



BURNING ISSUE

October 2019

GREATER SAINT LOUIS CHAPTER SOCIETY OF FIRE PROTECTION ENGINEERS

<http://www.sfpe-stl.org/>

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Golf Outing Chairman

Larry Frank – Code Consultants Inc.
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WHEN?	October 21, 2019
WHERE?	Syberg's On Dorsett 2430 Old Dorsett Road Maryland Heights, MO 63043
PROGRAM TOPIC	Main reliefs, flow meter piping; FM changes to grid couplings; fire pump drives - VFD's; alarms and signals; diesel fire pumps and controllers; testing/pump curves
SPEAKER	Nichole Fraley, Tigerflow Systems
OFFICERS & DIRECTORS MTG	11:15 AM – 11:30 AM
REGISTRATION	11:30 AM – 12:00 PM
LUNCH	12:00 PM – 12:45 PM
PROGRAM	12:45 PM – 1:45 PM
BUSINESS MTG	1:45 PM – 2:00 PM
COST	\$18

RESERVATIONS

Reservations must be called in or emailed to Sheila DeMand 314-624-9536/sheila.demand@aon.com and received prior to **12 PM Thursday, Oct. 17**. Reservations made and not cancelled prior the closing for reservations will be billed to that member.

SOCIETY OF FIRE PROTECTION ENGINEERS-*Greater St. Louis Chapter since May 14, 1961* EIN: 436061824

A not-for profit technical and professional organization, SFPE is the international clearinghouse for fire protection engineering information. The Society's goals are to advance the science and practice of fire protection engineering and its allied fields, to maintain high ethical standards among its members, and to foster fire protection engineering education.

In the NEWS

October Meeting

Our Speaker for the September Meeting will be Nichole Fraley from Tigerflow Systems. She will be talking about Main reliefs, flow meter piping; FM changes to grid couplings; fire pump drives - VFD's; alarms and signals; diesel fire pumps and controllers; testing/pump curves.
<https://tigerflow.com>

2019 Golf Outing

The scholarship committee and the entire STL SFPE chapter would like to thank our sponsors and participants of the SFPE Golf event. This was another very successful event we raised enough money to fully fund our scholarships for next year plus a little extra. This will allow the committee to choose to add another scholarship based on applicants.

Without the participants and the sponsors this scholarship wouldn't exist. So, I would like to thank you and I know the past winners of the scholarships would also like to thank you. Many of the past winners are members of the STL SFPE organization. In this alone we should all take great satisfaction that we have helped improve the fire protection industry in ST. Louis area and to other parts of the world.

Mark your calendars for next year, **Thursday Sept. 17 at the Falls**

New SFPE Mailing Address

New mailing address as of 7/2019

SFPE
St. Louis Chapter
P.O. Box 28483
St. Louis, MO 63146

SFPE STL Website Link

<http://www.sfpe-stl.org/>

PDH Certificates

We will be providing a certificate that states the date, title of the presentation, and speaker name along with 1 hour of PDH for every meeting attended. Certificates will be available after the presentations.

2019/2020 Meeting Dates

<i>DATES</i>	<i>TOPIC</i>	<i>SPEAKER</i>
9/16/19	Codes and Standards that require Corrosion Mitigation and New Technology	Jeff Merwin, Potter Signal
10/21/19	Main reliefs, flow meter piping; FM changes to grid couplings; fire pump drives - VFD's; alarms and signals; diesel fire pumps and controllers; testing/pump curves	Nichole Fraley, Tigerflow Systems
11/18/19	A Case Study report	Steve Rinehart, Assistant Chief - Training & Special Operations, Maryland Heights Fire Protection District
1/20/20	TBD	
2/17/20	TBD	
3/16/20	TBD	
4/20/20	TBD	
5/18/20	TBD	

SFPE Student Chapter

We are actively pursuing starting a student chapter of SFPE at Missouri University of Science & Technology (MS&T). National has approved the student chapter and the organizers are awaiting the final approvals of the University before the chapter is official. Thank you to Larry Frank and Erin Crowley for working hard to get this chapter up and running!

Request for Articles

We are always looking for informative articles to share with our members. If you have authored an article or find one you believe would be of interest, please send it to me at sheila.demand@aon.com

SFPE Portfolios Available

SFPE St. Louis leather portfolios are available to members for \$15. The portfolio includes a calculator, pockets and a pad of 8.5 x 11 in. ruled paper. Anyone interested in purchasing a portfolio, let Steve Jones know at a meeting. (or at sjones3003@hotmail.com)

Take action today on untested smoke alarms

The International Code Council joins the 24 organizations, institutions and leaders in fire service of the [Vision 20/20 Project](#) in a public service announcement and call-to-action on an important fire and life safety issue – smoke and carbon monoxide (CO) alarms.

Smoke and CO alarms are critical safety devices built to ensure the health, safety and wellness of building occupants. Recommendations by leading fire organizations encourage consumers to purchase only products that are listed by a qualified testing laboratory. However, research conducted by Vision 20/20 found that **several smoke and CO alarms being sold on e-commerce sites have not been tested by [Nationally Recognized Testing Laboratories \(NRTLs\)](#)**. These untested alarms lack the certification to perform as required by industry standards.

The Code Council, Vision 20/20 and fire service leaders across the country encourage you to take action on this important issue today. Help us call upon e-commerce companies to stop the sale of unlisted smoke and carbon monoxide alarms immediately.

- [Download the letter](#) from Vision 20/20.
- Share information with your networks on social media.
- Email your colleagues and other contacts.
- Follow us on social media ([Facebook](#), [Twitter](#) or [LinkedIn](#)) and [subscribe](#) to the Building Safety Journal to stay up to date on the latest building safety issues.