President’s Message...

As I start my second and final year as your president I want to welcome everyone back. I hope you all had a safe and wonderful summer. As fall draws near we are entering the New Jersey Chapter of the Society of Fire Protection Engineers' thirty-fifth year. Your board of directors is planning an exciting year with interesting topics presented by some of the best speakers in our industry.

I will personally miss the September meeting but I am very much looking forward to our October field trip. We will be the guests of FM GLOBAL in Rhode Island. For more than 170 years, the work conducted by Factory Mutual’s scientists and loss-prevention researchers has been the driving force behind FM Global's engineering expertise, and a key factor in understanding and reducing client losses. At the FM Global Research Campus, they blow stuff up, burn stuff down and recreate nearly every natural hazard that Mother Nature can muster, to understand the hazards that threaten client facilities and reduce the probability and impact of potential loss. This will be a full day trip with the bus leaving from FM's Parsippany parking lot.

As you all know one of our Chapter goals is to include not only engineers in our chapter activities, but also contractors, authorities having jurisdiction, sales representatives and the HPR insurance industry. For our professional members as well as those AHJ's, Fire Marshalls, and systems people the NJSFPE will work to get educational credits for all of our general meetings technical presentations this year as well as our Joint Spring Symposium with the Automatic Fire Alarm Association of NJ.

For students pursuing the study of fire protection engineering, or a related field of engineering, we have our James R. O'Neil/W. Robert Powers scholarships available. We are currently providing scholarships to two returning scholars, both are undergraduate students one attending the University of Maryland and another attending Worcester Polytechnic Institute. We also have two new undergraduates; both new recipients are both from Oklahoma State University of which our own Mike Machette is a graduate. Please make time in June to take part in the Joint NJ-Metro NY Golf outing which supports our scholarship fund. There is a link on our web-site to download an application as well as read the by-laws of the James R. O'Neil/W. Robert Powers Scholarship.

Continued on P. 2
For professionals we have monthly meetings which occur on the first Monday of each month with the exception of Sept, July and August. Our monthly meetings provide an opportunity to meet other similarly minded professionals while staying abreast of the latest technologies and concepts in the fire protection community. For retired professionals, your membership dues are waived. If you are interested in joining the New Jersey Chapter of SFPE see our web-site's membership page. Speaking about membership renewal notices have gone out; we are using the electronic mailing services provided with our web-site so if you get two or a notice after you already paid please understand we are new to some of the technology. I want to thank member Todd Vazquez, who is our webmaster for all the time and effort he extends for our web-site.

If you are interested in presenting a topic, or know of someone who is interested in presenting at one of our monthly meetings, please contact one of our officers. Our contact information can be found on this and every edition of the Fusible Link. Fire Protection Engineering is a unique discipline which requires an understanding of fire and how it effects the built environment. Fire Protection Engineers use this understanding coupled with the basics of engineering design to create safe buildings for people to work, reside, and perform recreational activities.

This newsletter as well as our web-site are intended to provide information about the Chapter’s activities including monthly meetings and seminars, as well as information about our executive board, benefits of membership, how to become a member, and scholarship application information. You will also find professional resources presentations and articles by our members and guest speakers along with a substantial list of links to other websites of interest to the fire safety professional.

As a member of the NJSFPE please take part in your organization, attend meetings, and please give us suggestions to improve our chapter. Support us by attending the Symposium this April and sponsoring a hole and playing at our Golf Outing this June.

Finally I want to thank our board of directors for their energy and commitment to the NJSFPE and fire protection engineering in general. Ours is a profession that encompasses a comprehensive range of fire and life safety systems, including fire alarm/detection, mass notification, fire suppression, human behavior, fire resistance of structural elements, fire risk management and asset protection, smoke management, means of egress design, prescriptive and performance-based code conformance, and more. The learning never ends; our commitment to life safety never stops.

Ed Armm
Chapter President

### MINUTES OF JUNE 4, 2012 NJ-SFPE MEETING

President Ed Armm convened the meeting at 6:25 PM with a salute to the flag and customary introductions. There were approximately 30 attendees.

Treasurer’s report dated June 4, 2012 was read and accepted.

The Secretary’s report for the May 7, 2012 meeting was discussed and accepted by the members.

The joint NJ/NY Chapter Golf Outing is June 18, 2012 with the proceeds going to the Scholarship Fund.

Dues are $20 per year and are not pro-rated regardless of what time during the year someone joins.

A motion was made and carried to accept four new members into the chapter:

- James Mikkila
- Evan Fitzgerald
- John Snyder
- Wayne Hanns

The slate of officers for 2012-13 was read and a motion was made and carried for the secretary to cast one ballot electing these officers.

President Armm gave four awards to the following people:

- Vicki Serafin – Certificate of Appreciation
- Todd Vasquez – Hats Off Award
- Dave Kurazs – President’s Award
- Angelo Kontogiannis – Certificate of Appreciation

The technical presentation included a tour of the Tyco trailer known as FireXChange. It is an interactive fire protection technology demonstration unit for U.S. and Canada.

The various system types offered by Tyco Fire Protection Products are displayed both in hardware and with actual system discharges, including video of actual fire tests. These included:

- Fire Sprinkler Systems
- Inergen and Sapphire Clean Agent Systems
- AFFF High Expansion Foam Systems
- R-102 & Piranha Restaurant Suppression Systems
- AquaSonic Water Mist Suppression System

Meeting adjourned at 8:30 PM.
Chapter Dues are Due for the September 2013—June 2013 Season

It’s that time of year again where the Chapter dues are due. While you should have received a separate e-mail earlier in August, an extra copy of the dues remittance form is enclosed with this Edition of the Fusible Link. If you pay by check or by PayPal please remember to submit the Membership Renewal Form back to:

Vicki Lynn Serafin
Sr. Administrative Assistant
Affiliated FM Insurance
400 Interpace Parkway
Bldg. C - 3rd Floor
Parsippany, NJ 07054
Phone: 973-541-6771 / Fax: 973

so we can keep our files up to date.

**RENEWAL APPLICATION - 2012-2013 DUES NOTICE**

Name: ____________________________________________________________
Title: ____________________________________________________________
Company: ___________________________ Phone #: ____________________
Mailing Address: __________________________________________________
E-mail address: ____________________________________________________

NOTE* PLEASE PROVIDE US WITH YOUR E-MAIL ADDRESS SO WE MAY VERIFY AND UPDATE OUR RECORDS. THIS WILL ENABLE US TO PROVIDE YOU WITH IMPORTANT AND TIMELY NOTICES SUCH AS MEETING CANCELLATIONS DUE TO INCLEMENT WEATHER.

1. Are you a current member of the International SFPE?
   If not, would you like a membership application?

2. Are you interested in NJ Chapter Committee Participation?

Dues - 2012-2013:  $20 – Dues plus e-mail copies of Fusible Link & Meeting Notices  [Note: $0 Retired or Government Code Enforcement members]

Meeting Prepay:  $260 – Dues & above plus Prepay for 8 meetings and get the 9th meeting FREE [Note: $240 Retired members]

PLEASE REMIT BY – September 30, 2012

TO PAY BY CREDIT CARD: www.NJsfpe.org

Or

MAKE YOUR CHECK PAYABLE TO - "NJ CHAPTER SFPE"

PLEASE REMEMBER TO EMAIL OR MAIL YOUR APPLICATION TO:

Vicki Lynn Serafin
C/O NJ Chapter SFPE
P.O. Box 8268
Parsippany, NJ 07054-1196
vicki.serafin@affiliatedfm.com

Thank you for your continued support!
JOB OPPORTUNITY

SUMMARY DESCRIPTION OF DUTIES:

RESPONSIBLE FOR PROVIDING CORPORATE FIRE PROTECTION ENGINEERING SERVICES IN BOTH PROGRAMMATIC & TECHNICAL MATTERS. WORKS WITH CORPORATE & LINE MANAGEMENT IN THE DEVELOPMENT & OR INTERPRETATION OF FIRE PROTECTION POLICY & STANDARDS AS APPLIED TO THE PROTECTION OF LIFE, PROPERTY LOSS PREVENTION, & THE INTERRUPTION OF BUSINESS OPERATIONS. WORKS CLOSELY WITH ARCHITECTS & ENGINEERS BY PROVIDING FIRE PROTECTION ENGINEERING CONSULTATION FOR THE DESIGN OF NEW COMMERCIAL & POWER GENERATING FACILITIES & FOR FIRE PROTECTION IMPROVEMENTS TO EXISTING FACILITIES. CONDUCTS RISK ASSESSMENTS TO EVALUATE THE POTENTIAL FOR LOSS OF LIFE & PROPERTY DAMAGE FROM THE THREAT OF FIRE & OTHER SIMILAR PERILS. RESPONSIBLE AS FIRE PROTECTION EXPERT IN MATTERS SUCH AS LIFE SAFETY, PROPERTY PROTECTION & INDUSTRIAL LOSS PREVENTION. HAS ROUTINE CONTACT WITH SENIOR LEVEL MANAGERS AT BOTH THE CORPORATE OFFICES & AT THE POWER PLANTS.

MINIMUM QUALIFICATIONS:

A B.S. IN FIRE PROTECTION ENGINEERING OR RELATED FIELD OF ENGINEERING FROM AN ACCREDITED UNIVERSITY. 10+ YEARS OF PROGRESSIVE EXPERIENCE IN FIRE PROTECTION ENGINEERING. MUST BE ELIGIBLE FOR ACCEPTANCE AS A MEMBER GRADE IN THE SOCIETY OF FIRE PROTECTION ENGINEERS. MULTI-TASK ORIENTED, EXCELLENT WRITTEN & ORAL COMMUNICATION SKILLS, & DEMONSTRATE EXCELLENT ANALYTICAL, CREATIVE PROBLEM SOLVING, CUSTOMER FOCUS, & LEADERSHIP SKILLS. PROFESSIONAL ENGINEERING REGISTRATION BY EXAM IN FIRE PROTECTION IN THE STATE OF TENNESSEE IS REQUIRED. COMPREHENSIVE KNOWLEDGE & IN-DEPTH ABILITY TO USE FIRE PROTECTION ENGINEERING THEORY, PRINCIPLES, PRACTICES & STATE-OF-THE-ART TECHNOLOGY. EXPERT WORKING KNOWLEDGE OF BOTH FIRE SUPPRESSION & FIRE DETECTION SYSTEMS & THE NECESSARY MECHANICAL & ELECTRICAL INTERFACES BETWEEN THEM & OTHER BUILDING SYSTEMS. PROFICIENT IN FLUID HYDRAULIC THEORY TO EVALUATE & DESIGN WATER BASED FIRE SUPPRESSION & WATER SUPPLY SYSTEMS.

TVA WIDE Salary Policy

HOW TO APPLY – Complete form TVA 9824. Send Completed form along with your resume or list of qualifications to HR Transaction Processing at: hruntransaction2@tva.gov - (preferred method) Signature not required if e-mailed Or via interoffice mail to HRTF - LP 3A-C

Office Administrative Services Work Location Chattanooga - CEC

Operation Property & Natural Resources Position Fire Protection Engr (CAO) C 1 Position

Division Schedule CE Grade C

Department Architecture & Engineering Announcement Number 31403

Market Range $79,120.00 - $118,600.00
**Employment Opportunity**

**Property Insurer Process Industries Engineering Manager Opportunity**

Process Industries Engineering Manager opportunity working for the Global division of a property insurer. The position location is flexible and can be based in NYC, Hartford or Boston. Develop and maintain engineering procedures, guidelines and standards specific to the PI sector but also applicable to a broad base of account types. This position will hire in a field PI Team. Excellent salary possibilities and about 30% overnight travel in the U.S. Property insurer experience is a must.

Pat Allen Associates has specialized in safety recruitment for thirty years. We keep a constantly changing nationwide list of safety, loss control, HPR, IH and construction job openings on our web site at [http://www.patallen.com](http://www.patallen.com) We also have an electronic profile at the site which enters directly into our database. Submit a profile and we will be able to keep you in mind.

Please click on our link above to view our current opportunities or simply forward this message on to an interested friend.

Dennis Allen (518) 312-3800 [http://www.patallen.com](http://www.patallen.com)

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**Fire, Explosion at FAA Technical Center in Atlantic County, NJ**

June 23, 2012

A fire and explosion at an FAA technical center in Atlantic County, NJ, and severe storms combined to wreak havoc on flights around the country the night of June 22. The fire started at a little after noon at the William J. Hughes Technical Center at Atlantic City International Airport in Galloway and forced the evacuation of 1,600 people who work at the complex, according to the Federal Aviation Administration. The fire made some traffic flow systems unavailable, though the fire didn’t affect systems used to directly control air traffic. Traffic flow was moved to a backup system and performed manually during the transfer.

The system chiefly affected by the fire is used to automatically implement “ground stops” and “ground delays” — orders air traffic controllers may give to hold certain aircraft on the ground at airports instead of allowing them to take off as scheduled, or to delay their departure.

Since the fire disrupted the system that automatically implements grounds stops and delays, FAA personnel were calling airlines and air traffic control facilities around the country to issue the orders. Delays and cancellation Friday night into early Saturday morning were caused by both intense thunderstorms in the East and the FAA technical center fire.

Flight delays at New York’s three major airports — La Guardia, JFK and Newark Liberty — ranged from 80 minutes to 2 ½ hours Friday evening. Severe thunderstorms swept through the area in the late afternoon, carrying 60 mph winds and dropping as much as five inches of rain in some parts of New Jersey.
New U.S. Homes Burn Faster, but States Resist Sprinklers
Fri. Aug 10, 2012
(Repeats from earlier Aug. 10)
By Melanie Hicken

NEW YORK, Aug. 10 (Reuters) - In Scottsdale, Arizona, any new home must come equipped with fire sprinklers, a decades-old rule lauded by fire safety advocates nationwide. But 12 miles away in Phoenix, city officials are not even allowed to discuss adopting a requirement like Scottsdale's, because of a state law passed last year.

The same is true in Texas, Alabama, Kansas and Hawaii, where in the past four years state governments have enacted bills forbidding cities and towns from requiring sprinklers in new homes. A dozen have forbidden statewide building code councils from including the requirement in their guidelines.

Advocates - including firefighters, fire safety groups and the sprinkler industry - say sprinklers are needed more than ever in new homes because of builders' heavy use of prefabricated construction materials. The materials burn faster, firefighters say, causing more destruction and making rescue attempts more difficult.

The state laws forbidding sprinkler requirements are unprecedented, public-safety advocates say, and underscore the political clout of the home-building and real estate industries. A Reuters review of lobbying records from five states that considered sprinkler legislation since 2009 shows the groups grossly outspent fire sprinkler advocates.

"This is the only code provision that I'm aware of in 30 years of being in this business, where we've seen a preemptive strike that says, 'You can't even consider it. It's not allowed,'" said Gary Keith, vice president of field operations for the National Fire Protection Association, a nonprofit advocacy organization. "That's unheard of with any other kind of provision."

LIGHTWEIGHT RISKS

Four years ago the landscape looked strikingly different. Coming off the housing market's peak years, scores of cities adopted fire sprinkler rules despite opposition from builders. And in 2009 sprinkler advocates cheered when the International Code Council, a nonprofit organization that develops national model building codes, voted that fire sprinklers should be required in all new one- and two-family homes.

Then came the worst housing market in U.S. history and a fragile economic recovery. Against that backdrop, lobbyists for the home-building industry, which opposes mandatory sprinklers, gained traction with lawmakers. Even as home building picks up after years of stagnation -- the U.S. Census Bureau projects more than 500,000 single-family housing starts this year -- many lawmakers remain wary of sprinkler regulations.

"When you start mandating a fire sprinkler system, you are going to price a lot of people out of these new homes," said Ned Munoz, vice president of regulatory affairs for the Texas Association of Home Builders, which lobbied heavily for anti-sprinkler legislation.

Although preemptive state laws have been imposed in other public-health policy areas, laws preempting building or fire safety regulations are unheard of, said Mark Pertschuk, an expert on preemptive laws with the Prevention Institute, a California nonprofit organization funded by private health foundations, government agencies and public health groups.

"They haven't just taken away local control," Pertschuk said. "They've stopped the community debate about public safety and health."

Most cities have required sprinklers in larger multifamily residences for decades. Fire safety advocates want to extend the requirement to all single-family homes, often citing the widespread use of lightweight construction, a building technique that relies on prefabricated and engineered wood products.

Designed to carry a greater load with less material, the prefabricated components are made from real or man-made wood fragments held together by glue or metal fasteners. The materials are commonly used to frame roofs and flooring. Assembled in factories and shipped to construction sites, these building components significantly cut down on construction time and cost. Builders also say the materials are better for the environment, because they use less wood, reducing deforestation.

But both real-life and test fires have shown that structures with lightweight construction burn much faster and collapse sooner than traditional solid-wood frame construction. That, firefighters say, makes fires harder to fight and shortens the time occupants have to escape a blaze.

"Not only is that second floor going to come down on your head in a very short period of time, the roof is going to collapse," said Danny Hunt, fire marshal in Nashville, Tennessee, where he said roughly 90 percent of new homes use lightweight construction.

Lightweight construction was introduced in the 1960s, and became popular in ensuing decades. Today, by their own accounts, the nation's largest builders use the materials extensively in new homes, as do many custom home builders. Firefighters say most homes built in at least the last 20 years contain the materials.

The numbers of fires, deaths and injuries related to lightweight construction are unknown, experts say, because most fire reports don't record the construction method.

Firefighters reported more than 1,300 incidents from 2006 to 2010 in which lightweight construction hurt their ability to suppress fires in single-family or multifamily homes, according to a Reuters analysis of the Federal Emergency Management Agency's National Fire Incident Reporting System, the nation's largest fire database. At least 90 percent of those homes did not have sprinklers installed. Twenty civilians were killed and at least 260 firefighters and civilians were injured in those fires.
An additional Reuters review of federal and local firefighter fatality investigations found at least nine firefighters killed since 2000 while battling residential lightweight construction fires.

In May a police captain, his wife and two teenage daughters were killed in a Carmel, New York, house fire started by his son’s cigarette butt, tossed in mulch. The fire spread so quickly that the house collapsed within 10 minutes, which fire officials attributed to the home’s lightweight construction fires.

In May a police captain, his wife and two teenage daughters were killed in a Carmel, New York, house fire started by his son’s cigarette butt, tossed in mulch. The fire spread so quickly that the house collapsed within 10 minutes, which fire officials attributed to the home’s lightweight construction.

"I was there the morning of the fire," said Eric Gross, a Carmel resident who serves as public information officer for the Putnam County Bureau of Emergency Services. "It was horrible. The firemen got there within a matter of minutes, but seconds later the whole roof collapsed. Once the thing came down, that was the end of it. There was nothing they could do."

HOMEOWNER’S CHOICE?
Sprinkler systems would offset the danger created by lightweight construction, firefighters say. A 2008 survey by the Fire Protection Research Foundation found the systems add an average $1.61 per square foot, or $3,864, to the cost of a new 2,400-square-foot home. Some insurance companies offer policy discounts as high as 10 percent for homes with fire sprinklers.

California and Maryland are the only states that require sprinklers in all new homes.

In many states, builders have successfully argued that sprinklers are not only expensive but also unnecessary, thanks to a drop in fire fatalities related to the widespread installation of fire alarms in the past 30 years. Installing sprinklers, they say, should be a homeowner's choice.

"I'm for fire safety," said Texas State Representative John Otto, a Republican. "But you're taking the decision out of the hands of the homeowner, and you're mandating something that ought to be left to the homeowners."

Otto sponsored the Texas legislation, passed in 2009, forbidding local jurisdictions from requiring sprinklers in new one- and two-family homes. The law's greatest proponents, builder and Realtor trade groups, spent between $1.7 million and $3 million lobbying that year -- at least four times what sprinkler advocates spent.

In Florida, home builders enlisted the political muscle of a former political director for ex-Governor Jeb Bush to lobby state legislators against sprinkler requirements. In 2010 lawmakers voted to block the state code-making body from adopting any sprinkler mandates.

"There's nothing to stop somebody from having a fire sprinkler system installed in their house," said Jack Glenn, technical director for the Florida Home Builders Association. "But to mandate it for the entire population is a very expensive proposition." (Editing by Lee Aitken, Janet Roberts and Douglas Royalty).

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Inherent Safety Design and Technology: “Inherently Safer: The Future of Risk Reduction” Examines how Industry Can Eliminate or Reduce Hazards

The US Chemical Safety Board today released a new safety video that examines the concept of inherent safety and its application across industry; “Inherently Safer: The Future of Risk Reduction” stems from the August 28, 2008, explosion that killed two workers and injured eight others at the Bayer CropScience chemical plant in Institute, West Virginia. As a result of ongoing concern regarding the safety of the facility Congress directed the CSB to commission the National Academy of Sciences (NAS) to study the feasibility of reducing or eliminating the inventory of methyl isocyanate (MIC) stored at the Bayer plant. While this was done for the Bayer Plant, the process followed can be applied to many types of risks and processes. The 11 Minute You Tube video can be viewed at: www.youtube.com/uscsb.

Reminder to Advertisers in the Fusible Link

For those Advertising or wishing to advertise in the Fusible Link using a business card, please forward your $100 check made out to the “NJ Chapter SFPE” and forward it to the attention of:

Vicki Lynn Serafin
Executive Secretary to Board
P.O. Box 8268
Parsippany, NJ  07054-1196
Phone: 973-541-6771
Fax:    973-541-6906
NJ Chapter Sponsors Chapter Member Trip
to FM Research Campus - October 19

For this year’s Fall Bus Trip (Friday, October 19) we will visit the FM Global 1,600 acre Research Campus in Rhode Island. This complex is the premier center for property loss prevention scientific research and product testing and one of the most innovative research and testing centers in the world. There are four main labs: Fire Technology, Natural Hazards, Electrical Hazards and Hydraulics. We will visit each. See attached flyer and make your reservations today. Limit will be for 40. New Jersey Chapter members only! Note: The bus leaves at 5 am sharp from the FM Global parking lot in Parsippany.

FALL BUS TRIP
Friday October 19, 2012
Leaves from FM Global Parking Lot
Parsippany, NJ
5:00 am SHARP

FM Global Research Campus, Rhode Island

This year we will visit the FM Global 1,600 acre Research Campus which is the premier center for property loss prevention scientific research and product testing. This facility is one of the most innovative research and testing centers in the world. There are four main labs: Fire Technology, Natural Hazards, Electrical Hazards and Hydraulics. We will visit each. You DO NOT want to miss this trip!!! It is a full day and includes morning coffee and lunch.

Note: The bus will leave at 5:00 am SHARP from the FM Global parking lot behind 400 Interpace Parkway, Parsippany, NJ 07054. This is the normal bus boarding location we used for past trips. There are a limited number of seats – 40 First Come First Served. Dress is casual. Bus should be back in Parsippany by 6 pm.
SigniFire IP Video Smoke detection camera, combines the enhanced resolution and picture clarity of a standard network camera with built-in fire, smoke and motion detector capabilities. The detection events are instantly reported to the Digital Video Management (DVM) system over a standard network connection and/or communicated directly to the fire alarm panel. The camera and overall system can combine fire/smoke detection with security and monitoring needs thus saving on installation and maintenance costs. A detailed description of the camera and system will be presented at the Sept 10th Chapter meeting.
MEETING NOTICE

Date: September 10, 2012

Place: Hanover Manor
16 Eagle Rock Avenue
East Hanover, NJ 07936

Price: $30.00

Dinner: 5:00-6:00 (Cash bar for mixed drinks)
Dinner at 6 PM

Topic: SignaFire - Video smoke detection system by
Update on plans and activities of SFPE International

Speaker: Steve Tierney, Fire Regional Manager
Chris Jelenewicz

Please note for this meeting:
All officers, directors and committee chairman are requested to attend a meeting at 4:00 p.m. at the
Hanover Manor.

PLEASE COMPLETE AND RETURN WITH YOUR CHECK PAYABLE TO “SFPE NJ CHAPTER” TO:

Vicki Serafin
Affiliated FM
400 Interpace Parkway, Bldg C - 3rd Floor
Parsippany, NJ 07054-1196
vicki.serafin@affiliatedfm.com

OR PAY AT THE DOOR

NAME: __________________________________________

COMPANY: ___________________________ TELEPHONE: ___________________________
## Meeting Dates/Programs 2012-2013

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
</table>
| Sept. 10 | SignaFire - Video smoke detection system by Fike—Steve Tierney, Fike Regional Manager  
Update on plans and activities of SFPE International—Chris Jelenewicz |
| Oct. 19 | FM Global Research Campus, West Glocester, R.I.—Bus Trip |
| Nov. 5 | A presentation on 3M’s NOVEC clean agent gas suppression agent |
| Dec. 3 | NJ Division of Codes and Standards: What’s new and on the horizon for New Jersey as well as a review of current codes and standards required by the state |
| Jan. 7 | NFPA 25 and 3rd Party Inspection, Testing and Maintenance—Speaker: Russ Fleming, President National Fire Sprinkler Association |
| Feb. 4 | Designing of Foam systems and the challenges that go along with making these systems work—Speaker: Jim Schwander, Territory Manager Foam Systems - East and Central Regions USA, Tyco Fire Protection Products |
| April | Joint NY/NJ Seminar |
| May 6 | Reliable Valve Trailer and NJFSAB Fire Sprinkler Burn Trailer—Speaker: Tom Fields |
| June 3 | Chemical Safety Board speaker on Large Loss Causes and Lessons Learned  
ANNUAL MEETING—Officer & Director Elections |
### 2011-2012 Chapter Committees

#### Standing Committees

<table>
<thead>
<tr>
<th>Program</th>
<th>Ed Armm, Chairman</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting</td>
<td>Rich Reitberger</td>
</tr>
<tr>
<td>Arrangements</td>
<td>Paul McGrath</td>
</tr>
<tr>
<td>Membership</td>
<td>Rich Reitberger, Chairman</td>
</tr>
<tr>
<td>Nominating</td>
<td>Dave Gluckman, Chairman</td>
</tr>
<tr>
<td>Scholarship Fund</td>
<td>Chuck Gandy</td>
</tr>
<tr>
<td>Auditing</td>
<td>Joe Janiga, Chairman</td>
</tr>
<tr>
<td>Archivist</td>
<td>Rich Reitberger, Chairman</td>
</tr>
<tr>
<td>Historian</td>
<td>Jim Tolos</td>
</tr>
<tr>
<td>Communications</td>
<td>Fusible Link—Brad Hart</td>
</tr>
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<td></td>
<td>Ana Crisostomo—Coordinator</td>
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<tr>
<td></td>
<td>Mailing/Automation/e-mail—Vicki Serafin, Chairperson</td>
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<tr>
<td></td>
<td>Webmaster—Todd Vazquez</td>
</tr>
<tr>
<td>Special Committees</td>
<td></td>
</tr>
<tr>
<td>Bylaws</td>
<td>Jim Tolos, Chairman</td>
</tr>
<tr>
<td>Career Recruitment</td>
<td>Joe Janiga - Co-Chairman</td>
</tr>
<tr>
<td>Awards</td>
<td>Rich Reitberger, Chairman</td>
</tr>
<tr>
<td>PE Examination</td>
<td>Joe Janiga</td>
</tr>
<tr>
<td>Legislative</td>
<td>Rich Reitberger, Chairman</td>
</tr>
<tr>
<td>Finance</td>
<td>Rich Reitberger - Chairman</td>
</tr>
</tbody>
</table>

#### Helpful Links

- ADAAG: [http://www.access-board.gov/adaag/about/index.htm](http://www.access-board.gov/adaag/about/index.htm)
- FSDANY: [http://www.fsdany.org/regs.htm](http://www.fsdany.org/regs.htm)
- FSSA: [http://www.fssa.net/](http://www.fssa.net/)

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Do you want your business to be known by over 125 professionals in the local Fire Protection industry? Advertise in the Fusible Link. $100 per chapter fiscal year. Contact Vicki Serafin for more info: Vicki.serafin@affiliated.fm.com