SFPE New Jersey

NJSFPE
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FUSIBLE LINK

November 2025

Joint Meeting with AFAA – NJ
Thursday, November 6th, 2025
Hanover Manor, East Hanover, NJ

Topic: Flame Detection

Existing Fire Detection Solutions
Purpose/Principles of Flame Detection
Flame Detector Applications
Installation Considerations and Accessories

Speaker: Craig Miklencic. Mike is a Sales Representative for Rosemount Analytical since February 2023 covering SE New York, Northern NJ and Eastern PA. Mike graduated from Stevens Institute of Technology in 1989 with a degree in Mechanical Engineering. I have held various positions in technical sales over the past 30 years providing solutions to industry and commercial buildings. He has been involved with water purification and filtration, pumps, all manner of instrumentation and control
products.

Register HERE

2025/2026 PE Exam Review Course

Course Begins November 11, 2025

Head into your Principles and Practice of Engineering (PE) Fire Protection Exam with confidence after participating in the SFPE PE Exam Review Course beginning on **November 11, 2025**. The full 17-week live online course taught by 10 expert instructors with backgrounds across all areas of fire protection engineering, the course leverages the deep knowledge from SFPE's member community to prepare candidates for the PE Fire Protection Exam.

2026 PE Exam Date: April 16th, 2026

Go HERE

SFPE Handbook of Fire Protection Engineering

The SFPE Handbook of Fire Protection Engineering, 6th edition, is the definitive reference on fire protection engineering and performance-based fire safety. Over 130 eminent fire engineers and researchers contributed chapters to the Handbook, representing universities and organizations worldwide. Purchase the handbook or select chapters.

Order Your Copy

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NJSFPE Bylaw Change

Based on NJ State requirements we are adding four additional sections to our existing Chapter Bylaws. The new sections below will be added once approved by the Board of Trustees and the membership. We will discuss and vote on the additions at the November Meeting.

Section 2.3 No part of the net earnings of the organization shall inure to the benefit of any private shareholder or individual.

Section 2.4 No substantial part of the activities of the organization is carrying on (political) propaganda or otherwise attempting to influence legislation. Additionally, the organization does not participate or intervene in (including the publishing or distributing of statements) any political campaign on behalf of any candidate for public office.

Section 3.10 There shall be a Chapter membership category of **Lifetime Member**. This may be awarded to long-term members in good standing. Candidates must be nominated by two current Chapter Officers and affirmed by a majority vote of the Trustees following consideration of their qualifications. Lifetime Members are not required to pay dues, have full voting rights concerning Chapter business and may run/hold office on the Executive Board if otherwise qualified.

Section 3.11 There shall be a Chapter membership category of **Honorary Member**. Current Chapter membership is not required for this award. Candidates must be nominated by two current Chapter Officers and affirmed by a majority vote of the Trustees following consideration of their qualifications. Honorary Members are not required to pay dues, membership is for life, but they have no voting rights concerning Chapter business and may not run/hold office in the Chapter.

Any questions or comments can be directed to: contact@sfpenj.org

Fight critical fire scenarios without serious environmental impact

The cULus Listed and FM Approved Oxeo Extinguishing System from Viking offers a unique solution for high-challenge fire events with its use of nitrogen (IG-100) and argon (IG-01), two natural components of the ambient air, as extinguishing agents. Oxeo is available in both its original pressure reducing and new "constant flow" options.

Because these inert gases are electronically non-conductive and leave no residue, they are designed to prevent fires in high-risk areas such as data centers, galleries, evidentiary or pharmaceutical storage, turbines, and many more applications that contain sensitive equipment.

Features and advantages of Viking's Oxeo Extinguishing System:

- Inert gas suppression is a sustainable solution — Oxeo systems will not result in harmful environmental impacts upon use, and also prevents secondary damage to sensitive equipment
- Inert gases are excellent for extinguishing fires of Class A (solid matter), Class B (flammable liquids), and Class C (energized electrical equipment)
- System size is based on cubic feet of protected area, and up to 99 tanks can be actuated pneumatically. Systems are released electronically, requiring a form of detection and a releasing control panel
- Viking provides everything for the complete system, including custom racking options and kitted offerings for easier ordering
- Oxeo is cULus Listed and FM Approved for Class A, B and C fires

** Oxeo is not FM Approved or cULus Listed for Class D fires, but can be used to suppress a Class D fire (metals, such as 3D metal printing machines) due to its use of Argon.*

For more information, please contact your Viking SupplyNet sales representative or visit our website at **vikinggroupinc.com**.

TECHNICAL SPECIFICATIONS

Listings/Approvals*	cULus Listed FM Approved
Tank Capacity:	30, 80 and 140L
Pressure Rating:	2,901 psi (200 bar) 4,351 psi (300 bar)
Occupancy/Hazard:	Classes A, B and C

For technical data and system part numbers, please visit vikinggroupinc.com.

DIGITAL TOOLS

Our Oxeo System Estimator allows users to quickly configure and size their Oxeo inert gas suppression system for estimation purposes. Visit oxeo.vikingcorp.com to get started.

MKT-1150

General reference only. Prior to the design, layout, and/or installation of any suppression system, please refer to Viking's technical documentation and consult with the AHJ.

Trusted above all.™

VIKING®

Work For Risk Logic click Here

Oxnard Elementary School Fire Highlights Construction Site Hazards

Link to article Here

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UNITED Fire Protection Corporation

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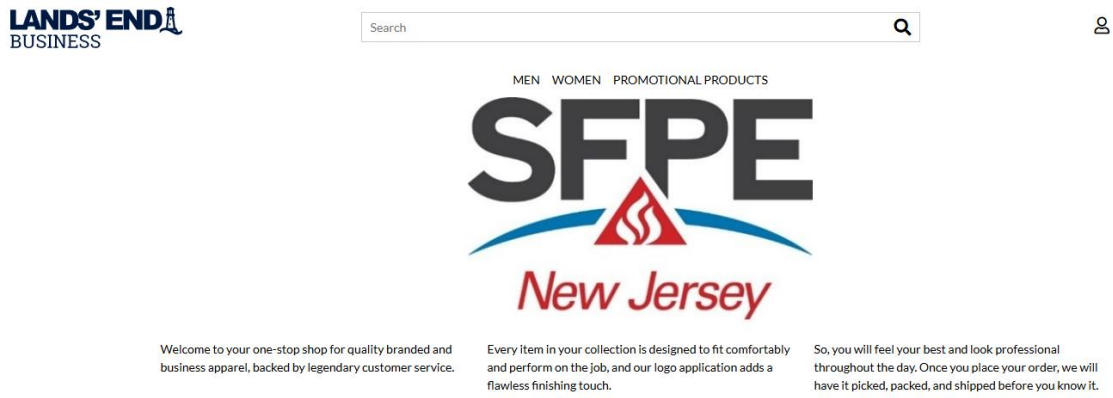
NJ SFPE Chapter Merchandise



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SFPE Weekly

A WEEKLY UPDATE ON THE LATEST SFPE NEWS & RESOURCES

SFPE Weekly News Brief – a customized weekly news brief published every Thursday that includes a hand-curated selection of industry news and SFPE updates.

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Are you a professional member?

If you haven't already, apply for professional membership to become the gold standard in your profession. Encourage your chapter members to do the same. Professional membership is highly regarded and increasing the number of professional members will improve your Chapter's ACE score!

More Info - Go HERE

Chapter Leadership

Officers (One Year Term – August 1, 2025 to July 31, 2026)

President - Marvin Maradiaga
Vice President - Evan Fitzgerald
Secretary - Joe Janiga
Treasurer - Richard Reitberger

Trustees (Three Year Terms – Alternating Years)

Jim Loftus (**3 Year Term July 1, 2025 to June 30, 2028)**
Victoria Valentine **(3 Year Term July 1, 2023 to June 30, 2026)**
Ernesto Vega-Janica (**3 Year Term July 1, to June 30, 2027)**
Mark Bagniewski **(3 Year Term July 1 '25 to June 30, 2028)**
David J Davis (**3 Year Term July 1, 2023 to June 30, 2026)**

Fusible Link Newsletter Advertisement - 2025

Name: _____

Company: _____

Phone Number _____

E-mail Address: _____

Fee: (CIRCLE ONE)

Business Card ..... ____ $ 100
1/4 Page .... $ 250
1/2 Page .... $ 500
Full Page ..... ____ $ 1,000

Make your check out to: "NJ Chapter SFPE" and send along with this Form to:

Rich Reitberger – Fusible Link
NJSFPE
416 Bergen Street # 219
Harrison, NJ 07029

*Please send your Scanned Business Card or Artwork to the following e-mail address: richreit522@gmail.com

Any questions call Rich at: 973- 902-1319

Thank you for your continued support

Questions or Comments or if you need further information about the Chapter contact the Fusible Link editor at contact@sfpenj.org