.amlegal.com/codes/chicago/latest/chicago_il/0-0-0-2538310

State of Illinois Updates

There has been no action related to the State of Illinois Plumbing Code. Additionally, there are no scheduled Illinois Plumbing Code Advisory Council Meetings. If that changes, I will let you know.

Please reach out to me if you have any code questions, code updates, ideas for topics of discussion, or you are looking for any interpretations and I will try and include pertinent information in future newsletters.

I hope you have a safe and healthy start to 2021!

Chris Rohan, CPD

Chicago Chapter Vice President, Legislative

ASPE.Chicago.VPL@gmail.com



VICE PRESIDENT, MEMBERSHIP / AMBASSADOR

Happy New Year Members,

As you may have seen in this newsletter the Chicago ASPE Chapter is happy to announce that the Chapter is offering FREE neck gaiters to all members! Simply fill out the order form on the Chicago ASPE website and one will be mailed to you!: <https://chicago.aspe.org/chicago-aspe-gaiter.html>.

Please reach to me if you have any issues placing your order.

All of the Line cards have been updated on the Chicago ASPE website that have been provided to me. If you would like to have your line card updated please send them to me and I will get them updated.

The MS Outlook database for vendor contacts is now live and available for you to download via the website. If you are a vendor and wish to be added to the site please send me your .VCF cards. Instructions have been emailed to you. This will allow engineers to search for a piece of equipment in their outlook search bar and direct them to what manufacture sells this equipment and the contact information of the representative of that company.

Stay Healthy,,

Justin Wroblewski, CPDT

Chicago Chapter Vice President, Membership / Ambassador

ASPE.Chicago.VPM@gmail.com / aspe.chicago.ambassador@gmail.com / Jwroblewski@ams-pmt.com

VICE PRESIDENT, AFFILIATE



Greetings ASPE Members,

Happy New Year to you all and I wish nothing but health and happiness to you and your families. As we begin 2021 we move with caution as Covid-19 Still affects us. Our community is very sad to hear of the loss of Steve Triphahn. Steve was a great man and will be missed by everyone. Our condolences go out to his family, friends and his family at WT – Engineering.

Let's hope we can soon start putting this Covid stuff behind us and start some kind of return to normalcy.

As you know, ASPE ran two fund raisers this holiday season. As of the last newsletter, the Toys for tots fundraiser had concluded but shopping had not been completed. I am happy to announce with the help of everyone involved in the fund raiser, we were able to donate 136 Brand new toys to the Toys for Tots.

The second fund raiser was run to benefit the Greater Chicago Food Depository, like the Toys for Tots Fundraiser, this was run as Squares for Bears / Packers Games. Congrats to our Winners: **Mike Martin** of Martin Supply and **Chris Sbarbaro** each were winners of \$200 and **John Tenuto** of CS2 Design won \$300 and **Alan Perkins** also won \$300.00

Thanks to everyone who participated in this fund raiser and thanks to all of you, we were able to donate \$1,000.00 to the Greater Chicago Food Depository by the deadline to have our donations doubled, so our \$1,000.00 donation became \$2,000.00. These fund raisers could not of been successful without out Great Chapter members, thanks to everyone who helped make these successful.

Are you interested in advertising in our newsletter? See rates in this newsletter and reach out to me.

Hope to see you all soon!

Darren Rich

Chicago Chapter Vice President, Affiliate

P# 847.875.8659 aspe.chicago.vpaff@gmail.com

ADMINISTRATIVE SECRETARY



Greetings Members,

I trust everyone had a fantastic festive holiday with their family and friends, as we embark on a new year I would like to take this opportunity to say may you have a healthy and prospers 2021.

ASPE Chicago has suffered a great loss with the passing of Steve Triphan, he will be truly missed by his family, friends, and industry partners. Thank you for all that you did for ASPE Chicago.

ASPE Chicago Chapter is constantly on the lookout for new members, if you know of someone in your office or an industry partner that would like to join our chapter please share this hyper link with them: <https://www.aspe.org/membership-global-community/membership/>

Did you know that ASPE National has a mentoring program?

Our **ASPE Connect** Mentor Match program reflects our commitment to you and your professional development. This unique online networking and career development tools helps you find, connect and share experiences with others. Your mentor or mentee can be in the same city or on the other side of the world. You can apply to our **ASPE Connect** Mentor Match program in four simple steps. Find out more by clicking onto this hyper link:

<https://connect.aspe.org/aspe-mentor-match/mentoring>

Thank you for reading and I hope to see you soon.

David Erickson

Chicago Chapter Administrative Secretary

C# 312-519-5629 aspe.chicago.admsec@gmail.com

ATTENTION MANUFACTURERS AND MANUFACTURER REPS!

**ADVERTISEMENT SPACE IS NOW AVAILABLE IN THE
CHICAGO ASPE MONTHLY NEWSLETTERS!**

NEW LOWER AD SPACE PRICING IS AS FOLLOWS:

Full PAGE AD.....\$200

1/2 PAGE AD.....\$125

1/4 PAGE AD.....\$75

**DON'T MISS OUT ON THIS GREAT OPPORTUNITY TO REACH OUT TO THE CHI-
CAGO ASPE COMMUNITY CONSISTING OF ALMOST 700 VIEWERS—ONE OF
THE LARGEST MARKETS IN THE INDUSTRY!**

**AD SPACE IS VERY LIMITED AND IS FIRST COME, FIRST SERVED SO
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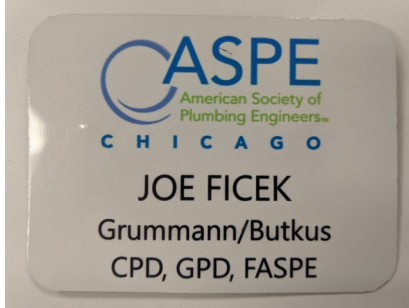
Please contact Darren Rich for more information: P# 847.875.8659

aspe.chicago.vpaff@gmail.com

ORDER YOUR ASPE CHICAGO BADGE!

Are you tired of being the only one at the meeting without a fancy ASPE Chicago name badge? Do you want to update your badge so it has your new name or company?

The Chicago Chapter is proud to offer once again our badge promotion!



Costs:

Badges: \$15
Shipping (optional): \$5

Make checks payable to "ASPE Chicago Chapter" and either drop off your check at one of the Chapter Meetings or mail it to:

**ASPE Chicago Chapter
c/o Mark Mannarelli/Syska Hennessy Group
330 N. Wabash Ave, Ste. 1505
Chicago, IL 60611**

Name and Company will be printed on the badge as listed below - if you leave blanks or list other names, they WILL be printed on the badge. If you would like your badge mailed to you, please include this information. You can mail or email this form. Badge order will not be processed until payment is received. Send emails to mannarelligm@gmail.com

Please indicate your preferences:

Name: _____
Company: _____

Fastener style (please circle one):

- Clip
- Magnet

This promotion is for ASPE Chicago members only!



CORRESPONDING SECRETARY: INDUSTRY NEWS, AYP LIAISON & PRODUCT SHOW CHAIRMAN

As I hope everyone is having a great start to the new year! For all of the engineers out there looking for credit ours, check out AEC daily for some of the self guided courses to help meet your requirements! I will start a link list of these below and as manufacturers send me more I will add the links to the list!

PhilT@HSAREP.com

As for our industry partners, please look for the other virtual events going on:

AEC Daily ASPE – CEU's ZURN-

Link- https://www.aecdaily.com/p_search_aec.php?q=zurn
WEBINAR AND SELF PACED OPTIONS

American Society of Sanitary Engineering (ASSE)
(http://www.asse-plumbing.org/chapters/region04_il.html)
No Events in Chicago-Land Area
No Online Trainings posted

Illinois Chapter of ASHRAE
(<http://www.illinoisashrae.org/>)
Chapter Meeting
2021 Winter Conference
DATE JAN, 23, 2021

Illinois Association of Plumbing-Heating-Cooling Contractors (ILPHCC)
(www.ilphcc.com)
No Events in Chicago-Land Area

National Fire Protection Association (NFPA)
(<https://www.nfpa.org/Training-and-Events/Resources/Events-calendar>)
No Events in Chicago-Land Area

Society of Fire Protection Engineers (SFPE)
(<http://www.chicagosfpe.org/>)
No Events in Chicago-Land Area

Illinois Rural Water Association (IRWA)
(<http://www.ilrwa.org/>)
Date: 2nd Wed/ Monthly
Time 1-2PM CST
ONLINE-
WEBINAR : [link](#)

National Rural Water Association (NRWA)
(<http://www.nrwa.org/>)

No Events in Chicago-Land Area
Details: (<https://nrwa.org/about-us/future-nrwa-events/>)

American Water Works Association (AWWA)
(www.awwa.org)
Many FREE Webinars
INFO: [HERE](#)

Water Environment Federation (WEF) Illinois Chapter
(<http://www.iweasite.org/>)
No Events in Chicago-Land Area

Illinois Fire Prevention Association (IFPA)
(www.ifpanet.org)
Currently looking at a virtual product show

Healthcare Engineers Society of Northern Illinois (HESNI)
(<http://hesni.org/index.php>)
Helpful Article- Re-opening facilities
[HERE](#)

USGBC - Illinois Chapter (LEED)
(<https://illinoisgreenalliance.org/news-and-events/calendar/>)

PCA (Plumbing Contractors Association of Chicago and Cook County)
(<https://plumbingcouncil.org/pca>)

If there are any other organizations that you would like to stay current on, please send me an email and they will be added to the list for our next newsletter.

Stay safe and keep busy,

Phil Traynor, HSA

Chicago Chapter Corresponding Secretary, AYP Liaison, & Product Show Chairman

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