Complete Listing of NFPA Technical Committee Members, Correlating Committee Members and Panel Members

Last Revised – August 2020
<table>
<thead>
<tr>
<th>Staff Liaison</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Shawn C. Yates</strong></td>
<td>Jacobs Engineering Group Inc.</td>
</tr>
<tr>
<td>777 Main Street</td>
<td>Fort Worth, TX 76102</td>
</tr>
</tbody>
</table>

**Scope**

**Cross Functional Emergency Preparedness and Response**

<table>
<thead>
<tr>
<th>ACT-AAA Technical Committee</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff Liaison Barry D. Chase</td>
<td></td>
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</tbody>
</table>

**Chair**

<table>
<thead>
<tr>
<th>Richard Serino</th>
<th>SE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harvard T.H. Chan/School of Public Health</td>
<td></td>
</tr>
<tr>
<td>National Preparedness Leadership Initiative</td>
<td></td>
</tr>
<tr>
<td>71 Bayberry Road</td>
<td>Abington, MA 02351</td>
</tr>
</tbody>
</table>

**Secretary**

<table>
<thead>
<tr>
<th>Scott Taylor</th>
<th>U</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fairfax County Fire And Rescue</td>
<td></td>
</tr>
<tr>
<td>12099 Government Center Pkwy</td>
<td></td>
</tr>
<tr>
<td>5th Floor</td>
<td>Fairfax, VA 22035</td>
</tr>
</tbody>
</table>

**Principal**

<table>
<thead>
<tr>
<th>Joe Alvarez</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fresno Police Department</td>
<td></td>
</tr>
<tr>
<td>2323 Mariposa Mall</td>
<td>Fresno, CA 93721</td>
</tr>
</tbody>
</table>

**Major Cities Chiefs Association**

<table>
<thead>
<tr>
<th>Alternate: Jonathon Kingsbury</th>
<th></th>
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<tr>
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<table>
<thead>
<tr>
<th>Kristina Anderson</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Koshka Foundation</td>
<td></td>
</tr>
<tr>
<td>2911 2nd Avenue</td>
<td>Seattle, WA 98121</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amado Alejandro Baez</th>
<th>SE</th>
</tr>
</thead>
<tbody>
<tr>
<td>American College of Emergency Medicine</td>
<td></td>
</tr>
<tr>
<td>6406 NW 104th Path</td>
<td>Doral, FL 33178</td>
</tr>
</tbody>
</table>

**American College of Emergency Physicians**

<table>
<thead>
<tr>
<th>Chad E. Beebe</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASHE - AHA</td>
<td></td>
</tr>
<tr>
<td>PO Box 5756</td>
<td>Lacey, WA 98509-5756</td>
</tr>
</tbody>
</table>

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<table>
<thead>
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<th>E</th>
</tr>
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<tbody>
<tr>
<td>Denver Fire Department</td>
<td></td>
</tr>
<tr>
<td>745 W Colfax Avenue</td>
<td>Denver, CO 80204</td>
</tr>
</tbody>
</table>

**International Association of Fire Chiefs**

<table>
<thead>
<tr>
<th>Alternate: Jeffrey Morrice Dulin</th>
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<table>
<thead>
<tr>
<th>Jason Brollini</th>
<th>L</th>
</tr>
</thead>
<tbody>
<tr>
<td>United EMS Workers</td>
<td></td>
</tr>
<tr>
<td>175 Bernal Road, Suite 205</td>
<td>San Jose, CA 95119</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Paul E. Brooks</th>
<th>E</th>
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</thead>
<tbody>
<tr>
<td>U.S. Department of Homeland Security</td>
<td></td>
</tr>
<tr>
<td>245 Murray Lane Sw</td>
<td>Building 410</td>
</tr>
<tr>
<td>Washington, DC 20528</td>
<td></td>
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<table>
<thead>
<tr>
<th>W. Keith Burlingame</th>
<th>E</th>
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</thead>
<tbody>
<tr>
<td>Rhode Island Fire Safety Code Board Of Appeal</td>
<td></td>
</tr>
<tr>
<td>12 Halligan Road</td>
<td>Mathias Building 56</td>
</tr>
<tr>
<td>Cranston, RI 02920</td>
<td></td>
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<table>
<thead>
<tr>
<th>Brett Bankford Chellis</th>
<th>U</th>
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</thead>
<tbody>
<tr>
<td>NYS Division Of Homeland Security &amp; Emergency Services</td>
<td></td>
</tr>
<tr>
<td>1220 Washington Avenue</td>
<td>Building 7A</td>
</tr>
<tr>
<td>Albany, NY 12242</td>
<td></td>
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<table>
<thead>
<tr>
<th>National Association of State 911 Administrators (NASNA)</th>
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<table>
<thead>
<tr>
<th>Laurie L. Christensen</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harris County Fire Marshal’s Office</td>
<td></td>
</tr>
<tr>
<td>7701 Wilshire Place</td>
<td>Houston, TX 77040-5326</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Alternate: Rodney William Reed</th>
<th></th>
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<table>
<thead>
<tr>
<th>Gregory Robert Ciottone</th>
<th>SE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beth Israel Deaconess Medical Center</td>
<td></td>
</tr>
<tr>
<td>One Deaconess Road</td>
<td>Boston, MA 02215</td>
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<table>
<thead>
<tr>
<th>Disaster Medicine Institute (DMI)</th>
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<table>
<thead>
<tr>
<th>Mike Clumpner</th>
<th>SE</th>
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</thead>
<tbody>
<tr>
<td>Threat Suppression, Inc.</td>
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</tr>
<tr>
<td>P.O. Box 620183</td>
<td>Charlotte, NC 28262</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Scott A. Coleman</th>
<th>M</th>
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</thead>
<tbody>
<tr>
<td>Safe Kids Inc.</td>
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<td>Newport Beach, CA 90803</td>
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Staff Liaison
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National Fire Protection Association
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Scope
This Committee shall have primary responsibility for documents relating to the preparedness, planning and response to cross functional, multi-discipline, and cross coordinated emergency events that are not already established by the NFPA. This includes all documents that establish criteria for the professional qualifications of those who are responsible for preparation, planning, exercising, and responding to cross functional, cross jurisdictional events.

Responsibility
Standard for an Active Shooter/Hostile Event Response (ASHER) Program (NFPA 3000PS)

Aerosol Extinguishing Technology
AEG-AAA Technical Committee
Staff Liaison Chad Duffy

Chair
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National Association of Fire Equipment Distributors
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Alternate: Edward M. Fraczkowski

Louis Nash  E 
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Commandant (CG-ENG-4) 
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SE 
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Alternate: Sean Ramsey

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UL LLC 
Alternate: Kevin Holly, Jr.

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Alternate: James S. Crews

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Principal: Louis Nash
Scope
This committee shall have primary responsibility for documents on
design, installation, operation, testing, maintenance, and use of fire
extinguishing systems that utilize aerosol extinguishing agents. It
shall not address documents on safeguarding against the fire and
explosion hazards associated with the manufacturing, handling, and
storage of combustible or flammable aerosol products covered by
other committees.

Responsibility

Aerosol Products

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Staff Liaison Michael Marando

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Scope
This Committee shall have primary responsibility for documents on safeguarding against the fire and explosion hazards associated with the manufacturing, handling, and storage of aerosol products and low pressure dispensing containers.

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Code for the Manufacture and Storage of Aerosol Products (NFPA 30B)

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This Committee shall have primary responsibility for documents on the construction, installation, operation, and maintenance of systems for air conditioning, warm air heating, and ventilating including filters, ducts, and related equipment to protect life and property from fire, smoke, and gases resulting from fire or from conditions having manifestations similar to fire.

Responsibility
Standard for the Installation of Air-Conditioning and Ventilating Systems (NFPA 90A)
Standard for the Installation of Warm Air Heating and Air-Conditioning Systems (NFPA 90B)

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Scope
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Standard for Aircraft Fuel Servicing (NFPA 407)

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Scope
This Committee shall have primary responsibility for aircraft rescue and fire-fighting (ARFF) documents used by organizations providing ARFF services for operational procedures; training; foam testing and application; specialized equipment; and planning for aircraft emergencies.

Responsibility
Guide for Aircraft Rescue and Firefighting Operations and Airport/Community Emergency Planning (NFPA 440)
Guide for Aircraft Rescue and Fire-Fighting Operations (NFPA 402)
Guide for Airport/Community Emergency Planning (NFPA 424)
Standard for Aircraft Rescue and Fire-Fighting Services at Airports (NFPA 403)
Standard for Aircraft Rescue and Fire-Fighting Vehicles (NFPA 414)
Standard for Aircraft Rescue and Firefighting Services at Airports, Recurring Proficiency of Airport Fire Fighters, and Evaluating Aircraft Rescue and Firefighting Foam Equipment (NFPA 460)
Standard for Aircraft Rescue and Firefighting Vehicles, Automotive Fire Apparatus, Wildland Fire Apparatus, and Automotive Ambulances (NFPA 1900)
Standard for Evaluating Aircraft Rescue and Fire-Fighting Foam Equipment (NFPA 412)
Standard for the Recurring Proficiency of Airport Fire Fighters (NFPA 405)

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---

**Staff Liaison**

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National Fire Protection Association  
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Quincy, MA 02169

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**Scope**

This Committee shall have primary responsibility for documents on fire safety for the construction and protection at airport facilities involving construction engineering but excluding airport fixed fueling systems.

**Responsibility**

Standard for Construction and Protection of Aircraft Engine Test Facilities (NFPA 423)

Standard on Aircraft Hangars (NFPA 409)

Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways (NFPA 415)

---

**Ambulances**

**AMB-AAA Technical Committee**

Staff Liaison Ken Holland

---

**Chair**

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24
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Organization/Association</th>
<th>Address</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patrick T. Ginnaty-Moore</td>
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<td>UL LLC</td>
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<td>3419 Swartzel Road, Farmersville, OH 45325-8201</td>
<td></td>
</tr>
<tr>
<td>Paul Holzapfel</td>
<td>M</td>
<td>REV Ambulance Group/Wheeled Coach Industries, Inc.</td>
<td>2737 North Forsyth Road, Winter Park, FL 32792</td>
<td></td>
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<td></td>
</tr>
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<td>John W. McDonald</td>
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<td>NC Office Of EMS</td>
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Scope
This committee shall have primary responsibility for documents on the design and performance of ambulances used to provide patient care and transport under emergency conditions.

Responsibility
Standard for Aircraft Rescue and Firefighting Vehicles, Automotive Fire Apparatus, Wildland Fire Apparatus, and Automotive Ambulances (NFPA 1900)
Standard for Automotive Ambulances (NFPA 1917)

Animal Housing Facilities

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<thead>
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<th>Name</th>
<th>Position</th>
<th>Company/Institution</th>
<th>Address</th>
<th>City, State and Zip Code</th>
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</thead>
<tbody>
<tr>
<td>Dena Jones</td>
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<tr>
<td></td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>Alternate: Peter T. Schwab</td>
<td></td>
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<tr>
<td>Jeffery P. McBride</td>
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<tr>
<td>Gary Meerschaert</td>
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<td></td>
<td>National Pork Producers Council</td>
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<td></td>
<td></td>
<td>Alternate: Michael C. Formica</td>
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<tr>
<td>Mark S. Rosenberger</td>
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</tr>
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</tr>
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<td>National Pork Producers Council</td>
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<td></td>
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<tr>
<td>Joe Scibetta</td>
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<tr>
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<tr>
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<td>Xtralis</td>
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<tr>
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<tr>
<td>Michael C. Formica</td>
<td>U</td>
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<td>Principal: Brian L. Rieck</td>
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<tr>
<td>Donii Fox</td>
<td>I</td>
<td>Berkley Life Sciences</td>
<td>11408 Kielich Ave NE</td>
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<tr>
<td></td>
<td></td>
<td>Principal: Christopher W. Dorko</td>
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<td></td>
</tr>
<tr>
<td>Dennis Richard Geiser</td>
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<td>Knoxville, TN 37914</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Principal: Shelena Hoberg</td>
<td></td>
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</tr>
<tr>
<td>Mark Krieger</td>
<td>I</td>
<td>Chubb</td>
<td>7800 Forsyth Boulevard</td>
<td>Clayton, MO 63105</td>
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<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Principal: Amy Q. Ryan</td>
<td></td>
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</tr>
</tbody>
</table>
Scope
This Committee shall have primary responsibility for documents on the loss of animal and human life and property from fire in animal housing facilities, including, but not limited to the following: barns; stables; kennels; animal shelters; animal hospitals; veterinary facilities; zoos, special amusement parks; agricultural facilities; laboratories; and racetrack stable and kennel areas including those stable and kennel areas, barns, and associated buildings at state, county, and local fairgrounds. This Committee does not cover building code or life safety code requirements that are handled by other committees.

Responsibility
Fire and Life Safety in Animal Housing Facilities Code (NFPA 150)

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Scope
This Committee shall have overall responsibility for documents that pertain to the criteria for the design and installation of automatic, open and foam-water sprinkler systems including the character and adequacy of water supplies, and the selection of sprinklers, piping, valves, and all materials and accessories. This Committee does not cover the installation of tanks and towers, nor the installation, maintenance, and use of central station, proprietary, auxiliary, and local signaling systems for watchmen, fire alarm, supervisory service, nor the design of fire department hose connections.

Responsibility
Standard for the Installation of Sprinkler Systems (NFPA 13)

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Scope
This Committee shall have primary responsibility for documents on the protection of hazards by systems designed to function as both sprayed foam and water discharge, as from a sprinkler system.

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Scope
This Committee shall have the primary responsibility for those portions of NFPA 13 that pertain to the criteria for the use and installation of components and devices used for the support of water-based fire protection system piping including protection against seismic events.

Responsibility
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 17
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 18
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 3

Private Water Supply Piping Systems
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Scope
This Committee shall have the primary responsibility for documents on private piping systems supplying water for fire protection and for hydrants, hose houses, and valves. The Committee is also responsible for documents on fire flow testing and marking of hydrants.

Responsibility
Recommended Practice for Fire Flow Testing and Marking of Hydrants (NFPA 291)
Standard for the Installation of Private Fire Service Mains and Their Appurtenances (NFPA 24)
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 3
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 6

Residential Sprinkler Systems

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Scope

This Committee shall have primary responsibility for documents on the design and installation of automatic sprinkler systems in dwellings and residential occupancies up to and including four stories in height, including the character and adequacy of water supplies, and the selection of sprinklers, piping, valves, and all materials and accessories. In addition, this Committee shall have primary responsibility of inspection, testing, and maintenance requirements for sprinkler systems installed in one-and two-family dwellings and manufactured homes.

Responsibilities

Standard for the Installation of Sprinkler Systems in Low-Rise Residential Occupancies (NFPA 13R)  
Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes (NFPA 13D)

Sprinkler System Discharge Criteria

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Scope

This Committee shall have primary responsibility for those portions of NFPA 13 that pertain to the classification of various fire hazards and the determination of associated discharge criteria for sprinkler systems employing automatic and open sprinklers, sprinkler system plans and calculations, and water supplies.

Responsibility

Standard for the Installation of Sprinkler Systems (NFPA 13) Article 19
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 20
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 21
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 22
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 23
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 24
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 25
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 26
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 27
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 28
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 3
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 4
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 5

Sprinkler System Installation Criteria

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This Committee shall have the primary responsibility for those portions of NFPA 13 that pertain to the criteria for the use and installation of sprinkler systems components (with the exception of those components used for supporting of piping), position of sprinklers, types of systems, and acceptance testing.

Responsibility
Standard for the Installation of Sprinkler Systems (NFPA 13) Annex F
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 1
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 10
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 11
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 12
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 13
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 14
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 15
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 16
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 2
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 29
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 3
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 30
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 31
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 32
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 7
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 8
Standard for the Installation of Sprinkler Systems (NFPA 13) Article 9

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<td>E</td>
<td>State of Nevada</td>
<td>Nevada LP-Gas Board</td>
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<td></td>
<td></td>
<td>PO Box 338</td>
<td>Carson City, NV 89702</td>
</tr>
<tr>
<td>Mathew Smith</td>
<td>IM</td>
<td>CAF Outdoor Cleaning</td>
<td>23175 224th Place SE, Suite G</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Maple Valley, WA 98038-8230</td>
<td></td>
</tr>
<tr>
<td>Joseph Spaeder</td>
<td>IM</td>
<td>Atlantic Fire Equipment Company, Inc.</td>
<td>8311 Delaware Avenue</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Upper Darby, PA 19082</td>
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<tr>
<td>National Association of Fire Equipment Distributors</td>
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<tr>
<td>Bruce J. Swieciicki</td>
<td>IM</td>
<td>National Propane Gas Association</td>
<td>19530 Southfield Lane</td>
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<tr>
<td></td>
<td></td>
<td>Tinley Park, IL 60487</td>
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<tr>
<td>National Propane Gas Association</td>
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<tr>
<td>R. Jeff Tanner</td>
<td>E</td>
<td>Michigan Department of Environmental Quality</td>
<td>PO Box 30426</td>
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<tr>
<td></td>
<td></td>
<td>Lansing, MI 48909-7926</td>
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</tr>
<tr>
<td>Mike Walters</td>
<td>IM</td>
<td>Superior Energy Systems Ltd.</td>
<td>13660 Station Road</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Columbia Station, OH 44028-9538</td>
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</tr>
<tr>
<td>Ted Williams</td>
<td>U</td>
<td>American Gas Association</td>
<td>400 North Capitol Street, NW</td>
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<tr>
<td></td>
<td></td>
<td>Washington, DC 22204</td>
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<tr>
<td>Petroleum Marketers Association of America</td>
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</tr>
<tr>
<td>Scott C Boorse</td>
<td>M</td>
<td>Petroleum Equipment Institute (PEI)</td>
<td>Po Box 2380</td>
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<tr>
<td></td>
<td></td>
<td>Tulsa, OK 74101</td>
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<tr>
<td>Petroleum Equipment Institute</td>
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<tr>
<td>Andrew S. Klein</td>
<td>U</td>
<td>A S Klein Engineering PLLC</td>
<td>2 Rose Court</td>
</tr>
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<td></td>
<td>Pasco, WA 99301</td>
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<tr>
<td>Automotive Auto Care Association</td>
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<tr>
<td>John M. Gray</td>
<td>M</td>
<td>OPW Fueling Components</td>
<td>9393 Princeton-Glendale Road</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hamilton, OH 45011-9707</td>
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</tr>
<tr>
<td>Principal: Peter E. Manger</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Edward M. Hawthorne</td>
<td>U</td>
<td>DFW Dynamics</td>
<td>2012 Fairway Bend Drive</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Haslet, TX 76052-2804</td>
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</tr>
<tr>
<td>American Petroleum Institute</td>
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</tr>
<tr>
<td>Alwin A Kelly</td>
<td>SE</td>
<td>JENSEN HUGHES</td>
<td>3610 Commerce Drive, Suite 817</td>
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<tr>
<td></td>
<td></td>
<td>Baltimore, MD 21227</td>
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</tr>
<tr>
<td>Principal: Thomas J. Forsythe</td>
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</tr>
<tr>
<td>Peter Lillo</td>
<td>SE</td>
<td>Exponent</td>
<td>149 Commonwealth Drive</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Menlo Park, CA 94402</td>
<td></td>
</tr>
<tr>
<td>Principal: Joel E. Sipe</td>
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</tr>
<tr>
<td>Craig A Moore</td>
<td>M</td>
<td>Fiberglass Systems</td>
<td>PO Box 968</td>
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<tr>
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<td></td>
<td>Sand Springs, OK 74063</td>
<td></td>
</tr>
<tr>
<td>Principal: Robert N. Renkes</td>
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</tr>
</tbody>
</table>

54
Scope
This Committee shall have primary responsibility for documents on safeguarding against the fire and explosion hazards associated with the general storage, handling, and dispensing of flammable and combustible liquids at automotive and marine service stations, farms, and isolated construction sites and with related activities such as dispensing gaseous fuels.

This Committee shall also have primary responsibility for documents on construction, control of fire hazards, ventilations, fire protection, and maintenance of repair garages.

Responsibility
Code for Motor Fuel Dispensing Facilities and Repair Garages (NFPA 30A)
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Loss Control Division
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United Steelworkers

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Windsor, CT 06095
Alternate: John P. O'Rourke

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Arlington, VA 22203

Marc A. Wolff  U
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Washington, DC 20534

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AECOM E&C
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PO Box 1540
Worcester, MA 01615-0040

Alternate
Kazuhiro Domoto  M
Mitsubishi Hitachi Power Systems, Ltd.
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Nishi-Ku
Yokohama, MA 228401 Japan
Principal: Tetsuya “Terry” Fujino

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Principal: Lloyd E. Steen

J Douglas Thompson  U
The Dow Chemical Company
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2A128
Lake Jackson, TX 77566
Principal: David E. Dexter

Nonvoting Member
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Columbus, OH 43147
TC on Pulverized Fuel Systems

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TC on Stoker Operations
Alternate: Stephen Garner

Joseph E. Fehr  SE
Power Engineers, Inc.
16041 Foster
PO Box 1000
Overland Park, KS 66085
TC on Fundamentals of Combustion Systems Hazards

Dwight G. Hyche  1
Swiss Re America Holding Corporation
1105 46th Street
Meridian, MS 39305-2749
TC on Heat Recovery Steam Generators
Scope
This Committee shall have primary responsibility for documents on the reduction of combustion system hazards in single-burner boilers, multiple-burner boilers, and stoker-fired boilers with a heat input rate of 12,500,000 Btu/hr and above. This includes all fuels. This Committee also is responsible for documents on the reduction of hazards in pulverized fuel systems, fluidized-bed boilers, and heat recovery steam generators and other combustion turbine exhaust systems at any heat input rate.

Responsibility
Boiler and Combustion Systems Hazards Code (NFPA 85)

Fluidized Bed Boilers

BCS-FBB Technical Committee
Staff Liaison Heath Dehn

Chair
James P. Walawender SE
Black & Veatch Corporation
11401 Lamar Avenue
Overland Park, KS 66211-1508
Alternate: James Thomas Trimble

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Merrick Industries Inc.
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Shelton Ehrlich SE
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Fossil Controls Division
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Alternate: Ronald J. Fleming

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Alternate
Ronald J. Fleming M
ABB Incorporated
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Cleveland, OH 44122
Principal: Robert M. Herdman

James Thomas Trimble SE
Black & Veatch Corporation
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Overland Park, KS 66211
Principal: James P. Walawender
Scope
This Committee shall have primary responsibility for documents on
the operation and reduction of combustion system hazards and the
prevention of boiler furnace explosions of fluidized-bed boilers.
This includes all fuels at any heat input rate.
Responsibility
Boiler and Combustion Systems Hazards Code (NFPA 85) Article 7
BSC-FUN Technical Committee
Staff Liaison Heath Dehn
Chair
Joseph E. Fehr  SE
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Principal
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Denise Beach  I
FM Global
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FM Global
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Alternate: Stephen Garner
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Global Asset Protection Services, LLC
Richard A. Gallagher  I
Zurich Services Corporation
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Alexander Grau  I
CNA Insurance
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Hoboken, NJ 07030
Travis F. Hardin  RT
UL LLC
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Research Triangle Park, NC 27709-0163
UL LLC
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Global Process Consultant
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Ted Jablkowski  M
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Alternate: Eric Pedaci
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Covanta
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Matthews, NC 28105
Charles G. Keith  SE
Keith-Pfaendtner Engineering LLC
PO Box 44309
Eden Prairie, MN 55344
David W. King  RT
Electric Power Research Institute (EPRI)
9341 Din Eidyn Drive
Dublin, OH 43017
**Voting Alternate**

<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joseph E. Bittinger, Jr.</td>
<td>American Electric Power Company, Inc.</td>
<td>1 Riverside Plaza, Columbus, OH 43147</td>
</tr>
<tr>
<td>Darrell E. Dorman</td>
<td>Babcock Power, Inc.</td>
<td>5 Neponset Street, PO Box 1540, Worcester, MA 01615-0040</td>
</tr>
<tr>
<td>Philip Blanchard</td>
<td>Schneider Electric</td>
<td>11550 Newcastle Avenue, Suite 140, Baton Rouge, LA 70816</td>
</tr>
<tr>
<td>Stephen Garner</td>
<td>Exponent, Inc.</td>
<td>1013 North Honore Street, Unit 1, Chicago, IL 60622-3718</td>
</tr>
<tr>
<td>Steven V. Graf</td>
<td>Emerson Automation Solutions</td>
<td>4455 East 71st Street, Cleveland, OH 44105</td>
</tr>
<tr>
<td>Eric Pedaci</td>
<td>Fives North American Combustion Inc.</td>
<td>20 South Van Buren Avenue, Barberton, OH 44203-0351</td>
</tr>
<tr>
<td>Nick M. Salem</td>
<td>Babcock &amp; Wilcox Power Generation Group, Inc.</td>
<td>175 Addison Road, PO Box 500, Windsor, CT 06095</td>
</tr>
</tbody>
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**Alternate**

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<th>Name</th>
<th>Affiliation</th>
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<tbody>
<tr>
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<td>Eric Pedaci</td>
<td>Fives North American Combustion Inc.</td>
<td>20 South Van Buren Avenue, Barberton, OH 44203-0351</td>
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**Nonvoting Member**

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<tr>
<th>Name</th>
<th>Affiliation</th>
<th>Address</th>
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<tbody>
<tr>
<td>Carlos Lasarte</td>
<td>Combustion, Energia &amp; Ambiente, C.A.</td>
<td>Urbanización Dos Mares, Calle La Santa Maria #89, Mairena del Aljarafe, SE 41927 Spain</td>
</tr>
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**Staff Liaison**

<table>
<thead>
<tr>
<th>Name</th>
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<th>Address</th>
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<tbody>
<tr>
<td>Heath Dehn</td>
<td>National Fire Protection Association</td>
<td>One Batterymarch Park, Quincy, MA 02169-7471</td>
</tr>
</tbody>
</table>

**Scope**

This Committee shall have primary responsibility for documents or portions of documents on fundamentals, maintenance, inspection, training, and safety for the reduction of combustion system hazards. Fundamentals shall specifically include definitions, furnace explosion/implosion prevention, manufacture, design and engineering, installation, coordination of design, construction and operation, basic operating objectives, equipment requirements, and commissioning.

**Responsibility**

Boiler and Combustion Systems Hazards Code (NFPA 85) Article 1
Boiler and Combustion Systems Hazards Code (NFPA 85) Article 2
Boiler and Combustion Systems Hazards Code (NFPA 85) Article 3
Boiler and Combustion Systems Hazards Code (NFPA 85) Article 4

**Heat Recovery Steam Generators**

**BCS-HRS Technical Committee**

<table>
<thead>
<tr>
<th>Chair</th>
<th>Affiliation</th>
<th>Address</th>
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<tbody>
<tr>
<td>Dwight G. Hyche</td>
<td>Swiss Re America Holding Corporation</td>
<td>1105 46th Street, Meridian, MS 39305-2749</td>
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**Principal**

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Jennifer A. Beckmann</td>
<td>Nooter Eriksen</td>
<td>1509 Ocello Drive, Fenton, MO 63026-2406</td>
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**Alternate: Glen Wilson**

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>John Burney</td>
<td>Progress Energy</td>
<td>299 1st Avenue North, PEF 902, St. Petersburg, FL 33701</td>
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**Principal**

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<tr>
<th>Name</th>
<th>Affiliation</th>
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<tbody>
<tr>
<td>David Paul Cannon</td>
<td>QA Support LLC</td>
<td>13514 Lakeside Terrace, Houston, TX 77044</td>
</tr>
</tbody>
</table>
David E. Dexter  U  
Dow Corning Corporation
332 TX-332
Lake Jackson, TX 77566
Alternate: J Douglas Thompson

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Alternate: Ronald Rispoli

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Alternate: Karen Whitehead

Charles Wood  I  
Zurich Services Corporation
12 Amberwood Court
 Bourne, MA 02532
This Committee shall have primary responsibility for documents covering the operation of heat recovery steam generators and other combustion turbine exhaust systems, and the related reduction of combustion system hazards and prevention of explosions. This includes all fuels at any heat input rate.

Responsibility

Boiler and Combustion Systems Hazards Code (NFPA 85) Article 8

Multiple Burner Boilers

BCS-MBB Technical Committee

Staff Liaison Heath Dehn

Chair

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Global Asset Protection Services, LLC  
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Kenneth Joe Frazier  
Salt River Project  
Coronado Generating Station  
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Mail Station NGS010  
Page, AZ 86040  
Alternate: Cyrus Allison

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Alternate: John A. Stevens

Gail J. Lance  
Babcock & Wilcox Company  
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Alternate: Brent Diley

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Sargent And Lundy  
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Marlborough, MA 01752

John P. O’Rourke  
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Alternate: Ronald Rispoli

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Black & Veatch Corporation  
11401 Lamar Avenue  
Overland Park, KS 66211-1508  
Alternate: Karen Whitehead

Henry K. Wong  
AECOM E&C  
510 Carnegie Center  
Princeton, NJ 08543
Scope
This Committee shall have primary responsibility for documents covering the reduction of combustion system hazards and the prevention of boiler furnace explosions and implosions in multiple burner boilers with a heat input rate of 12,500,000 Btu/hr and above. This includes all fuels.

Responsibility
Boiler and Combustion Systems Hazards Code (NFPA 85) Article 6

Pulverized Fuel Systems
BCS-PFS Technical Committee
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FM Global

Vaughn Boley  I
Hartford Steam Boiler Inspection & Insurance Company
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Hartford, CT 06102

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Detroit, MI 48226
Alternate: Roger D. Jenkins

Rory G. Eastman  M
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Alternate: Stanley Edward Kmiotek

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Staff Liaison

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Scope
This Committee shall have primary responsibility for documents on
the operation and design requirements for the reduction of hazards
associated with pulverized fuel systems at any heat input rate.

Responsibility
Boiler and Combustion Systems Hazards Code  (NFPA 85) Article 9

Single Burner Boilers

BCS-SBB  Technical Committee
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This Committee shall have primary responsibility for documents on the reduction of combustion system hazards and the prevention of boiler furnace explosions in single burner boilers with a heat input rate of 12,500,000 Btu/hr and above. This includes all fuels.

**Responsibility**
Boiler and Combustion Systems Hazards Code (NFPA 85) Article 5

**Stoker Operations**

**BCS-STO Technical Committee**

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**Scope**
This Committee shall have primary responsibility for documents covering the operation of stokers and related fuel burning equipment with a heat input rate of 12,500,000 BTU/hr and above. This includes all fuels.

**Responsibility**
Boiler and Combustion Systems Hazards Code (NFPA 85) Article 10

**Building Code**
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TC on Assembly Occupancies

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TC on Residential Occupancies
Scope
This committee shall have primary responsibility for documents or portions of documents on the design and construction of every building or structure, including structural design methods and techniques, as well as the design of integrated building systems for health, safety, comfort, and convenience.

Responsibility
Building Construction and Safety Code® (NFPA 5000)
Building Construction and Safety Code® (NFPA 5000) Article 3

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Scope
This Committee shall have primary responsibility for documents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and on the nonemergency and emergency movement of people in assembly occupancies, tents, and membrane structures.

Responsibility
Building Construction and Safety Code® (NFPA 5000) Article 16

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Principal: Dennis L. Schmitt
Scope
This Committee shall have primary responsibility for documents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and on the emergency movement of people in residential board and care facilities.

Responsibility
Building Construction and Safety Code® (NFPA 5000) Article 26

Building Construction

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This committee shall have primary responsibility for documents on the selection and design of types of building construction, exterior walls, building height and area, firewalls, and fire barrier walls, as they relate to the protection of life and property from fire. For the processing of NFPA 5000, Chapter 7, and Sections 8.3 and 8.4, this committee reports directly to the NFPA 5000 Correlating Committee; whereas, for the processing of NFPA 220 and NFPA 221, this committee does not report to the NFPA 5000 Correlating Committee.

### Responsibility
- Building Construction and Safety Code® (NFPA 5000) Annex D
- Building Construction and Safety Code® (NFPA 5000) Article 7
- Building Construction and Safety Code® (NFPA 5000) Article 8.3
- Building Construction and Safety Code® (NFPA 5000) Article 8.4
- Standard for High Challenge Fire Walls, Fire Walls, and Fire Barrier Walls (NFPA 221)
- Standard on Types of Building Construction (NFPA 220)

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This Committee shall have primary responsibility for documents on the application of fire protection systems including detection, alarm, and suppression, and the life safety impact of various building systems.

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Building Construction and Safety Code® (NFPA 5000) Article 12
Building Construction and Safety Code® (NFPA 5000) Article 49
Building Construction and Safety Code® (NFPA 5000) Article 50
Building Construction and Safety Code® (NFPA 5000) Article 51
Building Construction and Safety Code® (NFPA 5000) Article 52
Building Construction and Safety Code® (NFPA 5000) Article 53
Building Construction and Safety Code® (NFPA 5000) Article 54
Building Construction and Safety Code® (NFPA 5000) Article 56
Building Energy Code® (NFPA 900)

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Building Construction and Safety Code® (NFPA 5000) Article 18

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**Responsibility**

Building Construction and Safety Code® (NFPA 5000) Annex G  
Building Construction and Safety Code® (NFPA 5000) Article 1  
Building Construction and Safety Code® (NFPA 5000) Article 13  
Building Construction and Safety Code® (NFPA 5000) Article 14  
Building Construction and Safety Code® (NFPA 5000) Article 15  
Building Construction and Safety Code® (NFPA 5000) Article 2  
Building Construction and Safety Code® (NFPA 5000) Article 33  
Building Construction and Safety Code® (NFPA 5000) Article 4  
Building Construction and Safety Code® (NFPA 5000) Article 5  
Building Construction and Safety Code® (NFPA 5000) Article 6

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This Committee shall have primary responsibility for documents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and on the emergency movement of people in health care occupancies.

Responsibility
Building Construction and Safety Code® (NFPA 5000) Article 19
Building Construction and Safety Code® (NFPA 5000) Article 20

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Responsibility
Building Construction and Safety Code® (NFPA 5000) Article 29
Building Construction and Safety Code® (NFPA 5000) Article 30
Building Construction and Safety Code® (NFPA 5000) Article 31
Building Construction and Safety Code® (NFPA 5000) Article 34

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Building Construction and Safety Code® (NFPA 5000) Article 10

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This committee shall have primary responsibility for documents on the general requirements for safe egress for protection of human life from fire and other circumstances capable of producing similar consequences, and on the nonemergency and emergency movement of people.

Responsibility
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Alternate: Andrew G. Berezowski

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Johnson Controls  
Alternate: Sheryl A Tricoci

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Alternate: Paul D. Coats

Warren G. Stocker  U  The Albertson Companies  
5918 Stoneridge Mall Road  
Pleasanton, CA 94588
Scope
This committee shall have primary responsibility for documents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and for the emergency movement of people in mercantile and business occupancies.

Responsibility
Building Construction and Safety Code® (NFPA 5000) Article 27
Building Construction and Safety Code® (NFPA 5000) Article 28

Residential Occupancies
BLD-RES Technical Committee
Staff Liaison Tracy L. Vecchiarelli
Chair
James K. Lathrop  SE
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Niantic, CT 06357
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Secretary (Staff)
Tracy L. Vecchiarelli
National Fire Protection Association
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National Fire Sprinkler Association
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Alternate: Jeffrey Shirey

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Alternate: Patrick B. Cotter

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Rhode Island Association of Fire Marshals
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Michael Scott Custer  E
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Assistant Fire Chief - Prevention
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Alternate: Jake Pauls

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**National Association of Home Builders**

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**Rhode Island Association of Fire Marshals**

Principal: Bradford T. Cronin
This committee shall have primary responsibility for documents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and on the emergency movement of people in hotels, dormitories, apartments, lodging and rooming houses, and one- and two-family dwellings.

**Responsibility**

Building Construction and Safety Code® (NFPA 5000) Article 22
Building Construction and Safety Code® (NFPA 5000) Article 23
Building Construction and Safety Code® (NFPA 5000) Article 24
Building Construction and Safety Code® (NFPA 5000) Article 25

**Structures, Construction, and Materials**

**Chair**
Moriel E. Kaplan  
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JENSEN HUGHES  
Alternate: Kieran Ager
<table>
<thead>
<tr>
<th>Principal</th>
<th>Position</th>
<th>Company/Unit</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nasser Ahmed Al Zeyara</td>
<td>E</td>
<td>Qatar Civil Defense</td>
<td>23 Alhilali St Alazizia, Doha, 10180 Qatar</td>
</tr>
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<td>Chris G. Birchfield</td>
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<td>Global Fireproof Solutions</td>
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<td>M</td>
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<td>13768 West Ashbury Circle, Lakewood, CO 80228</td>
</tr>
<tr>
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<td>SE</td>
<td>Bjarke Ingels Group (BIG)</td>
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<tr>
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</tr>
<tr>
<td>David S. Collins</td>
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</tr>
<tr>
<td>Jeffrey Feid</td>
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<td>IM</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Alternate</th>
<th>Position</th>
<th>Company/Unit</th>
<th>Address</th>
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</thead>
<tbody>
<tr>
<td>Mohammed Alhajri</td>
<td>E</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mike Eckhoff</td>
<td></td>
<td></td>
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<tr>
<td>David P. Tyree</td>
<td>I</td>
<td></td>
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<tr>
<td>Kenneth Lowery</td>
<td></td>
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<tr>
<td>Farid Alfawakhiri</td>
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<td></td>
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<tr>
<td>Shamim Rashidsumar</td>
<td>M</td>
<td></td>
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<tr>
<td>Timothy Earl</td>
<td></td>
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</tr>
</tbody>
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| | | | |
| | | | |

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| American Iron and Steel Institute | | | |
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| Scott Nesvold | SE | Crane Engineering | 2355 Polaris Lane North, Suite 120, Plymouth, MN 55447 |
| Portland Cement Association | | | |
| Jason D. Rotondo | M | CODEpliance Inc. | 4 Plymouth Avenue, Braintree, MA 02184-7904 |
| Michael L. Savage, Sr. | E | Marion County Building Safety | 2710 E. Silver Springs Blvd, Ocala, FL 34470 |
| Michael Schmeida | M | Gypsum Association | 3730 Sharon-Copley Road, Medina, OH 44256-9778 |
| Timothy Earl | | | |
Scope

This committee shall have primary responsibility for documents on the protection of human life and property from fire and environmental loads through the selection and design of structural elements and assemblies; construction techniques and methodologies; and on the application of building materials used in the construction of buildings, structures, and related facilities.

Responsibility

Building Construction and Safety Code® (NFPA 5000) Annex C
Building Construction and Safety Code® (NFPA 5000) Annex F
Building Construction and Safety Code® (NFPA 5000) Article 32
Building Construction and Safety Code® (NFPA 5000) Article 35
Building Construction and Safety Code® (NFPA 5000) Article 36
Building Construction and Safety Code® (NFPA 5000) Article 37
Building Construction and Safety Code® (NFPA 5000) Article 38
Building Construction and Safety Code® (NFPA 5000) Article 39
Building Construction and Safety Code® (NFPA 5000) Article 40
Building Construction and Safety Code® (NFPA 5000) Article 41
Building Construction and Safety Code® (NFPA 5000) Article 42
Building Construction and Safety Code® (NFPA 5000) Article 43
Building Construction and Safety Code® (NFPA 5000) Article 44
Building Construction and Safety Code® (NFPA 5000) Article 45
Building Construction and Safety Code® (NFPA 5000) Article 46
Building Construction and Safety Code® (NFPA 5000) Article 47
Building Construction and Safety Code® (NFPA 5000) Article 48
Standard for Fire Retardant—Treated Wood and Fire–Retardant Coatings for Building Materials (NFPA 703)

Building Fire and Life Safety Directors

BLF-AAA Technical Committee

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Disability Access Review and Advisory Committee (DARAC)
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National Disability Rights Network

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Fire Safety Directors Association of Greater New York
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14560 Golf Road
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JENSEN HUGHES
Principal: Brandon Finzel

Staff Liaison
Jen Sisco
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169
**Scope**
This committee shall have primary responsibility for documents related to the duties, requirements, competencies and professional qualifications required of Building Fire and Life Safety Directors. This committee shall also have primary responsibility for the establishment of minimum requirements for emergency action plans addressing all-hazard emergencies within occupied structures having an occupant load of greater than 500. This committee shall not have responsibility of such qualifications, roles, responsibilities, or emergency action plans within industrial occupancies.

**Responsibility**
- Standard for Emergency Action Planning (NFPA 2800)
- Standard for Facilities Fire and Life Safety Director Professional Qualifications (NFPA 1082)

**Chimneys, Fireplaces, and Venting Systems for Heat-Producing Appliances**

**CHI-AAA Technical Committee**
Staff Liaison Alex Ing

**Chair**

- **Randy Brooks** IM
  Brooks Chimney Sweeping
  1302 Cruzero Street
  Ojai, CA 93023-3821

**Principal**

- **Jonathan Brania** RT
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- **James P. Brewer** IM
  Rooftop Safety USA LLC
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- **National Chimney Sweep Guild**

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- **Marek Kulik** E
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- **Timothy McNulty** M
  RM Manifold Group Inc., dba US Draft Company
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Scope
This Committee shall have primary responsibility for documents on fire safety for the construction, installation, and use of chimneys, fireplaces, vents, venting systems, and solid fuel-burning appliances. It also shall be responsible for documents on clearances of heat-producing appliances from combustible materials and terms relating to chimneys, vents, and heat-producing appliances.

Responsibility
Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances (NFPA 211)
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Staff Liaison

Lawrence Russell
National Fire Protection Association
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Quincy, MA 02169-7471

Scope
This Committee shall have primary responsibility for documents on
the classification of the relative hazards of all chemical solids,
liquids and gases and to compile data on the hazard properties of
these hazardous chemicals.

Responsibility
Standard System for the Identification of the Hazards of Materials for
Emergency Response (NFPA 704)

Combustible Dusts

CMD-AAC Technical Correlating Committee
Staff Liaison Laura E. Moreno

Chair

Kevin Kreitman E
Albany Fire Department
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Principal

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Alternate

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Principal: Arthur P. Mattos, Jr.
Nonvoting Member
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Scope
This Committee shall have primary responsibility for documents on
the hazard identification, prevention, control, and extinguishment of
fires and explosions in the design, construction, installation,
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Scope
This Committee shall have primary responsibility for documents on the prevention, control, and extinguishment of fire and explosions resulting from dusts produced by the processing, handling, and storage of grain, starch, food, animal feed, flour, and other agricultural products. The Technical Committee shall also be responsible for requirements relating to the protection of life and property from fire and explosion hazards at agricultural and food products facilities.

Responsibility
Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities (NFPA 61)

Combustible Metals and Metal Dusts

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Scope
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Responsibility
Standard for Combustible Metals (NFPA 484)

Fundamentals of Combustible Dusts

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Scope
This Committee shall have primary responsibility for information and documents on the management of fire and explosion hazards from combustible dusts and particulate solids.

Responsibility
Standard on the Fundamentals of Combustible Dust (NFPA 652)

Handling and Conveying of Dusts, Vapors, and Gases

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**Scope**  
This Committee shall have primary responsibility for documents on the prevention, control, and extinguishment of fires and explosions in the design, construction, installation, operation, and maintenance of facilities and systems processing or conveying flammable or combustible dusts, gases, vapors, and mists.  

**Responsibility**  
Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Particulate Solids (NFPA 91)  
Standard for Prevention of Sulfur Fires and Explosions (NFPA 655)  
Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids (NFPA 654)  

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This Committee shall have primary responsibility for documents on the prevention, control, and extinguishment of fires and explosions in wood processing, woodworking facilities, and facilities that use other cellulosic materials as a substitute or additive for wood.

Scope

Responsibility

Standard for the Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities (NFPA 664)

Comissioning and Integrated Testing

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Scope
This Committee shall have primary responsibility for documents that address commissioning and integrated system testing activities and tasks for fire protection and life safety systems. This includes the requirements for planning, organization, coordination, responsibility, implementation, and documentation of commissioning and integrated system testing of active and passive systems and features that serve a fire protection or life safety purpose.

Responsibility

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Scope
Scope: This committee shall have primary responsibility for documents on safeguarding against fire, explosion, and health hazards associated with entry and work in confined and enclosed spaces. The committee shall also have primary responsibility for developing safe work practices based upon hazard recognition, evaluation, and control for those occupancies with confined or enclosed spaces. The safe work practices shall also address exit procedures from the spaces.

Responsibility
Guide for Safe Confined Space Entry and Work (NFPA 350)

Construction and Demolition

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Scope
This Committee shall have primary responsibility for documents on
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Responsibility
Standard for Safeguarding Construction, Alteration, and Demolition
Operations (NFPA 241)

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<td></td>
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<tbody>
<tr>
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### Automatic Fire Alarm Association, Inc.

<table>
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<tr>
<th>Principal: Thomas F. Norton</th>
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### Joseph Dafin

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<tr>
<td>U</td>
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</tr>
<tr>
<td></td>
<td>301 7th Street SW, Room 6929</td>
</tr>
<tr>
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### US General Services Administration

<table>
<thead>
<tr>
<th>Principal: Laura E. Doyle</th>
</tr>
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### Robert L. Dufault

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<td>E</td>
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<tr>
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### Rhode Island Association of Fire Marshals

<table>
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<tr>
<th>Principal: Bradford T. Cronin</th>
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### Kevin J. Kelly

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### Fire Suppression Systems Association

<table>
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<tr>
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### Todd J. Neitzel

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<td>Lakewood, CO 80225</td>
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### Fire Suppression Systems Association

<table>
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<tr>
<th>Principal: Grant Crosby</th>
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### Joseph Plati

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<tr>
<td>SE</td>
<td>Code Consultants, Inc.</td>
</tr>
<tr>
<td></td>
<td>215 West 40th Street</td>
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### Rodger Reiswig

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<tr>
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<td>3640 Haddington Court</td>
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### National Electrical Manufacturers Association

<table>
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<tr>
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### Larry D. Rietz

<table>
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<tr>
<td>SE</td>
<td>JENSEN HUGHES</td>
</tr>
<tr>
<td></td>
<td>8461 Turnpike Drive, Suite 206</td>
</tr>
<tr>
<td></td>
<td>Westminster, CO 80031-4379</td>
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### JENSEN HUGHES

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<tr>
<th>Principal: Wayne D. Moore</th>
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### Joshua T. Stewart

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<tr>
<td>U</td>
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</tr>
<tr>
<td></td>
<td>600 Maryland Avenue</td>
</tr>
<tr>
<td></td>
<td>SW, Suite 7106</td>
</tr>
<tr>
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<td>MRC 514, PO Box 37012</td>
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### Principal: Michael Kilby

### Nonvoting Member

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<tr>
<td>Russell B. Leavitt</td>
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</tr>
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<td></td>
<td></td>
<td>10230 S. 50th Place, Suite 100</td>
</tr>
<tr>
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### TC on Sprinkler System Discharge Criteria

### Stefano Marsella

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>SE</td>
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<td>Via del commercio, 13</td>
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<td></td>
<td>Rome, I-00156 Italy</td>
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### Member Emeritus

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Stephen E. Bush</td>
<td>SE</td>
<td>1850 Kershaw Lane</td>
</tr>
<tr>
<td></td>
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<td>Winchester, VA 22601-6383</td>
</tr>
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### William Jackson

<table>
<thead>
<tr>
<th>Title</th>
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<tbody>
<tr>
<td>SE</td>
<td>55 Albany Drive</td>
</tr>
<tr>
<td></td>
<td>Lanark, ML11 9AF Scotland</td>
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### Danny L. McDaniel

<table>
<thead>
<tr>
<th>Title</th>
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<tbody>
<tr>
<td>U</td>
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</tr>
<tr>
<td></td>
<td>PO Box 1776</td>
</tr>
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<td></td>
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### John M. Watts, Jr.

<table>
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<tr>
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<tbody>
<tr>
<td>SE</td>
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</tr>
<tr>
<td></td>
<td>1455 Cider Mill Road</td>
</tr>
<tr>
<td></td>
<td>Cornwall, VT 05753</td>
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</table>
**Scope**
This Committee shall have primary responsibility for documents on fire safety and security for libraries, museums, places of worship, and historic structures and their contents, but shall not overlap the provisions of NFPA 101, Life Safety Code, and NFPA 731, Standard for the Installation of Electronic Premises Security Systems.

**Responsibility**
Code for the Protection of Historic Structures (NFPA 914)

**Data Exchange for the Fire Service**

**DAT-AAA Technical Committee**
Staff Liaison Chris Farrell

**Chair**
Edward P. Plaugher  
International Association of Fire Chiefs  
1229 White Fox Court  
Conway, SC 29526

**International Association of Fire Chiefs**

**Principal**
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National Interagency Fire Cent  
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Alternate: Michael A. Mocerino

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Cedar Falls, IA 50613

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Personal Safety Division  
3M Center, 235-2E-91  
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National Emergency Number Association

Vickie Hodges  
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Bloomington, IL 61710-0001

Cory James Hohs  
HAAS Alert  
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Chicago, IL 60647

Aaron Johnson  
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Specialty Fire Division @ Sikorsky Aircraft  
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Port St. Lucie, FL 34984

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International Association of Fire Fighters
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La Crosse, WI 54603
Volunteer & Combination Officers Section

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Los Gatos, CA 95032

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National Fire Sprinkler Association
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Fire Administration
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StationSmarts
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Ipswich, MA 01938-1504

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UL LLC
Alternate: Todd M. Iaeger

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Bart Van Leeuwen  M
Netage B.V.
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Linschoten, UT 3461ER Netherlands

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Ellington, CT 06029
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Castle Rock, CO 80109

Voting Alternate

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California, PA 15419-1341

Alternate

James Patrick Danylik  U
Los Angeles Fire Department
11669 Rochester Avenue
Apartment 303
Los Angeles, CA 90025
Principal: Ron G. Corona

Gus Delgado  U
Austin Fire Department
4201 Ed Bluestein Boulevard
Austin, TX 78640
Principal: Jennifer Heatly
Scope
This Committee shall have primary responsibility for documents that establish frameworks to 1) provide for the identification, development, management, and exchange of essential data; and 2) enhance an inter-operable geospatial data environment for fire and emergency services. This includes documents that establish criteria for and promote the exchange and use of data in common formats critical to the support for decision making in all phases of administration, planning, prevention, preparedness, mitigation, response, and recovery.

Responsibility
Guide to Building and Utilizing Digital Information (NFPA 951)
Standard for Data Development and Exchange for the Fire Service (NFPA 950)

Dry and Wet Chemical Extinguishing Systems

**Chair**
David A. de Vries SE
Firetech Engineering Inc.
8140 Monticello Avenue
Skokie, IL 60076-3326
Alternate: Evan T. de Vries

**Principal**
Larry Angle IM
M. Jacks Fire & Safety
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National Association of Fire Equipment Distributors
Alternate: Norbert W. Makowka

**Staff Liaison**

Chris Farrell
National Fire Protection Association
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Quincy, MA 02169-7471

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Carmel-by-the-Sea, CA 93921-7168

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Alternate: Mark T. Conroy

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Richardson, TX 75081

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JENSEN HUGHES
Alternate: Timothy J. Lawyer
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Fairfax, VA 22030

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All State Fire Equipment
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Buffalo, NY 14224-1016
Alternate: Laurie K. Szumlak

Edward J. Kaminski  E
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Las Vegas, NV 89118-2231
Alternate: William Grant May

Doug Kline  M
Nowak Supply Fire Systems
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Fire Suppression Systems Association
Alternate: Doug Lackey

Jacob Peter Lindquist  E
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Exponent, Inc.
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Sean J. McLaughlin  IM
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Alternate: Thomas L. McVerry, III

Stephen M. Micke  I
Allianz
Global Corporate & Specialty
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Rancho Cordova, CA 95670
Alternate: Erik G. Olsen

Christopher S. O'Shell  I
Chubb Limited
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Suite 100
Phoenix, AZ 85027
Alternate: Scott D. Henderson

Scott M. Plumer  E
Arvada Fire Protection District
7903 Allison Way
Arvada, CO 80005

Neal G. Pulvermacher  I
West Bend Mutual Insurance
NSI Division
1255 Fourier Drive, Suite 500
Madison, WI 53717
Alternate: Christopher Zeitler

James R. Richardson  E
Lisle Woodridge Fire District
1005 School Street
Lisle, IL 60532

Miguel Segoviano  SE
QSAP Solutions SC
Cerro De La Estrella 44
Jacarandas De Banthi, 76805
San Juan Del Rio, QUERETARO 76805 Mexico

Steven A. Sheldon  SE
Fisher Engineering, Inc.
3707 East Southern Avenue
Mesa, AZ 85206
Alternate: Jeremy W. John

Blake M. Shugarman  RT
UL LLC
333 Pfingsten Road
Northbrook, IL 60062-2096
UL LLC
Alternate: Kevin Holly, Jr.
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<td>Wright Fire Consulting, Inc.</td>
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<tr>
<td>Evan T. de Vries</td>
<td>SE</td>
<td>Firetech Engineering Incorporated</td>
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<tr>
<td>Bruce J. Euler</td>
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<td>Buckeye Fire Equipment Company</td>
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<td>Buckeye Fire Equipment Company</td>
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<td>Alternate: Sean Troutt</td>
<td>Alternate: James Knowles</td>
<td>Alternate: Derek P. Wester</td>
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**Fire Equipment Manufacturers’ Association**

**Principal:** William Vegso

**Alternate:** Bruce J. Euler

**Fire Suppression Systems Association**

**Principal:** Doug Kline

**JENSEN HUGHES**

**Principal:** Stephen M. Hill
Scope
This Committee shall have primary responsibility for documents on the design, installation, operation, testing, maintenance, and use of dry and wet chemical extinguishing systems for fire protection.

Responsibility
Standard for Dry Chemical Extinguishing Systems (NFPA 17)
Standard for Wet Chemical Extinguishing Systems (NFPA 17A)

Electric Generating Plants
ECG-AAA Technical Committee
Staff Liaison Tracy L. Vecchiarelli

Chair
Mark S. Boone
AEGIS Insurance Services Limited
8006 Hampton Springs Road
Chesterfield, VA 23832
Alternate: Dennis P. Mason
Principal

Steven M. Behrens  I
AXA XL Risk Consulting/ Global Asset Protection Services, LLC
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Hartford, CT 06103

Global Asset Protection Services, LLC
Alternate: Larry Dix

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Alternate: James Bouche

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Marsh USA Inc.
Alternate: Clifford C. Roberts

Stanley J. Chingo  SE
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Dacula, GA 30019

Larry M. Danner  M
GE Power
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GTTC Room 200D
Greenville, SC 29615-0648
Alternate: John Nathan Ihme

Laurie B. Florence  RT
UL LLC
333 Pfingsten Road
Northbrook, IL 60062-2096
UL LLC
Alternate: Blake M. Shugarman

Brian T. Ford  U
Tennessee Valley Authority
1101 Market Street, LP2N809
Chattanooga, TN 37402

Eric Grein  U
Westinghouse Electric Company
178 Whitley Mills Road
Fort Mill, SC 29708

Daniel D. Groff  I
AIG Energy and Engineered Risk
2525 Country Side Lane
Wexford, PA 15090-7941

Paul Hayes  IM
American Fire Technologies
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Wilmington, NC 28405
Alternate: Don Frank Padgett

Fred L. Hildebrandt  M
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Millennium Park
Crown Point, IN 46307

Fire Suppression Systems Association
Alternate: Timothy Pope

Rickey L. Johnson  I
Liberty International Underwriters
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David E. Kipley  SE
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JENSEN HUGHES
Alternate: Andrew Wolfe

Clinton Marshall  I
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FM Global
Alternate: Todd E. Stinchfield

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3 Great Pasture Road
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Alternate: Kelvin Hecht
Scot Pruett  
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Alternate: Byron E. Ellis

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Greenville, SC 29607  
Principal: Larry M. Danner

Jay Keller  
Fuel Cell And Hydrogen Association  
3534 Brunell Drive  
Oakland, CA 94602  
Principal: Karen I. Quackenbush

Dennis P. Mason  
AEGIS Insurance Services  
Loss Control Division  
4797 Jackson Street  
Trenton, MI 48183  
Principal: Mark S. Boone
This Committee shall have primary responsibility for documents on fire protection for electric generating plants and high voltage direct current (HVDC) converter stations, except for electric generating plants using nuclear fuel.

Recommended Practice for Fire Protection for Electric Generating Plants and High Voltage Direct Current Converter Stations (NFPA 850)

Standard for the Installation of Stationary Fuel Cell Power Systems (NFPA 853)

Electrical Equipment in Chemical Atmospheres (EEC-AAA Technical Committee)

Chair
William T. Fiske RT
Intertek Testing Services
3933 US Route 11 South
Cortland, NY 13045-9715

Intertek Testing Services
Alternate: Thu Phan

Principal
Joseph Anthony Aleksa U
Sherwin Williams
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Alphonse Aliperti SE
Aliperti Consulting Engineers
236 Stamford Avenue
Stamford, CT 06902

Donald W. Ankele RT
UL LLC
333 Pfingsten Road
Northbrook, IL 60062-2096
UL LLC
Alternate: John Chambers
Scope
This Committee shall have primary responsibility for documents on
(1) developing data on the properties of chemicals enabling proper
selection of electrical equipment for use in atmospheres containing
flammable gases, vapors or dusts; (2) making recommendations for
the prevention of fires and explosions through the use of
continuously purged, pressurized, explosion-proof, or dust-ignition-
proof electrical equipment where installed in such chemical
atmospheres.

Responsibility
Recommended Practice for the Classification of Combustible Dusts and of
Hazardous (Classified) Locations for Electrical Installations in Chemical
Process Areas (NFPA 499)
Recommended Practice for the Classification of Flammable Liquids, Gases,
or Vapors and of Hazardous (Classified) Locations for Electrical
Installations in Chemical Process Areas (NFPA 497)
Standard for Purged and Pressurized Enclosures for Electrical Equipment
(NFPA 496)

Electrical Equipment Evaluation

Staff Liaison
Michael Marando
National Fire Protection Association
Staff Liaison
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Quincy, MA 02169-7471

Chair
Julian R. Burns  IM
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City of Florence, Alabama
Chief Electrical Inspector
60 Evergreen Park
Florence, AL 35633

Nancy W. Chilton M
Schneider Electric
8001 Knightdale Boulevard
Knightdale, NC 27545
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Organization</th>
<th>Address</th>
<th>City, State ZIP</th>
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<tr>
<td>Joseph P. Halferty, Jr.</td>
<td>L</td>
<td>United Inspection Agency, Inc.</td>
<td>180 South Main Street</td>
<td>Ambler, PA 19002</td>
</tr>
<tr>
<td>Mark R. Hilbert</td>
<td>U</td>
<td>MR Hilbert Electrical Inspections &amp; Training</td>
<td>14 Beach Pond Road</td>
<td>Wolfeboro, NH 03894</td>
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<tr>
<td>Mostafa Kashe</td>
<td>E</td>
<td>Los Angeles County</td>
<td>900 South Fremont Avenue</td>
<td>Alhambra, CA 91803</td>
</tr>
<tr>
<td>Mark L. Lewandowski</td>
<td>U</td>
<td>The Procter &amp; Gamble Company</td>
<td>8256 Union Centre Boulevard</td>
<td>West Chester, OH 45069</td>
</tr>
<tr>
<td>Brad Lewis</td>
<td>M</td>
<td>Siemens Industry, Inc.</td>
<td>5400 Triangle Parkway</td>
<td>Norcross, GA 30092</td>
</tr>
<tr>
<td>Shawn Paulsen</td>
<td>RT</td>
<td>CSA Group</td>
<td>178 Rexdale Boulevard</td>
<td>Toronto, ON M9W 1R3 Canada</td>
</tr>
<tr>
<td>Amy Phelps</td>
<td>C</td>
<td>National Institute of Standards &amp; Technology (NIST)</td>
<td>100 Bureau Drive</td>
<td>Gaithersburg, MD 20899</td>
</tr>
<tr>
<td>Scott J. Ritchie</td>
<td>RT</td>
<td>UL LLC</td>
<td>16520 Blenhein Drive</td>
<td>Lutz, FL 33549</td>
</tr>
<tr>
<td>Michael L. Savage, Sr.</td>
<td>E</td>
<td>Marion County Building Safety</td>
<td>2710 E. Silver Springs Blvd.</td>
<td>Ocala, FL 34470</td>
</tr>
<tr>
<td>Timothy Leland Snow</td>
<td>U</td>
<td>National Renewable Energy Laboratory (NREL)</td>
<td>15013 Denver West Park</td>
<td>Golden, CO 80401</td>
</tr>
<tr>
<td>Andras Szende</td>
<td>RT</td>
<td>TUV Rheinland Of North America, Inc.</td>
<td>710 Resende Road, Bldg. 199</td>
<td>Webster, NY 14580</td>
</tr>
<tr>
<td>Lawrence E. Todd</td>
<td>RT</td>
<td>Intertek Testing Services</td>
<td>731 Enterprise Drive</td>
<td>Lexington, KY 40510-1031</td>
</tr>
<tr>
<td>Shawn Paulsen</td>
<td>RT</td>
<td>Intertek Testing Services</td>
<td>731 Enterprise Drive</td>
<td>Lexington, KY 40510-1031</td>
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<td>RT</td>
<td>Intertek Testing Services</td>
<td>731 Enterprise Drive</td>
<td>Lexington, KY 40510-1031</td>
</tr>
<tr>
<td>John J. Whipple</td>
<td>U</td>
<td>Battelle Energy Alliance</td>
<td>Idaho National Laboratory</td>
<td>Idaho Falls, ID 83415</td>
</tr>
<tr>
<td>Ron Widup</td>
<td>IM</td>
<td>Shermco Industries</td>
<td>2425 East Pioneer Drive</td>
<td>Irving, TX 75061</td>
</tr>
<tr>
<td>Gary T. Flom</td>
<td>RT</td>
<td>Intertek Testing Services</td>
<td>1955 Freemont</td>
<td>Idaho Falls, ID 83415</td>
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<tr>
<td>Principal: Shawn Paulsen</td>
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<tr>
<td>Alternate: Gordon Gillerman</td>
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<tr>
<td>Alternate: Robert M. Starasinich</td>
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</tbody>
</table>
Scope
This committee shall have primary responsibility for documents covering the performance of field evaluations of electrical equipment. This committee shall also have primary responsibility for documents on the competency of companies and individuals within those companies conducting field evaluations. This committee shall have primary jurisdiction, but shall report to the Association through the National Electrical Code Correlating Committee.
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General Engineering Department  
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Alternate: Ivan Obelar  

Marco Tacchini  SE  
GT Engineering  
Via Gutenberg 14  
Poncarale, BS 25030 Italy
Scope
This Committee shall have primary responsibility for documents intended to minimize the potential hazard of electric shock and electrical fire hazards of industrial metalworking machine tools, woodworking machinery, plastics machinery and mass production equipment, not portable by hand. This Committee shall report to Correlating Committee of the National Electrical Code.

Responsibilities
Electrical Standard for Industrial Machinery (NFPA 79)

Electrical Equipment Maintenance

EEM-AAA Technical Committee
Staff Liaison Barry D. Chase

Chair
Rodney J. West M
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 Principal
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InterNational Electrical Testing Association
Principal: David Huffman

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Dan Cooper  U
Toyota
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Georgetown, KY 40324
Principal: Ryan Grimes

Jeffrey A. Fecteau  RT
UL LLC
18158 West Campbell Avenue
Goodyear, AZ 85395
UL LLC
Principal: Jeffrey Hall
This Committee shall have the primary responsibility for documents relating to preventive maintenance of electrical, electronic, and communications systems and equipment used in industrial and commercial type applications with the view of: (1) reducing loss of life and property, and (2) improving reliability, performance, and efficiency in a cost-effective manner. The purpose is to provide generally applicable procedures for preventive maintenance that have broad application to the more common classes of industrial and commercial systems and equipment without duplicating or superseding instructions that manufacturers normally provide. This Committee shall report to Correlating Committee of the National Electrical Code.

Scope
This Committee shall have the primary responsibility for documents relating to preventive maintenance of electrical, electronic, and communications systems and equipment used in industrial and commercial type applications with the view of: (1) reducing loss of life and property, and (2) improving reliability, performance, and efficiency in a cost-effective manner. The purpose is to provide generally applicable procedures for preventive maintenance that have broad application to the more common classes of industrial and commercial systems and equipment without duplicating or superseding instructions that manufacturers normally provide. This Committee shall report to Correlating Committee of the National Electrical Code.

Responsibility
Recommended Practice for Electrical Equipment Maintenance (NFPA 70B)

Electrical Inspection Practices
EEP-AAA Technical Committee
Staff Liaison Jeffrey S. Sargent
Chair
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Plainwell Fire Department
1226 107th Avenue
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Waukesha, WI 53189

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National Electrical Manufacturers Association
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ETI Conformity
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Alternate
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Suite 100
Warrenville, IL 60555
Principal: Justin Bishop

Staff Liaison
Jeffrey S. Sargent
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169-7471

Scope
This Committee shall have primary responsibility for documents on the requirements for professional qualifications, professional competence, training, procedures, and equipment for electrical inspections and electrical plans examinations.

Responsibility
Guide on Electrical Inspections (NFPA 78)
Standard for Electrical Inspector Professional Qualifications (NFPA 1078)

Electrical Safety in the Workplace

EEW-AAA Technical Committee
Staff Liaison Christopher Coache

Chair
Louis A. Barrios U
Shell Global Solutions
3333 Highway 6 South
Houston, TX 77082-3101
American Petroleum Institute
Alternate: Eric Glaude
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<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Organization</th>
<th>Address</th>
<th>Alternate Name</th>
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<tbody>
<tr>
<td>Paul D. Barnhart</td>
<td></td>
<td>RT UL LLC</td>
<td>12 Laboratory Drive Research Triangle Park, NC 27709-3995</td>
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</tr>
<tr>
<td>William Bruce Bowman</td>
<td>IM</td>
<td>Fox Systems, Inc.</td>
<td>PO Box 1777 Calhoun, GA 30703-1777</td>
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<tr>
<td>Independent Electrical</td>
<td></td>
<td>Contractors, Inc.</td>
<td></td>
<td>Lawrence S. Ayer</td>
<td></td>
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<tr>
<td>Steven C. Chybowski</td>
<td>M</td>
<td>Rockwell Automation Inc.</td>
<td>1201 South 2nd Street Milwaukee, WI 53204</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Daryld Ray Crow</td>
<td>M</td>
<td>DRC Consulting, Ltd.</td>
<td>143 S. East Ridge Drive St. George, UT 84790</td>
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<td>The Aluminum Association, Inc.</td>
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<td>Karl M. Cunningham</td>
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<tr>
<td>Thomas B. Dyson</td>
<td>U</td>
<td>Ameren Services</td>
<td>1901 Chouteau Avenue St. Louis, MO 63103-3003</td>
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<td>Edison Electric Institute</td>
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<tr>
<td>Ernest J. Gallo</td>
<td>U</td>
<td>Telcordia Technologies (Ericsson)</td>
<td>One Centennial Drive Piscataway, NJ 08854</td>
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<tr>
<td>Alliance for Telecommunications Industry Solutions</td>
<td></td>
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<td></td>
<td>James E. Brunssen</td>
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<tr>
<td>Bobby J. Gray</td>
<td>E</td>
<td>Hoydar/Buck, Inc.</td>
<td>PO Box 146 Selah, WA 98942</td>
<td>Larry D. Perkins</td>
<td></td>
</tr>
<tr>
<td>William R. Harris</td>
<td>U</td>
<td>General Motors Company</td>
<td>30400 Van Dyke Avenue VEC East – 5th Floor Warren, MI 48092-2025</td>
<td>Martin Nagel</td>
<td></td>
</tr>
<tr>
<td>Palmer L. Hickman</td>
<td>L</td>
<td>Electrical Training Alliance</td>
<td>5001 Howerton Way, Suite N Bowie, MD 20715-4459</td>
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<tr>
<td>International Brotherhood of</td>
<td></td>
<td>Electrical Workers</td>
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<td>James T. Dollard, Jr.</td>
<td></td>
</tr>
<tr>
<td>Mark R. Hilbert</td>
<td>E</td>
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<td>14 Beach Pond Road Wolfeboro, NH 03894</td>
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<td>International Association of</td>
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<td>Electrical Inspectors</td>
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<tr>
<td>Kevin J. Lippert</td>
<td>M</td>
<td>Eaton Corporation</td>
<td>1000 Cherrington Parkway Moon Township, PA 15108</td>
<td></td>
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<td>National Electrical Manufacturers Association</td>
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<td>Gregory J. Steinman</td>
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<tr>
<td>Terrance L. McKinch</td>
<td>U</td>
<td>Mortenson Construction</td>
<td>3278 South Duffield Road Lennon, MI 48449-9407</td>
<td>Jeffrey Paul Conkwright</td>
<td></td>
</tr>
<tr>
<td>Mark McNellis</td>
<td>U</td>
<td>Sandia National Laboratories</td>
<td>PO Box 5800, MS0984 Albuquerque, NM 87185</td>
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<tr>
<td>Alliance of Electrical</td>
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<td>Inspectors</td>
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<tr>
<td>Daleep C. Mohla</td>
<td>SE</td>
<td>DCM Electrical Consulting Services, Inc.</td>
<td>4702 Summer Lakes Missouri City, TX 77459-3958</td>
<td></td>
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</tr>
<tr>
<td>Institute of Electrical &amp;</td>
<td></td>
<td>Electronics Engineers, Inc.</td>
<td></td>
<td>Paul Dobrowsky</td>
<td></td>
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<tr>
<td>Thomas D. Norwood</td>
<td>SE</td>
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<td>Ryan Keith Downey</td>
<td></td>
</tr>
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<td>James K. Niemira</td>
<td>M</td>
<td>S&amp;C Electric Company</td>
<td>8940 Ewing Avenue Evanston, IL 60203-1907</td>
<td></td>
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</tr>
</tbody>
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Scope
This Committee shall have primary responsibility for documents for work practices that are necessary to provide a practical safe workplace relative to the hazards associated with electrical energy. This Committee shall have primary jurisdiction, but shall report to the Correlating Committee of the National Electrical Code.

Responsibility
Standard for Electrical Safety in the Workplace (NFPA 70E)

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**Scope**

This Committee shall have primary responsibility for documents on the maintenance of electrical systems in existing one-family, two-family, and multifamily dwellings. This Committee shall report to the Correlating Committee of the National Electrical Code.

**Responsibility**

Standard for Electrical Inspections for Existing Dwellings (NFPA 73)

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**Responsibility**

Standard for the Fire Protection of Information Technology Equipment (NFPA 75)

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Scope
This Committee shall have primary responsibility for documents on preparedness for, response to, and recovery from disasters resulting from natural, human, or technological events.

Responsibility
Standard on Continuity, Emergency, and Crisis Management (NFPA 1600)
Standard on Community Risk Assessment, Pre-Incident Planning, Mass Evacuation, Sheltering, and Re-entry Programs (NFPA 1660) Article 1-3

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Scope
This Committee shall have primary responsibility for documents relating to emergency medical services, except those documents covered by other existing NFPA committees.

Responsibility
Guide for Community Healthcare Programs (NFPA 451)  
Guide for Emergency Medical Services and Systems (NFPA 450)

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Scope
This Committee shall have primary responsibility for documents on performance criteria for the selection and assembly of the components for emergency and standby power systems in buildings and facilities, including categories of power supplies, transfer equipment, controls, supervisory equipment, and all related electrical and mechanical auxiliary or accessory equipment needed to supply emergency or standby power to the utilization equipment. The Committee also shall be responsible for criteria on the maintenance and testing of the system. This Committee does not cover requirements for the application of emergency power systems, self-contained emergency lighting units, and electrical wiring, except that wiring that is an integral part of the system up to the load side of the transfer switch(es). This Committee shall report to Correlating Committee of the National Electrical Code.

Responsibility
Standard for Emergency and Standby Power Systems (NFPA 110)
Standard on Stored Electrical Energy Emergency and Standby Power Systems (NFPA 111)

Emergency Responders Occupational Health

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<th>Address</th>
<th>City, State, Zip</th>
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Scope
This committee shall have primary responsibility for documents on occupational health, medical, and wellness requirements for emergency responders. The committee shall also have responsibility for documents pertaining to contamination and infection control.

Responsibility
Standard on Contamination Control (NFPA 1585)

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This Committee shall have primary responsibility for documents on emergency service organizations structure, operations, and risk management.

Responsibility
Recommended Practice in Fire and Emergency Service Organization Risk Management (NFPA 1250)
Standard for Providing Fire and Emergency Services to the Public (NFPA 1201)

Scope
This Committee shall have primary responsibility for documents on emergency service organizations structure, operations, and risk management.

Responsibility
Recommended Practice in Fire and Emergency Service Organization Risk Management (NFPA 1250)
Standard for Providing Fire and Emergency Services to the Public (NFPA 1201)

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Scope
This committee shall have primary responsibility for documents on the fire prevention, fire protection, design, construction, installation, commissioning, operation, maintenance, and decommissioning of stationary, mobile and temporary energy storage systems.

Responsibility
Standard for the Installation of Stationary Energy Storage Systems (NFPA 855)

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Scope
This Committee shall have primary responsibility for documents on explosion protection systems for all types of equipment and for buildings, except pressure venting devices designed to protect against overpressure of vessels such as those containing flammable liquids, liquefied gases, and compressed gases under fire exposure conditions, as now covered in existing NFPA standards.

Responsibility
Guideline on Explosion Protection for Gaseous Mixtures in Pipe Systems (NFPA 67)
Standard on Explosion Prevention Systems (NFPA 69)
Standard on Explosion Protection by Deflagration Venting (NFPA 68)
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Scope
This Committee shall have primary responsibility for documents on
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documents on consumer and display fireworks, model and high
power rockets and motors, and pyrotechnic special effects.

Responsibility
Explosive Materials Code (NFPA 495)
Standard for Safe Havens and Interchange Lots for Vehicles Transporting
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Scope
This Committee shall have primary responsibility for documents on protection of buildings from fire exposure, excluding installation details for outside sprinklers, which are handled by the Technical Committee on Automatic Sprinklers.

Responsibility
Recommended Practice for Protection of Buildings from Exterior Fire Exposures (NFPA 80A)

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**Scope**

This Committee shall have primary responsibility for documents on safeguarding against the fire and explosion hazards associated with spray application processes, dipping processes, coating processes, and other similar processes, including glass fiber/resin fabrication processes and printing processes, except for certain dipping processes that are within the scope of the Committee on Ovens and Furnaces.

**Responsibility**

Standard for Dipping, Coating, and Printing Processes Using Flammable or Combustible Liquids (NFPA 34)
Standard for Spray Application Using Flammable or Combustible Materials (NFPA 33)

**Facilities for Fire Training and Associated Props**

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Scope
This committee shall have primary responsibility for the design, construction, and maintenance of facilities for fire training and for fire training props. Responsibilities of the committee include standards relating to gas-fire props; training structures, props, and simulators used for live fire training, rescue training and related tactical and skill training exercises.

Responsibility
Standard on Facilities for Fire Training and Associated Props (NFPA 1402)

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**Scope**

This Committee shall have primary responsibility for documents on the organization, operation, deployment, and evaluation of substantially all career public fire protection and emergency medical services.

**Responsibility**

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Responsibility
Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations and Special Operations to the Public by Volunteer Fire Departments (NFPA 1720)

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Scope
This Committee shall have primary responsibility for documents on the design, performance, testing, and certification of protective clothing and protective equipment manufactured for fire and emergency services organizations and personnel, to protect against exposures encountered during emergency incident operations. This Committee shall also have the primary responsibility for documents on the selection, care, and maintenance of such protective clothing and protective equipment by fire and emergency services organizations and personnel.

Responsibilities
Standard on Selection, Care, and Maintenance of Hazardous Materials Clothing and Equipment (NFPA 1891)
Standards for Operations and Training for Technical Search and Rescue Incidents and Life Safety Rope and Equipment for Emergency Services (NFPA 2500)
Standards for Protective Ensembles for Hazardous Material and Emergency Medical Operations (NFPA 1990)

Electronic Safety Equipment
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This committee shall have primary responsibility for documents on the design, performance, testing, and certification of electronic safety equipment used by fire and emergency services personnel during emergency incident operations, and shall also have primary responsibility for documents on the selection, care, and maintenance of electronic safety equipment.

Responsibility
Standard on Personal Portable (Hand-Held) Two-Way Radio Communications Devices for Use by Emergency Personnel in the Hazard Zone (NFPA 1802)
Standard on Thermal Imagers for the Fire Service (NFPA 1801)

Emergency Medical Services Protective Clothing and Equipment

FAE-EMS Technical Committee
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Scope

Staff Liaison

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This Committee shall have primary responsibility for documents on protective clothing and protective equipment, except respiratory protective equipment, that provides hand, torso, limb, and face protection for fire fighters or other emergency services responders during incidents that involve emergency medical operations. These operations include first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other medical procedures provided to patients prior to arrival at a hospital or other health care facility.

Additionally, this committee shall have primary responsibility for documents on the selection, care, and maintenance of emergency medical protective clothing and protective equipment by fire and emergency services organizations and personnel.

Responsibility
Standard on Protective Clothing and Ensembles for Emergency Medical Operations (NFPA 1999)
Standards for Protective Ensembles for Hazardous Material and Emergency Medical Operations (NFPA 1990)

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Scope
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Additionally, this Committee shall have primary responsibility for documents on the selection, care, and maintenance of hazardous materials protective clothing and protective equipment by fire and emergency services organizations and personnel.

Responsibility
Standard on Selection, Care, and Maintenance of Hazardous Materials Clothing and Equipment (NFPA 1891)
Standard on Vapor-Protective Ensembles for Hazardous Materials Emergencies and CBRN Terrorism Incidents (NFPA 1991)
Standards for Protective Ensembles for Hazardous Material and Emergency Medical Operations (NFPA 1990)

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**Responsibility**
Standard on Breathing Air Quality for Emergency Services Respiratory Protection (NFPA 1989)
Standard on Open-Circuit Self-Contained Breathing Apparatus (SCBA) for Emergency Services (NFPA 1981)
Standard on Respirators for Wildland Fire-Fighting Operations (NFPA 1984)
Standard on Selection, Care, and Maintenance of Open-Circuit Self-Contained Breathing Apparatus (SCBA) (NFPA 1852)

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Scope
This Committee shall have primary responsibility for documents on special operations protective clothing and protective equipment, except respiratory equipment, that provides hand, foot, torso, limb, head, and interface protection for fire fighters and other emergency services responders during incidents involving special operations functions including, but not limited to, structural collapse, trench rescue, confined space entry, urban search and rescue, high angle/mountain rescue, vehicular extraction, swift water or flooding rescue, contaminated water diving, and air operations.

This Committee shall also have primary responsibility for documents on station/work uniform garments that are not of themselves primary protective garments but can be combined with a primary protective garment to serve dual or multiple functions.

Additionally, this Committee shall have primary responsibility for documents on the selection, care, and maintenance of special operations protective clothing and equipment by fire and emergency services organizations and personnel.

Responsibility
(NFPA 1858)
Standard on Emergency Services Work Apparel (NFPA 1975)
Standard on Life Safety Rope and Equipment for Emergency Services (NFPA 1983)
Standard on Protective Ensembles for Contaminated Water Diving (NFPA 1953)
Standard on Protective Ensembles for Technical Rescue Incidents (NFPA 1951)
Standard on Selection, Care, and Maintenance of Life Safety Rope and Equipment for Emergency Services
Standard on Selection, Care, and Maintenance of Protective Ensembles for Technical Rescue Incidents (NFPA 1855)
Standard on Surface Water Operations Protective Clothing and Equipment (NFPA 1952)
Standards for Operations and Training for Technical Search and Rescue Incidents and Life Safety Rope and Equipment for Emergency Services (NFPA 2500)

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Scope
This committee shall have primary responsibility for documents on protective ensembles, except respiratory protection, that provides head, limb, hand, foot, torso, and interface protection for fire fighters and other emergency services responders during incidents involving structural fire fighting operations or proximity fire fighting operations.

Structural fire fighting operations include the activities of rescue, fire suppression, and property conservation during incidents involving fires in buildings, enclosed structures, vehicles, marine vessels, or like properties.

Proximity fire fighting operations include the activities of rescue, fire suppression, and property conservation during incidents involving commercial and military aircraft fires, bulk flammable gas fires, bulk flammable and combustible liquids fires, combustible metal fires, exotic fuel fires, and other such fires that produce very high levels of radiant heat as well as convective and conductive heat.

Additionally, this committee shall have primary responsibility for documents on the selection, care, and maintenance of structural and proximity fire fighting protective ensembles by fire and emergency services organizations and personnel.

Responsibility
Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting (NFPA 1971)
Standard on Selection, Care, and Maintenance of Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting (NFPA 1851)

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Scope
This Committee shall have primary responsibility for documents on respiratory protection equipment and selection, care and maintenance of respiratory protection equipment for non-firefighting emergency services operations including, but not limited to, tactical law enforcement, confined space, and hazardous materials operations, during incidents involving hazardous or oxygen-deficient atmospheres. This committee does not cover respiratory protection equipment for firefighting operations addressed by the Technical Committee on Respiratory Protection Equipment.

Responsibility
Standard on Combination Unit Respirator Systems for Tactical and Technical Operations (NFPA 1987)

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Scope
This Committee shall have primary responsibility for documents on protective clothing and protective equipment, except respiratory protective equipment, that provides hand, foot, torso, limb and head protection, as well as interface protection for fire fighters or other emergency services responders during incidents involving wildland fire fighting operations. These operations include the activities of fire suppression and property conservation in forest, brush, grass, ground cover, and other such vegetation that is not within structures but that is involved in fire.

Additionally, this Committee shall have primary responsibility for documents on the selection, care, and maintenance of wildland fire fighting protective clothing and protective equipment by fire and emergency services organizations and personnel.

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Standard on Protective Clothing and Equipment for Wildland Fire Fighting (NFPA 1977)
Standard on Selection, Care, and Maintenance of Wildland Fire Fighting Protective Clothing and Equipment (NFPA 1877)

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Scope  
This Committee shall have primary responsibility for documents on  
a Fire Prevention Code that includes appropriate administrative  
provisions, to be used with the National Fire Codes for the  
installation, operation, and maintenance of buildings, structures,  
and premises for the purpose of providing safety to life and  
property from fire and explosion. This includes development of  
requirements for, and maintenance of, systems and equipment for  
fire control and extinguishment. Safety to life of occupants of  
buildings and structures is under the primary jurisdiction of the  
Committee on Safety to Life.

Responsibility  
Fire Code (NFPA 1)

Fire Code  
FCC-AAC Technical Correlating Committee  
Staff Liaison Jen Sisco
Scope
This committee shall have primary responsibility for documents on a Fire Prevention Code that includes appropriate administrative provisions, to be used with the National Fire Codes for the installation, operation, and maintenance of buildings, structures, and premises for the purpose of providing safety to life and property from fire and explosion. This includes development of requirements for, and maintenance of, systems and equipment for fire control and extinguishment. Safety to life of occupants of buildings and structures is under the primary jurisdiction of the Committee on Safety to Life.

Responsibility
Fire Code (NFPA 1) Annex A-D
Fire Code (NFPA 1) Annex E
Fire Code (NFPA 1) Article 12-14
Fire Code (NFPA 1) Article 16-17
Fire Code (NFPA 1) Article 19-39
Fire Code (NFPA 1) Article 3

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<th>Position</th>
<th>Email</th>
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<td>Alternate: Bradley Bignucolo</td>
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<td>Ryan O'Donnell</td>
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<td>Whitehat Development, LLC&lt;br&gt;68 Second Street, Suite 1&lt;br&gt;Troy, NY 12180</td>
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<td>Alternate: Sergio Romo</td>
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<td>Josh Matthew Stefancic</td>
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<td>International Fire Service Training Association</td>
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<td>Jens Stiegel</td>
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<tr>
<td>Alternate: James M. Lord</td>
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<td>JENSEN HUGHES&lt;br&gt;</td>
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<tr>
<td>Devon J. Wells</td>
<td>SE</td>
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<td>Hood River Fire &amp; EMS&lt;br&gt;1785 Meyer Parkway&lt;br&gt;Hood River, OR 97031-1316</td>
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<td>International Society of Fire Service Instructors</td>
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<td>Alternate: Vincent W Conrad</td>
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<tr>
<td>Richard White</td>
<td>SE</td>
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<td>Justice Institute of British Columbia Fire &amp; Safety&lt;br&gt;13500 256 Street&lt;br&gt;Maple Ridge, BC V4R 1C9 Canada</td>
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<tr>
<td>Alternate: James Tyler Johnson</td>
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<tr>
<td>Steven Edward White</td>
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<td>Prince George's County Fire Department (Retired)&lt;br&gt;14242 Ridenour Road&lt;br&gt;Smithsburg, MD 21783</td>
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<tr>
<td>Alternate: Jonathan W. Bender</td>
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<td>Steve Young</td>
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<td>Wolf Creek Fire Department/Travelers Insurance&lt;br&gt;626 Walter Street&lt;br&gt;Farmington, MO 63640-2720</td>
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<td>Voting Alternate</td>
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<tr>
<td>Francesco Colella</td>
<td>SE</td>
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<td>Exponent, Inc.&lt;br&gt;9 Strathmore Road&lt;br&gt;Natick, MA 01760-2418</td>
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<td>Alternate: Jonathan W. Bender</td>
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<td>Principal: Steven Edward White</td>
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<td>SE</td>
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<td>Principal: Devon J. Wells</td>
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<td>Sean DeCrane</td>
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<td>Principal: James M. Golondzinier</td>
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<tr>
<td>Principal: Gerard Fontana</td>
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</tbody>
</table>
This Committee shall have primary responsibility for documents relating to techniques and methods used in firefighting based on accepted scientific principles and research in the field of fire dynamics.

**Scope**
This Committee shall have primary responsibility for documents relating to techniques and methods used in firefighting based on accepted scientific principles and research in the field of fire dynamics.

**Responsibility**
Guide for Structural Fire Fighting (NFPA 1700)

**Fire Department Apparatus**

**Staff Liaison**

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**Scope**
This Committee shall have primary responsibility for documents relating to techniques and methods used in firefighting based on accepted scientific principles and research in the field of fire dynamics.

**Responsibility**
Guide for Structural Fire Fighting (NFPA 1700)

**Fire Department Apparatus**

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This Committee shall have primary responsibility for documents on the design and performance of fire apparatus for use by the fire service.

**Scope**

This Committee shall have primary responsibility for documents on the design and performance of fire apparatus for use by the fire service.

**Responsibility**

- Standard for Marine Firefighting Vessels and the Inspection, Maintenance, Testing, Refurbishing, and Retirement of In-Service Emergency Vehicles (NFPA 1910)
- Standard for Aircraft Rescue and Firefighting Vehicles, Automotive Fire Apparatus, Wildland Fire Apparatus, and Automotive Ambulances (NFPA 1900) Article 1-3
- Standard for Automotive Fire Apparatus (NFPA 1901)
- Standard for Fire Apparatus Refurbishing (NFPA 1912)
- Standard for the Inspection, Maintenance, Testing, and Retirement of In-service Emergency Vehicles (NFPA 1911)
- Standard for Wildland Fire Apparatus (NFPA 1906)

**Fire Department Ground Ladders**

FDG-AAA Technical Committee

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Scope
This Committee shall have primary responsibility for documents on the design, inspection, testing, and use of ground ladders for the fire service.

Responsibility
Standard for Manufacturer's Design of Fire Department Ground Ladders (NFPA 1931)
Standard on Use, Maintenance, and Service Testing of In-Service Fire Department Ground Ladders (NFPA 1932)

Fire Department Rescue Tools
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Scope
This Committee shall have primary responsibility for documents related to the design, inspection, testing, and use of rescue tools for the fire services.

Responsibility
Standard for the Selection, Care, and Maintenance of Rescue Tools (NFPA 1937)
Standard on Rescue Tools (NFPA 1936)

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Scope
This Committee shall have primary responsibility for documents on the installation and maintenance of fire doors, windows, shutters, and other equipment used to restrict the spread of fire, including arrangements for automatic operation in case of fire. This includes installation to protect buildings against external fire and to restrict the spread of fire within buildings. Vault and record room doors are covered by the Technical Committee on Record Protection.

Responsibility
Standard for Fire Doors and Other Opening Protectives (NFPA 80)
Standard for Smoke Door Assemblies and Other Opening Protectives (NFPA 105)

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**Scope**
This Committee shall have primary responsibility for documents on the size and design of fire hose connections, and the performance, maintenance, and selection of all types of fire hose, couplings, nozzles, and accessory equipment.

**Responsibility**
- Standard for Fire Hose Appliances (NFPA 1965)
- Standard for Fire Hose Connections (NFPA 1963)
- Standard for Spray Nozzles (NFPA 1964)
- Standard for the Care, Use, Inspection, Service Testing, and Replacement of Fire Hose, Couplings, Nozzles, and Fire Hose Appliances (NFPA 1962)
- Standard on Fire Hose (NFPA 1961)

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<td>Thomas W. Horton, Jr.</td>
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<td>230 County Road 2437</td>
<td>Principal: Joel A. Moore</td>
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<td>Rodney J. Pevytoe</td>
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<td>3740 Gaffney Drive</td>
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<td>David W. Powell</td>
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<td>SYTEK Consultants</td>
<td>Jason Karasinski</td>
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<td>10 Adler Drive, Suite 115</td>
<td>Principal: David W. Powell</td>
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<td>East Syracuse, NY 13057</td>
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<td>3513 Concord Pike, Suite 2000</td>
<td>Principal: Willard F. Preston, III</td>
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<td>Wilmington, DE 19803</td>
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<td>Laura Joy Ridenour</td>
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<td>Dearborn Fire Department</td>
<td>Thomas M. Sing</td>
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<td>3160 Oakwood Boulevard</td>
<td>Principal: Laura Joy Ridenour</td>
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<td>Quest Fire Analysis</td>
<td>Thomas B. Sing</td>
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<td>215 West Bandera Road</td>
<td>Principal: Thomas M. Sing</td>
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<td>21501 Omaha Avenue</td>
<td>Principal: Robert Toth</td>
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<td>Principal: Robert Toth</td>
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<td>158 West Gay Street, Suite 400</td>
<td>Principal: C. “Tripp” Wagner, III</td>
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<td>West Chester, PA 19380</td>
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<td>JENSEN HUGHES</td>
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<td>Chad Wissinger</td>
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<td>Ohio Division Of State Fire Marshal Forensic Lab</td>
<td>Brian Peterman</td>
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<td>8895 E. Main Street</td>
<td>Principal: Chad Wissinger</td>
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<td>Reynoldsburg, OH 43085</td>
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<td>International Association of Arson Investigators, Inc.</td>
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<td>Principal: Chad Wissinger</td>
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</tbody>
</table>
Staff Liaison

Ken Holland
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169-7471

Scope
This Committee shall have primary responsibility for documents relating to techniques to be used in investigating fires, and equipment and facilities designed to assist or be used in developing or verifying data needed by fire investigators in the determination of the origin and development of hostile fires.

Responsibility
Guide for Fire and Explosion Investigations (NFPA 921)

Fire Investigation Units (FIUs)

FIC-AAA Technical Committee
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Fire & Explosion Investigation Unit
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Cold Spring, MN 56320
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<thead>
<tr>
<th>Name</th>
<th>Company/Department</th>
<th>Address</th>
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<tbody>
<tr>
<td>Thomas Ost-Prisco</td>
<td>Chester County District Attorney's Office</td>
<td>201 West Market Street Suite 4450</td>
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<td></td>
<td></td>
<td>West Chester, PA 19380</td>
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<tr>
<td>Keith Paffrath</td>
<td>Forensic Fire Consultants</td>
<td>520 West Desert Hills Drive</td>
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<td>Phoenix, AZ 85086</td>
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<td>International Association of Arson Investigators, Inc.</td>
<td>Alternate: Chris Jon Ward</td>
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<tr>
<td>Brian Peterman</td>
<td>State Of Ohio Fire Marshal</td>
<td>8895 East Main Street</td>
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<td>Reynoldsburg, OH 43068</td>
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<td>Alternate: Chad Wissinger</td>
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<td>Laura Joy Ridenour</td>
<td>Dearborn Fire Department</td>
<td>3160 Oakwood Boulevard</td>
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<td>Melvindale, MI 48122-1220</td>
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<tr>
<td>David A. Row</td>
<td>Liberty Mutual Insurance Company</td>
<td>34405 West 12 Mile Road</td>
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<td></td>
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<td>Suite 130</td>
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<td>Farmington Hills, MI 48331</td>
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<tr>
<td>Alternate: Karen A Petersen</td>
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<tr>
<td>Thomas Sabella</td>
<td>New York City Fire Department</td>
<td>9022 Spritz Road</td>
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<td>Ozone Park, NY 11417</td>
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<td>Fire Department of New York</td>
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<td>Robert Schaal</td>
<td>Gulf Coast FIRE</td>
<td>261 Chapel Loop</td>
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<td>Mandeville, LA 70471</td>
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<td>James H. Shanley, Jr., Jr.</td>
<td>Travelers Insurance Company</td>
<td>90 Lamberton Road</td>
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<td>Windsor, CT 06095-2126</td>
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<td>Charles Strader</td>
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<td>5632 Cloverleaf Court</td>
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<td>Grove City, OH 43123</td>
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<td>Robert Toth</td>
<td>IRIS Fire Investigations, Inc.</td>
<td>21501 Omaha Avenue</td>
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<td>Parker, CO 80138</td>
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<td>Christopher B. Wood</td>
<td>FireLink, LLC</td>
<td>1501 Main Street, Suite 17</td>
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<td>Tewksbury, MA 01876</td>
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<td>Paul T. Zipper</td>
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<td>Alternate: Adam P Bainbridge</td>
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<td>John Peter Cavaroc</td>
<td>Safe Laboratories And Engineering Corporation</td>
<td>5901 Elwin Buchanan Drive</td>
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<td>125 Ashland Lab</td>
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<td>2198 Copley Road</td>
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<td>Cassandra Jones</td>
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<td>Scott County Fire Department</td>
<td>2200 Cincinnati Road</td>
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<td>National Association of Fire Investigators</td>
<td>Principal: Ronald L. Hopkins</td>
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Karen A Petersen
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Tampa, FL 33618
Principal: David A. Row

Darren Andrew Solomon
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Scope
This Committee shall have primary responsibility for standards relating to the development and composition of Fire Investigation Units (FIU). This committee does not have responsibility for the development of standards relating to fire investigation techniques, methodologies, or fire investigator professional qualifications.

Responsibility
Standard for Fire Investigation Units (NFPA 1321)

Fire Prevention Organization and Deployment
FID-AAA Technical Committee
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Fire Marshal’s Association of Colorado

263
This Committee shall have primary responsibility for documents on the organization, operation, deployment, and evaluation of code enforcement, public fire and life safety education, plan review, and fire investigation operations. They shall also have responsibility for documents related to developing the process to conduct Community Risk Assessments and Reduction Programs.

Responsibility

Guide for Training Fire Service Personnel to Conduct Community Risk Reduction for Residential Occupancies (NFPA 1452)

Standard on Community Risk Assessment and Community Risk Reduction Plan Development (NFPA 1300)


Fire Protection for Nuclear Facilities

Staff Liaison

Chelsea Rubadou
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169-7471

Scope

This Committee shall have primary responsibility for documents on the organization, operation, deployment, and evaluation of code enforcement, public fire and life safety education, plan review, and fire investigation operations. They shall also have responsibility for documents related to developing the process to conduct Community Risk Assessments and Reduction Programs.
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JENSEN HUGHES
Alternate: Franklin Hope

James R. Richardson E
Lisle Woodridge Fire District
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Lisle, IL 60532
This Committee shall have primary responsibility for documents on the safeguarding of life and property from fires in which radiation or other effects of nuclear energy might be a factor.

Responsibility
Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants (NFPA 805)
Standard for Fire Protection for Advanced Light Water Reactor Electric Generating Plants (NFPA 804)
Standard for Fire Protection for Facilities Handling Radioactive Materials (NFPA 801)

Fire Pumps
FIM-AAA Technical Committee
Staff Liaison Baran Ozden
Chair
Milosh T. Puchovsky SE
Worcester Polytechnic Institute
Department of Fire Protection Engineering
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Alternate: Kenneth E. Isman

Secretary
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Principal
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This Committee shall have primary responsibility for documents on the selection and installation of stationary pumps supplying water or special additives including but not limited to foam concentrates for private fire protection, including suction piping, valves and auxiliary equipment, electric drive and control equipment, and internal combustion engine drive and control equipment.

Responsibility
Standard for the Installation of Stationary Pumps for Fire Protection (NFPA 20)

Scope

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Scope
This Committee shall have primary responsibility for documents on standard methods of compiling fire experience data by the fire service. The main purposes of this Committee are to develop standard occupancy and cause classification for use by cities and states in the reporting of fires, to suggest other useful information that needs to be collected, and to develop standard forms for these purposes.

Responsibility
Standard Classifications for Incident Reporting and Fire Protection Data (NFPA 901)

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Scope
This Committee shall have primary responsibility for documents covering the following: (1) frameworks that identify the relationships of fire safety concepts used for fire prevention and fire control, including codes, standards and recommended practices, and (2) frameworks that describe the properties of risk assessment methods for use in regulations.

Responsibility
Guide for the Evaluation of Fire Risk Assessments (NFPA 551)
Guide to the Fire Safety Concepts Tree (NFPA 550)

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This Committee shall have primary responsibility for documents on fire safety and emergency symbols including those for building design plans, investigation diagrams, maps, and for public fire safety and emergency. It shall coordinate its work with NFPA technical committees and other groups dealing with subjects to which fire safety symbols apply.

**Responsibility**

Standard for Fire Safety and Emergency Symbols *(NFPA 170)*

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This Committee shall have primary responsibility for documents on fire safety and emergency symbols including those for building design plans, investigation diagrams, maps, and for public fire safety and emergency. It shall coordinate its work with NFPA technical committees and other groups dealing with subjects to which fire safety symbols apply.

**Responsibility**

Standard for Fire Safety and Emergency Symbols *(NFPA 170)*

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Scope
This Committee shall have primary responsibility for documents on occupational safety and incident command in the working environment of the fire service, not including hazardous materials or cross functional events. The committee shall also have responsibility for documents related to medical requirements for firefighters, and the professional qualifications for fire department safety officer. It shall coordinate its work with NFPA technical committees dealing with emergency responder safety and wellness.

Responsibility
Standard for Fire Department Safety Officer Professional Qualifications (NFPA 1521)
Standard on Comprehensive Occupational Medical Program for Fire Departments (NFPA 1582)
Standard on Emergency Services Incident Management System and Command Safety (NFPA 1561)
Standard on Fire Department Infection Control Program (NFPA 1581)
Standard on Fire Department Occupational Safety, Health, and Wellness Program (NFPA 1500)
Standard on Health-Related Fitness Programs for Fire Department Members (NFPA 1583)
Standard on the Rehabilitation Process for Members During Emergency Operations and Training Exercises (NFPA 1584)

Fire Service Training
FIY-AAA Technical Committee
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**Scope**

This Committee shall have primary responsibility for all fire service training techniques, operations, and procedures to develop maximum efficiency and proper utilization of available personnel. Such activities can include training guides for fire prevention, fire suppression, and other missions for which the fire service has responsibility.

**Responsibility**

- Guide for Land-Based Fire Departments that Respond to Marine Vessel Fires (NFPA 1405)
- Recommended Practice for Fire Department Operations in Properties Protected by Sprinkler and Standpipe Systems (NFPA 13E)
- Recommended Practice for Fire Service Training Reports and Records (NFPA 1401)
- Standard for Training Fire Service Rapid Intervention Crews (NFPA 1407)
- Standard for a Fire and Emergency Service Vehicle Operations Training Program (NFPA 1451)
- Standard for Fire Service Respiratory Protection Training (NFPA 1404)
- Standard for Training Fire Service Personnel in the Operation, Care, Use, and Maintenance of Thermal Imagers (NFPA 1408)
- Standard on Live Fire Training Evolutions (NFPA 1403)
- Standard on Training for Emergency Scene Operations (NFPA 1410)

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Scope
This Committee shall have primary responsibility for documents on fire testing procedures, for reviewing existing fire test standards and recommending appropriate action to NFPA, for recommending the application of and advising on the interpretation of acceptable test standards for fire problems of concern to NFPA technical committees and members, and for acting in a liaison capacity between NFPA and the committees of other organizations writing fire test standards. This Committee does not cover fire tests that are used to evaluate extinguishing agents, devices, or systems.

Responsibility
Recommended Practice for a Field Flame Test for Textiles and Films (NFPA 705)
Recommended Practice for Determining Smoke Generation of Solid Materials (NFPA 258)
Standard for Fire Testing of Passive Protection Materials for Use on LP-Gas Containers (NFPA 290)
Standard Method of Fire Test for Determining the Heat Release Rate of Roofing Assemblies with Combustible Above-Deck Roofing Components (NFPA 276)
Standard Method of Fire Test for Individual Fuel Packages (NFPA 289)
Standard Method of Fire Tests for the Evaluation of Thermal Barriers (NFPA 275)
Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source (NFPA 253)
Standard Method of Test for Determining Resistance of Mock-Up Upholstered Furniture Material Assemblies to Ignition by Smoldering Cigarettes (NFPA 261)
Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces (NFPA 262)
Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth (NFPA 286)
Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of Textile or Expanded Vinyl Wall Coverings on Full Height Panels and Walls (NFPA 265)
Standard Methods of Fire Tests for Flame Propagation of Textiles and Films (NFPA 701)
Standard Methods of Fire Tests of Door Assemblies (NFPA 252)
Standard Methods of Fire Tests of Horizontal Fire Door Assemblies Installed in Horizontal Fire Resistance-Rated Assemblies (NFPA 288)
Standard Methods of Tests and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture (NFPA 260)
Standard Methods of Tests for Evaluating Fire and Ignition Resistance of Upholstered Furniture Using a Flaming Ignition Source (NFPA 277)
Standard on Fire Test for Window and Glass Block Assemblies (NFPA 257)
Standard Test Method for Developing Toxic Potency Data for Use in Fire Hazard Modeling (NFPA 269)
Standard Test Method for Mattresses for Correctional Occupancies (NFPA 284)
Standard Test Method for Measurement of Smoke Obscuration Using a Conical Radiant Source in a Single Closed Chamber (NFPA 270)
Standard Test Method to Evaluate Fire Performance Characteristics of Pipe Insulation (NFPA 274)

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Scope
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Responsibility
Standard for Fixed Guideway Transit and Passenger Rail Systems (NFPA 130)

Flammable and Combustible Liquids

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Responsibility
Flammable and Combustible Liquids Code (NFPA 30)

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Scope
This Committee shall have primary responsibility for documents or portions of documents on the basic requirements for safeguarding against the fire and explosion hazards associated with the storage and handling of flammable and combustible liquids. This Committee shall also have responsibility for definitions related to flammable and combustible liquids and for criteria for the classification of flammable and combustible liquids.

Responsibility
Flammable and Combustible Liquids Code (NFPA 30) Article 1
Flammable and Combustible Liquids Code (NFPA 30) Article 2
Flammable and Combustible Liquids Code (NFPA 30) Article 3
Flammable and Combustible Liquids Code (NFPA 30) Article 4
Flammable and Combustible Liquids Code (NFPA 30) Article 5
Flammable and Combustible Liquids Code (NFPA 30) Article 6
Flammable and Combustible Liquids Code (NFPA 30) Article 7
Flammable and Combustible Liquids Code (NFPA 30) Article 8

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Scope
This Committee shall have primary responsibility for documents or portions of documents on safeguarding against the fire and explosion hazards associated with operations that involve the handling, transfer, and use of flammable and combustible liquids, either as a principal activity or as an incidental activity.

Responsibility
Flammable and Combustible Liquids Code (NFPA 30) Article 17
Flammable and Combustible Liquids Code (NFPA 30) Article 18
Flammable and Combustible Liquids Code (NFPA 30) Article 19
Flammable and Combustible Liquids Code (NFPA 30) Article 20
Flammable and Combustible Liquids Code (NFPA 30) Article 28
Flammable and Combustible Liquids Code (NFPA 30) Article 29

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Scope  
This Committee shall have primary responsibility for documents or portions of documents on safeguarding against the fire and explosion hazards associated with the storage, warehousing, and display merchandising of flammable and combustible liquids in containers and in portable tanks whose capacity does not exceed 2500 liters (660 gallons).  

Responsibility  
Flammable and Combustible Liquids Code  (NFPA 30) Article 10  
Flammable and Combustible Liquids Code  (NFPA 30) Article 11  
Flammable and Combustible Liquids Code  (NFPA 30) Article 12  
Flammable and Combustible Liquids Code  (NFPA 30) Article 13  
Flammable and Combustible Liquids Code  (NFPA 30) Article 14  
Flammable and Combustible Liquids Code  (NFPA 30) Article 15  
Flammable and Combustible Liquids Code  (NFPA 30) Article 16  
Flammable and Combustible Liquids Code  (NFPA 30) Article 9  

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Scope
This Committee shall have primary responsibility for documents or portions of documents on safeguarding against the fire and explosion hazards associated with the storage of flammable and combustible liquids in fixed aboveground and underground tanks of any size, including tanks in buildings, except as specifically covered by other NFPA documents, and with the installation of piping systems for flammable and combustible liquids. This Committee shall also have primary responsibility for documents or portions of documents on safeguarding against the fire and explosion hazards associated with the storage of flammable and combustible liquids in portable tanks whose capacity exceeds 2500 liters (660 gallons).

Responsibility
Flammable and Combustible Liquids Code (NFPA 30) Article 21
Flammable and Combustible Liquids Code (NFPA 30) Article 22
Flammable and Combustible Liquids Code (NFPA 30) Article 23
Flammable and Combustible Liquids Code (NFPA 30) Article 24
Flammable and Combustible Liquids Code (NFPA 30) Article 25
Flammable and Combustible Liquids Code (NFPA 30) Article 26
Flammable and Combustible Liquids Code (NFPA 30) Article 27

Flash Fire Protective Garments

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Principal: Paul Schifferlein
Scope
This Committee shall have primary responsibility for documents on the manufacture, selection, care, and use of garments and equipment used for protection of industrial personnel where there is potential for flash fire. Industrial personnel include workers who are potentially or may accidentally be exposed to hydrocarbon or combustible dust flash fires, and not electrical flashes. These documents do not cover fire fighters and other emergency services personnel.

Responsibility
Standard on Flame-Resistant Clothing for Protection of Industrial Personnel Against Short-Duration Thermal Exposures from Fire (NFPA 2112)
Standard on Selection, Care, Use, and Maintenance of Flame-Resistant Garments for Protection of Industrial Personnel Against Short-Duration Thermal Exposures from Fire (NFPA 2113)

Fluid Heaters
FLU-AAA Technical Committee
Staff Liaison Heath Dehn
Scope
The committee shall have primary responsibility for documents covering fluid heaters where the release of energy inside the heater indirectly heats a process fluid that is flowing under pressure. The committee shall not have responsibility for boilers (which are covered by NFPA 85); ovens and furnaces (which are covered by NFPA 86); fired heaters in petroleum refineries and petrochemical facilities (which are covered by API Standards and Recommended Practices); units that heat air for occupiable space or comfort; and LP-gas vaporizers designed and installed in accordance with NFPA 58 and NFPA 59.

Responsibility
Standard for Fluid Heaters (NFPA 87)

Foam

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Scope
This Committee shall have primary responsibility for documents on
the installation, maintenance, and use of foam systems for fire
protection, including foam hose streams.

Responsibility
Standard for Low-, Medium-, and High-Expansion Foam (NFPA 11)

Fuel Gases Warning Equipment

FWE-AAA Technical Committee
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Scope
This Committee shall have primary responsibility for documents on
the installation, performance, maintenance, testing, and use of fuel
gases warning equipment for the protection of life, property and
mission continuity. This Committee shall address the selection,
installation, operation, and maintenance of fuel gases warning
equipment.

Responsibility
Standard for the Installation of Fuel Gases Detection and Warning
Equipment (NFPA 715)

Garages and Parking Structures
GAR-AAA Technical Committee
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JENSEN HUGHES
Principal: Thomas J. Forsythe
Scope
This Committee shall have primary responsibility for documents on construction, control of fire hazards, ventilation, and fire protection in parking structures.

Responsibility
Standard for Parking Structures (NFPA 88A)

Gas Hazards
GAS-AAA Technical Committee
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Scope
This Committee shall have primary responsibility for documents on the prevention of fire and explosion of flammable vapors in compartments or in spaces on board vessels and within shipyards and on the conditions that must exist in those compartments or spaces in order that workers can safely enter them and perform work.

Responsibility
Standard for the Control of Gas Hazards on Vessels (NFPA 306)

Gaseous Fire Extinguishing Systems

GFE-AAA Technical Committee
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Alternate: Todd W. VanGorder
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<thead>
<tr>
<th>Name</th>
<th>Company/Position</th>
<th>Address/Location</th>
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<tbody>
<tr>
<td>Bella A. Maranion</td>
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<td>US Environmental Protection Agency</td>
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<td>Office of Air and Radiation</td>
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<td>1200 Pennsylvania Avenue, NW</td>
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<td>Washington, DC 20460</td>
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<tr>
<td>Alternate: Margaret A. Sheppard</td>
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<td>Justin D. Merrick</td>
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<td>S&amp;S Sprinkler Company, LLC</td>
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<td>Alternate: Tom Zornes</td>
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<td>Michael Lee Moberly</td>
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<td>BP Upstream Engineering Center</td>
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<td>Houston, TX 77079-2604</td>
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<td>Alternate: Justin Lee Espinosa</td>
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<td>Alternate: Justin Lee Espinosa</td>
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<td>K. Fred Penden</td>
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<td>United Technologies</td>
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<td>Alternate: Jonathan G. Ingram</td>
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<td>Matt Pognant</td>
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<td>Alternate: Charles O. Bauroth</td>
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<td>Konstantin A. Pokrovski</td>
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<td>Honeywell International, Inc.</td>
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<td>20 Peabody Street</td>
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<td>Buffalo, NY 14210</td>
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<td>Alternate: Joanna Minion</td>
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<td>James R. Richardson</td>
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<td>Lisle Woodridge Fire District</td>
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<td>Alternate: John G. Owens</td>
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<td>Paul E. Rivers</td>
<td>M</td>
<td>3M Scott Safety</td>
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<td>3M Center, Building 236-1B-07</td>
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<td>Alternate: John G. Owens</td>
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<td>Mark L. Robin</td>
<td>M</td>
<td>Chemours</td>
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<td>Specialty Fluorochemicals</td>
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Scope
This committee shall have primary responsibility for documents on the installation, maintenance, and use of carbon dioxide systems for fire protection.

This committee shall also have primary responsibility for documents on fixed fire extinguishing systems utilizing bromotrifluoromethane and other similar halogenated extinguishing agents, covering the installation, maintenance, and use of systems.

This committee shall also have primary responsibility for documents on alternative protection options to Halon 1301 and 1211 fire extinguishing systems. It shall not deal with design, installation, operation, testing, and maintenance of systems employing dry chemical, wet chemical, foam, aerosols, or water as the primary extinguishing media.

Responsibility
Standard on Carbon Dioxide Extinguishing Systems (NFPA 12)
Standard on Clean Agent Fire Extinguishing Systems (NFPA 2001)
Standard on Halon 1301 Fire Extinguishing Systems (NFPA 12A)

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**Scope**

This committee shall have primary responsibility for documents on the commissioning and maintenance of flammable gas piping systems in commercial, industrial, and power plant applications, extending from the point of delivery to the equipment isolation or shutoff valve except for those already covered by the NFPA National Fuel Gas Code Technical Committee and/or the NFPA Hydrogen Technologies Technical Committee.

**Responsibility**

Standard for Fire and Explosion Prevention During Cleaning and Purging of Flammable Gas Piping Systems (NFPA 56)

**Hanging and Bracing for Fire Suppression Systems**

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Scope
This committee shall have responsibility for developing criteria for the use and installation of components and devices used for the support of fire suppression systems. This committee shall also be responsible for developing criteria for the protection of fire suppression systems and devices against seismic events.

Responsibility
Standard for Hanging and Bracing of Fire Suppression Systems (NFPA 200)

Hazard and Risk of Contents and Furnishings

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Scope
This Committee shall have primary responsibility for documents on fire hazard calculation procedures for use by other Committees in writing provisions to control the fire hazards of contents and furnishings. This Committee shall also provide guidance and recommendations to Committees in assessing the fire hazard of contents and furnishings. It shall establish classification and rating systems, request the development and standardization of appropriate fire tests, and identify and encourage necessary research as it relates to the fire hazards of contents and furnishings. It shall act in a liaison capacity between NFPA and the committees of other organizations with respect to the hazard of contents and furnishings.

Responsibility
Guide on Methods for Evaluating Fire Hazard to Occupants of Passenger Road Vehicles (NFPA 556)
Guide on Methods for Evaluating Potential for Room Flashover (NFPA 555)
Standard for Determination of Fire Loads for Use in Structural Fire Protection Design (NFPA 557)

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Responsibility
Hazardous Materials Code (NFPA 400)
Standard for the Storage and Handling of Cellulose Nitrate Film (NFPA 40)

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Responsibility  
Hazardous Materials Standards for Responders (NFPA 470)  
Recommended Practice for Organizing, Managing, and Sustaining a Hazardous Materials/Weapons of Mass Destruction Response Program (NFPA 475)  

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This Committee shall have primary responsibility for documents on safeguarding against the fire and explosion hazards associated with the treatment, storage, disposal, generation, and transportation of hazardous waste.

Responsibility
Recommended Practice for the Prevention of Fires and Uncontrolled Chemical Reactions Associated with the Handling of Hazardous Waste (NFPA 401)

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This Committee shall have primary responsibility for documents that contain criteria for safeguarding patients and health care personnel in the delivery of health care services within health care facilities: a) from fire, explosion, electrical, and related hazards resulting either from the use of anesthetic agents, medical gas equipment, electrical apparatus, and high frequency electricity, or from internal or external incidents that disrupt normal patient care; b) from fire and explosion hazards; c) in connection with the use of hyperbaric and hypobaric facilities for medical purposes; d) through performance, maintenance and testing criteria for electrical systems, both normal and essential; and e) through performance, maintenance and testing, and installation criteria: (1) for vacuum systems for medical or surgical purposes, and (2) for medical gas systems; and f) through performance, maintenance and testing of plumbing, heating, cooling, and ventilating in health care facilities.

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**Scope**
This Committee shall have primary responsibility for documents or portions of documents covering the minimum requirements for performance, testing, maintenance, operations, and failure management of electrical systems, low voltage systems, wireless technologies, informatics, and telemedicine to safeguard patients, staff, and visitors within health care facilities based on established risk categories.

**Responsibility**
- Health Care Facilities Code (NFPA 99) Article 3
- Health Care Facilities Code (NFPA 99) Article 6
- Health Care Facilities Code (NFPA 99) Article 7

**Fundamentals**
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Scope
This Committee shall have primary responsibility for documents or portions of documents on the scope, application, and intended use of documents under the Health Care Facilities Project, including reference standards, performance, the protection from fire and explosion hazards, protection of special hazards, establishing criteria for levels of health care services based on risk, as well as definitions not assigned to other committees in the Health Care Facilities Project.

Responsibility
Health Care Facilities Code (NFPA 99) Article 1
Health Care Facilities Code (NFPA 99) Article 15
Health Care Facilities Code (NFPA 99) Article 16
Health Care Facilities Code (NFPA 99) Article 2
Health Care Facilities Code (NFPA 99) Article 3
Health Care Facilities Code (NFPA 99) Article 4

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Scope
This Committee shall have primary responsibility for documents or portions of documents covering the framework for emergency management and security of health care facilities proportionate to the risk of the patient and health care staff. This Committee shall have primary responsibility for the elements of planning over a continuum from minor incidences to catastrophic events, including: management controls, mitigation practices, incident response, continuity of services, recovery, stored capacity, staff training, and program evaluation based on established risk categories.

Responsibility
- Health Care Facilities Code (NFPA 99) Article 12
- Health Care Facilities Code (NFPA 99) Article 13
- Health Care Facilities Code (NFPA 99) Article 3

Hyperbaric and Hypobaric Facilities
HEA-HYP Technical Committee
Staff Liaison Gregory E. Harrington

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Scope
This Committee shall have primary responsibility for documents or portions of documents covering the construction, installation, testing, performance, and maintenance of hyperbaric and hypobaric facilities for safeguarding staff and occupants of chambers.

Responsibility
Health Care Facilities Code (NFPA 99) Article 14
Health Care Facilities Code (NFPA 99) Article 3
Standard for Hypobaric Facilities (NFPA 99B)

Mechanical Systems
HEA-MEC Technical Committee
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Scope
This committee shall have primary responsibility for documents or portions of documents covering the performance, operations, testing, and maintenance, for air quality, temperature, humidity, critical space pressure relationships, water and waste water, and their associated systems based on established risk categories.

Responsibility
Health Care Facilities Code (NFPA 99) Article 3
Health Care Facilities Code (NFPA 99) Article 8
Health Care Facilities Code (NFPA 99) Article 9

Medical Equipment
HEA-MED Technical Committee
Staff Liaison Gregory E. Harrington
Scope
This committee shall have primary responsibility for documents or portions of documents covering the maintenance, performance, and testing of electrical medical equipment and portable patient-related gas equipment for the purpose of safeguarding patients and health care personnel within patient care areas of health care facilities from the hazards of fire, explosion, electricity, nonionizing radiation, heat, and electrical interference based on established risk categories.

Responsibility
- Health Care Facilities Code (NFPA 99) Article 10
- Health Care Facilities Code (NFPA 99) Article 11
- Health Care Facilities Code (NFPA 99) Article 3

Piping Systems

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Scope
This Committee shall have primary responsibility for documents or portions of documents covering the performance, maintenance, installation, and testing of medical and dental related gas piping systems and medical and dental related vacuum piping systems based on established risk categories.

Responsibility
Health Care Facilities Code (NFPA 99) Article 3
Health Care Facilities Code (NFPA 99) Article 5

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Helicopter Association International
**Scope**
This Committee shall have primary responsibility for documents on the fire protection criteria for the design and construction of elevated and ground level heliports, helistops, and helipads; fire protection requirements for heliports, helistops, and helipads; and requirements for rescue and fire-fighting operations at heliports, helistops, and helipads.

**Responsibility**
Standard for Heliports (NFPA 418)

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**Hot Work Operations**

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**FM Global**

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**Scope**

This Committee shall have primary responsibility for documents on the prevention of injury, loss of life and loss of property from fire or explosion as a result of hot work. Hot work operations include, but are not limited to, cutting, welding, burning, or similar operations capable of initiating fire or explosion.

**Responsibility**

Standard for Fire Prevention During Welding, Cutting, and Other Hot Work (NFPA 51B)

**Hybrid (Water and Inert Gas) Fire Extinguishing Systems**

**HYB-AAA Technical Committee**

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Scope

This committee shall have primary responsibility for documents covering the design, installation, operation, and maintenance of hybrid (water and inert gas) fire extinguishing systems that use a combination of atomized water and inert gas to extinguish fire. This scope does not include systems that use only inert gas or only atomized water (water mist) to achieve extinguishment. It also does not include twin fluid water mist systems that use inert gas to propel and/or atomize water mist droplets without generating a significant inert gas concentration in the protected space.

Responsibility

Standard on Hybrid (Water and Inert Gas) Fire Extinguishing Systems (NFPA 770)

Hydrogen Technology

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Scope
This committee shall have primary responsibility for documents on the storage, transfer, production, and use of hydrogen. The use of hydrogen would include stationary, portable, and vehicular applications.

Responsibility
Hydrogen Technologies Code (NFPA 2)

Incinerators and Waste Handling Systems

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Scope  
This Committee shall have primary responsibility for documents on  
the fire-safe installation, inspection, maintenance, and use of  
incinerators, compactors, converters, other waste handling systems  
and laundry (linen) handling systems.

Responsibility  
Standard on Incinerators and Waste and Linen Handling Systems and  
Equipment (NFPA 82)

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This Committee shall have primary responsibility for documents on the storage, transfer, and use of industrial gases. Included are the storage and handling of such gases in their gaseous or liquid phases; the installation of associated storage, piping, and distribution equipment; and operating practices. The Committee also has a technical responsibility for contributions in the same areas for medical gases and clean rooms. The Committee shall coordinate the material on gaseous and liquid hydrogen storage and use with the Hydrogen Technology Committee.

**Responsibility**

Compressed Gases and Cryogenic Fluids Code (NFPA 55)

Standard for the Design and Installation of Oxygen-Fuel Gas Systems for Welding, Cutting, and Allied Processes (NFPA 51)

**Industrial Trucks**

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Responsibility
Fire Safety Standard for Powered Industrial Trucks Including Type Designations, Areas of Use, Conversions, Maintenance, and Operations (NFPA 505)

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Scope
This Committee shall have primary responsibility for documents on inspection, testing, and maintenance of systems utilizing water as a method of extinguishment. These include sprinkler systems (excluding sprinkler systems installed in one-and two-family dwellings and manufactured homes), standpipe and hose systems, fire service piping and appurtenances, fire pumps, water storage tanks, fixed water spray systems, water mist systems, foam-water systems, valves, and allied equipment. This Committee shall also develop procedures for the conduct and reporting of routine system impairments.

Responsibility

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Scope
This Committee shall have primary responsibility for documents on
the fire safety of the installation, operation, and control of internal
combustion engines, including gas turbine engines, using all types
of fuel, within structures or immediately exposing structures.

Responsibility
Standard for the Installation and Use of Stationary Combustion Engines and
Gas Turbines (NFPA 37)

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LAB-AAA Technical Committee

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This Committee shall have primary responsibility for documents for the prevention of loss of life and damage to property from fire and explosion in chemical laboratories.

Responsibility
Standard on Fire Protection for Laboratories Using Chemicals (NFPA 45)

Laser Fire Protection

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Scope
This Committee shall have primary responsibility for documents on fire protection for laser equipment, including their safe installation, use, and maintenance.

Responsibility
Standard for Laser Fire Protection (NFPA 115)

Lightning Protection
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Scope
This Committee shall have primary responsibility for documents on the protection from lightning of buildings and structures, recreation and sports areas, and any other situations involving danger from lightning to people or property, except those concepts utilizing early streamer emission air terminals. The protection of electric generating, transmission, and distribution systems is not within the scope of this Committee.

Responsibility
Standard for the Installation of Lightning Protection Systems (NFPA 780)

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LNG-AAA Technical Committee
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Scope
This Committee shall have primary responsibility for documents on safety and related aspects in the liquefaction of natural gas and the transport, storage, vaporization, transfer, and use of liquefied natural gas.

Responsibility
Standard for the Production, Storage, and Handling of Liquefied Natural Gas (LNG) (NFPA 59A)

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Scope
This Committee shall have primary responsibility for documents on
the design, construction, installation, and operation of fixed and
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commercial, industrial (with specified exceptions), institutional, and
similar properties; truck transportation of liquefied petroleum gas;
engine fuel systems on motor vehicles and other mobile equipment;
storage of containers awaiting use or resale; installation on
commercial vehicles; and liquefied petroleum gas service stations.

Responsibility
Liquefied Petroleum Gas Code (NFPA 58)

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Scope
This Committee shall have primary responsibility for documents on the safeguarding against the fire, explosion, and life safety hazards associated with the installation and use of stationary and portable liquid fuel-burning equipment, including: (1) related fuel storage tanks and associated piping, venting systems, pumps, and controls; (2) the combustion air supply and flue gas venting systems for the liquid fuel burning equipment; and (3) combustion and safety controls.

This Committee does not have responsibility for: (1) boiler-furnaces with fuel input ratings of 3660 kW (12,500,000 BTU per hr. or 10,000 lbs. steam per hr.) or more; (2) process ovens; (3) process furnaces; or (4) internal combustion engines.

Responsibility
Standard for the Installation of Oil-Burning Equipment (NFPA 31)

Loss Prevention Procedures and Practices
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386
This Committee shall have primary responsibility for documents on fire brigades, guard services, and techniques for securing effective fire loss prevention programs in industrial, commercial, institutional, and similar properties.

Responsibility
Standard for Security Services in Fire Loss Prevention (NFPA 601)
Standard on Facility Fire Brigades (NFPA 600)

LP-Gases at Utility Gas Plants

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Scope
This Committee shall have primary responsibility for documents on fire brigades, guard services, and techniques for securing effective fire loss prevention programs in industrial, commercial, institutional, and similar properties.

Responsibility
Standard for Security Services in Fire Loss Prevention (NFPA 601)
Standard on Facility Fire Brigades (NFPA 600)

LP-Gases at Utility Gas Plants

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Scope

This Committee shall have primary responsibility for documents on the design, construction, location, installation, operation, and maintenance of refrigerated and nonrefrigerated liquefied petroleum gas plants to the point of introduction into the utility gas distribution system or those plants that are subject to the requirements of Title 49, Code of Federal Regulations, Part 192, Pipeline Safety Law, issued pursuant to the laws in 49 U.S.C. et seq.

Responsibility

Utility LP-Gas Plant Code (NFPA 59)
Manufacture of Organic Coatings

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This Committee shall have primary responsibility for documents on
the fire and explosion hazards associated with the design,
construction, and operation of organic coating manufacturing
processes and facilities.

Responsibility
Standard for the Manufacture of Organic Coatings (NFPA 35)

Manufactured Housing
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Scope
This Committee shall have primary responsibility for documents on manufactured homes including the installation, sites and communities, and the maintenance of and improvements for existing manufactured homes.

Responsibility
Model Manufactured Home Installation Standard (NFPA 225)
Standard for Fire Safety Criteria for Manufactured Home Installations, Sites, and Communities (NFPA 501A)
Standard on Manufactured Housing (NFPA 501)

Marinas and Boatyards
MAR-AAA Technical Committee
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**Scope**

This Committee shall have primary responsibility for documents on fire prevention and protection in the design, construction, and operation of marinas and boatyards.

**Responsibility**

Fire Protection Standard for Marinas and Boatyards (NFPA 303)

**Marine Fire Fighting Vessels**

**MAS-AAA Technical Committee**

Staff Liaison Ken Holland
Scope
This Committee shall have primary responsibility for documents on the design, construction, performance, and operation of marine vessels for fire fighting and related emergency operations.

Responsibility
Standard for Marine Firefighting Vessels and the Inspection, Maintenance, Testing, Refurbishing, and Retirement of In-Service Emergency Vehicles (NFPA 1910)
Standard on Marine Fire-Fighting Vessels (NFPA 1925)

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Scope
This Committee shall have primary responsibility for documents relating, generally, to the fire safe construction and fire protection of piers and wharves and of structures thereon. It shall also be responsible for documents relating to the fire safety that is unique to marine terminal facilities and operations but avoiding duplicating and overlapping the scopes of other NFPA Committees that may have primary jurisdiction.

Responsibility
Standard for the Construction and Fire Protection of Marine Terminals, Piers, and Wharves (NFPA 307)
Mass Evacuation and Sheltering

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Scope
This Committee shall establish a common set of criteria for mass evacuation, mass sheltering and mass re-entry programs, hereinafter referred to as the program.

Responsibility
Standard on Community Risk Assessment, Pre-Incident Planning, Mass Evacuation, Sheltering, and Re-entry Programs (NFPA 1660)
Standard on Mass Evacuation, Sheltering, and Re-entry Programs (NFPA 1616)

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Responsibility
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Scope
This Committee shall have primary responsibility for documents on safeguarding life and property against fire, explosion, and related hazards associated with underground and surface coal and metal and nonmetal mining facilities and equipment.

Responsibility
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Standard for Fire Prevention and Control in Metal/Nonmetal Mining and Metal Mineral Processing Facilities (NFPA 122)
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Scope
This Committee shall have primary responsibility for documents on
the hazards associated with practices, processes, materials, and
facilities associated with motion picture and television production.

Responsibility
Standard on Motion Picture and Television Production Studio Soundstages,
Approved Production Facilities, and Production Locations (NFPA 140)

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This Committee shall have primary responsibility for documents on fire prevention and protection of motor craft and to encourage their use by designers, builders, and owners.

Responsibility
Fire Protection Standard for Pleasure and Commercial Motor Craft (NFPA 302)

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Scope
This Committee shall have primary responsibility for documents on
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responsible for text to minimize the propagation of fire and
explosions due to electrical installations.

Responsibility
Electrical Standard for Industrial Machinery (NFPA 79)
National Electrical Code® (NFPA 70)
Recommended Practice and Procedures for Unlabeled Electrical Equipment
Evaluation (NFPA 79)
Recommended Practice for Electrical Equipment Maintenance (NFPA 70B)
Standard for Competency of Third-Party Field Evaluation Bodies (NFPA 79)
Standard for Electrical Inspections for Existing Dwellings (NFPA 73)
Standard for Electrical Safety in the Workplace® (NFPA 70E)
Standard for Emergency and Standby Power Systems (NFPA 110)
Standard on Stored Electrical Energy Emergency and Standby Power Systems (NFPA 111)

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Scope
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National Electrical Code® (NFPA 70) Annex A
National Electrical Code® (NFPA 70) Annex H
National Electrical Code® (NFPA 70) Annex I
National Electrical Code® (NFPA 70) Annex J
National Electrical Code® (NFPA 70) Article 100
National Electrical Code® (NFPA 70) Article 110
National Electrical Code® (NFPA 70) Article 90
National Electrical Code® (NFPA 70) Article Ch 9

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National Electrical Code® (NFPA 70) Annex D, Ex D1-D6
National Electrical Code® (NFPA 70) Article 210
National Electrical Code® (NFPA 70) Article 220

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National Electrical Code® (NFPA 70) Article 590
National Electrical Code® (NFPA 70) Article 720
National Electrical Code® (NFPA 70) Article 725
National Electrical Code® (NFPA 70) Article 727
National Electrical Code® (NFPA 70) Article 728
National Electrical Code® (NFPA 70) Article 760
National Electrical Code® (NFPA 70) Article Ch 9

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National Electrical Code® (NFPA 70) Article 690
National Electrical Code® (NFPA 70) Article 691
National Electrical Code® (NFPA 70) Article 692
National Electrical Code® (NFPA 70) Article 694
National Electrical Code® (NFPA 70) Article 705
National Electrical Code® (NFPA 70) Article 710

Code-Making Panel 5
NEC-P05 Panel
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<th>Company/Contact Information</th>
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<td>Allied Tube &amp; Conduit 16100 South Lathrop Avenue Harvey, IL 60426-6021</td>
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<td>Steel Tube Institute of North America Principal: Joseph F. Andre</td>
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<td>National Electrical Manufacturers Association Principal: Gregory J. Steinman</td>
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<td>The Aluminum Association, Inc. Principal: Paul W. Abernathy</td>
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<td>National Fire Protection Association One Batterymarch Park</td>
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<td>Scope Responsibility National Electrical Code® (NFPA 70) Article 200 National Electrical</td>
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<td>Code® (NFPA 70) Article 250 National Electrical Code® (NFPA 70) Article 280 National</td>
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<td>Electrical Code® (NFPA 70) Article 285 National Electrical Code® (NFPA 70)</td>
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<td>Code-Making Panel 6 NEC-P06 Panel Staff Liaison Jeffrey S. Sargent</td>
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National Electrical Code® (NFPA 70) Annex D.7 Example
National Electrical Code® (NFPA 70) Article 310
National Electrical Code® (NFPA 70) Article 320
National Electrical Code® (NFPA 70) Article 322
National Electrical Code® (NFPA 70) Article 324
National Electrical Code® (NFPA 70) Article 326
National Electrical Code® (NFPA 70) Article 330
National Electrical Code® (NFPA 70) Article 332
National Electrical Code® (NFPA 70) Article 334
National Electrical Code® (NFPA 70) Article 336
National Electrical Code® (NFPA 70) Article 338
National Electrical Code® (NFPA 70) Article 340
National Electrical Code® (NFPA 70) Article 342
National Electrical Code® (NFPA 70) Article 362
National Electrical Code® (NFPA 70) Article 390
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National Electrical Code® (NFPA 70) Article 398
National Electrical Code® (NFPA 70) Article 399
National Electrical Code® (NFPA 70) Article 400
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Code-Making Panel 07

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</tbody>
</table>
Scope
Responsibility
National Electrical Code® (NFPA 70) Annex D, Examples D11 & D12
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Code-Making Panel 8
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Responsibility

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Code-Making Panel 9

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National Electrical Code® (NFPA 70) Article 314
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National Electrical Code® (NFPA 70) Article 490

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NEC-P10 Panel
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National Electrical Code® (NFPA 70) Article 215
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Code-Making Panel 11

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National Electrical Code® (NFPA 70) Article 470

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National Electrical Code® (NFPA 70) Article 620
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National Electrical Code® (NFPA 70) Article 670
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Code-Making Panel 13

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<th>Alternate</th>
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<tbody>
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<td>Paul T. Kelly</td>
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<tr>
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<td>RT</td>
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<tr>
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</tbody>
</table>

**Scope**

**Responsibility**

- National Electrical Code® (NFPA 70) Annex F
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**Code-Making Panel 14**

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National Electrical Code® (NFPA 70) Article 501  
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National Electrical Code® (NFPA 70) Article 515  
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National Electrical Code® (NFPA 70) Article 518
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Code-Making Panel 16

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National Electrical Code® (NFPA 70) Article 800
National Electrical Code® (NFPA 70) Article 810
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National Electrical Code® (NFPA 70) Article 840

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National Electrical Code® (NFPA 70) Article 682

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Scope
Responsibility
National Electrical Code® (NFPA 70) Article 393
National Electrical Code® (NFPA 70) Article 406
National Electrical Code® (NFPA 70) Article 410
National Electrical Code® (NFPA 70) Article 411
National Electrical Code® (NFPA 70) Article 600
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Scope
This Committee shall have primary responsibility for documents on safety code for gas piping systems on consumers' premises and the installation of gas utilization equipment and accessories for use with fuel gases such as natural gas, manufactured gas, liquefied petroleum gas in the vapor phase, liquefied petroleum gas-air mixtures, or mixtures of these gases, including: a. The design, fabrication, installation, testing, operation, and maintenance of gas piping systems from the point of delivery to the connections with each gas utilization device. Piping systems covered by this Code are limited to a maximum operating pressure of 125 psig. For purposes of this Code, the point of delivery is defined as the outlet of the meter set assembly, or the outlet of the service regulator or service shutoff valve where no meter is provided. b. The installation of gas utilization equipment, related accessories, and their ventilation and venting systems.

Responsibility

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Responsibility

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Scope
This Committee shall have primary responsibility for documents on safeguarding against fire and explosion hazards associated with industrial ovens, furnaces, and related equipment that are used in the processing of combustible or non-combustible materials in the presence of air, vacuum, or other special atmospheres and are heated by electricity, fossil fuels, or other heating sources.

Responsibility
Standard for Ovens and Furnaces (NFPA 86)

Oxygen-Enriched Atmospheres
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Scope
This Committee shall have primary responsibility for documents on
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Responsibility
Recommended Practice on Materials, Equipment, and Systems Used in
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Responsibility
Standard for Aircraft Hand Portable Fire Extinguishers (NFPA 408)
Standard for Portable Fire Extinguishers (NFPA 10)

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This Committee shall have primary responsibility for documents on the site-specific pre-incident planning for response to fires and other types of emergencies.

Responsibility
Standard for Pre-Incident Planning (NFPA 1620)
Standard on Community Risk Assessment, Pre-Incident Planning, Mass Evacuation, Sheltering, and Re-entry Programs (NFPA 1660)

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Committee shall have responsibility for the installation of premises
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Responsibility
Guide for Premises Security (NFPA 730)
Standard for the Installation of Premises Security Systems (NFPA 731)

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Scope
This Committee shall have primary responsibility for the management of the NFPA Professional Qualifications Project and documents related to professional qualifications for fire service, public safety, and related personnel.

Responsibility
Hazardous Materials Standards for Responders (NFPA 470)
Standard for Marine Firefighting Vessels and the Inspection, Maintenance, Testing, Refurbishing, and Retirement of In-Service Emergency Vehicles (NFPA 1910)
Standard for Electrical Inspector Professional Qualifications (NFPA 1078)
Standard for Fire Department Safety Officer Professional Qualifications (NFPA 1521)
Standard for Fire Service Professional Qualifications Accreditation and Certification Systems (NFPA 1000)
Standard for Incident Management Personnel Professional Qualifications (NFPA 1026)
Standard for Professional Qualifications for Fire Investigator (NFPA 1033)
Standard for Professional Qualifications for Fire Prevention Program Positions (NFPA 1030)
Standard for Traffic Incident Management Personnel Professional Qualifications (NFPA 1091)
Standard for Wildland Firefighting Personnel Professional Qualifications (NFPA 1051)
Standards for Emergency Services Communications (NFPA 1225)
Standards for Wildland Firefighting (NFPA 1140)

Accreditation and Certification for Fire Service, Public Safety, and Related Personnel to Professional Qualifications Standards

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**Scope**

This Committee shall have primary responsibility for documents on (1) procedures for fire service, public safety and related personnel certification to NFPA Professional Fire Service Qualifications Standards or other standards adopted by the authority having jurisdiction, and (2) procedures for accrediting national, state, provincial, and local jurisdictions as certifying entities for NFPA Professional Fire Service Qualifications Standards or other standards adopted by the authority having jurisdiction.

The Committee shall also have primary responsibility for documents on procedures for accrediting non-engineering, fire-related, academic, degree-granting, programs offered by institutions of post-secondary education.

**Responsibility**

Standard for Fire Service Professional Qualifications Accreditation and Certification Systems (NFPA 1000)

**Emergency Vehicle Technicians Professional Qualifications**

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Scope
This Committee shall have primary responsibility for documents on professional qualifications required of personnel engaged in the diagnosis, maintenance, and repair of systems and components that are unique to emergency response vehicles.

Responsibility
Standard for Marine Firefighting Vessels and the Inspection, Maintenance, Testing, Refurbishing, and Retirement of In-Service Emergency Vehicles (NFPA 1910)
Standard for Emergency Vehicle Technician Professional Qualifications (NFPA 1071)

Fire Fighter Professional Qualifications
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- Standard for Airport Fire Fighter Professional Qualifications (NFPA 1003)
- Standard for Fire Apparatus Driver/Operator Professional Qualifications (NFPA 1002)
- Standard for Fire Fighter Professional Qualifications (NFPA 1001)
- Standard for Professional Qualifications for Marine Fire Fighting for Land-Based Fire Fighters (NFPA 1005)

Fire Inspector and Plan Examiner Professional Qualifications

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Scope
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Standard for Professional Qualifications for Fire Inspector and Plan Examiner (NFPA 1031)
Standard for Professional Qualifications for Fire Prevention Program Positions (NFPA 1030)

Fire Investigator Professional Qualifications

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Scope
This Committee shall have primary responsibility for documents on professional qualifications required of fire investigators.

Responsibility
Standard for Professional Qualifications for Fire Investigator (NFPA 1033)

Fire Marshal Professional Qualifications
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Scope
This committee shall have primary responsibility for documents on professional qualifications required of fire marshals.

Responsibility
Standard for Professional Qualifications for Fire Prevention Program Positions (NFPA 1030) Article 1-3
Standard on Fire Marshal Professional Qualifications (NFPA 1037)

Fire Officer Professional Qualifications

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Scope
This Committee shall have primary responsibility for documents on professional qualifications required of fire officers.

Responsibility
Standard for Fire Officer Professional Qualifications (NFPA 1021)

Fire Service Analysts and Informational Technical Specialists

Professional Qualifications

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Responsibility

Standard on Fire Service Analysts Technical Specialists Professional Qualifications (NFPA 1022)
Fire and Emergency Services Instructor Professional Qualifications

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This Committee shall have primary responsibility for documents on professional qualifications required of fire and emergency services instructors.

Responsibility
Standard for Fire and Emergency Services Instructor Professional Qualifications (NFPA 1041)

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This committee shall have primary responsibility for documents on professional qualifications required of personnel performing roles within an all-hazard incident management system.

Responsibility
Standard for Incident Management Personnel Professional Qualifications (NFPA 1026)

Industrial Fire Brigade Personnel Professional Qualifications

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Scope
This Committee shall have primary responsibility for documents on professional qualifications required for personnel who participate as members of industrial fire brigades.

Responsibility
Standard for Facility Fire Brigade Member Professional Qualifications (NFPA 1081)

Public Fire Educator, Public Information Officer, Youth Firesetter Intervention Specialist, and Youth Firesetter Program Manager Professional Qualifications

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Scope
This Committee shall have primary responsibility for documents on professional qualifications of public fire and life safety educator, public information officer, youth firesetter intervention specialist, and youth firesetter program manager.

Responsibility
Standard for Professional Qualifications for Fire Prevention Program Positions (NFPA 1030)
Standard on Fire and Life Safety Educator, Public Information Officer, Youth Firesetter Intervention Specialist and Youth Firesetter Program Manager Professional Qualifications (NFPA 1035)

Public Safety Telecommunicator Professional Qualifications

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**Scope**
This Committee shall have primary responsibility for documents on the professional qualifications for public safety communications positions.

**Responsibility**
Standard for Public Safety Telecommunications Personnel Professional Qualifications (NFPA 1061)  
Standards for Emergency Services Communications (NFPA 1225)

**Rescue Technician Professional Qualifications**

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Scope
This committee shall have the primary responsibility for documents on professional qualifications for fire service and related personnel who will perform rescue operations.

Responsibility
Standard for Technical Rescue Personnel Professional Qualifications (NFPA 1006)

Traffic Control Incident Management Professional Qualifications
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**Responsibility**
Standard for Traffic Incident Management Personnel Professional Qualifications (NFPA 1091)

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This Committee shall have primary responsibility for documents relating to the operation, installation, and maintenance of public emergency services communications systems.

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Standard on Installation, Maintenance, and Use of Emergency Services Communications Systems (NFPA 1221)
Standards for Emergency Services Communications (NFPA 1225)

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Scope

This Committee shall have primary responsibility for documents on the manufacture, transportation, and storage of consumer and display fireworks, pyrotechnic special effects, and model and high power rocket motors. This Committee shall have primary responsibility for the use of display fireworks and for model and high power rocketry, and the construction, launching, and other operations that involve model and high power rocket motors.

The Committee does not have responsibility for documents on the storage and retail sales of consumer fireworks or the use of consumer fireworks by the general public; on the use of pyrotechnic special effects before a proximate audience; on the manufacture, transportation, storage for use of military, automotive, agricultural, and industrial pyrotechnics.

Responsibility

Code for Model Rocketry (NFPA 1122)
Code for Fireworks Display (NFPA 1123)
Code for High Power Rocketry (NFPA 1127)
Code for the Manufacture of Model Rocket and High-Power Rocket Motors (NFPA 1125)
Code for the Manufacture, Transportation, and Storage of Fireworks and Pyrotechnic Articles (NFPA 1124)

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**Scope**
This Committee shall have primary responsibility for documents on the protection of books, papers, plans, and other records from loss incident to fire.

**Responsibility**
Standard for the Protection of Records (NFPA 232)

**Recreational Vehicles**

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This Committee shall have primary responsibility for documents on the fire safety criteria for recreational vehicles and recreational vehicle parks.

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Standard for Recreational Vehicle Parks and Campgrounds (NFPA 1194)
Standard on Recreational Vehicles (NFPA 1192)

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Scope
This Committee shall be responsible for establishing requirements for the performance and use of remote methodologies, systems and components (including digital video, digital images, digital audio, among others) whether live or submitted as an electronic file for subsequent review to conduct remote inspections of buildings, structures, systems (e.g. electrical, HVAC, fire protection, etc.) and premises including underground spaces and aerial areas.
Requirements for collection, custody and maintenance of the data available from remote inspections shall also be the responsibility of this Technical Committee.

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Scope
This Committee shall have primary responsibility for documents on fire prevention and fire protection measures to reduce loss of life and property damage for limited access highways, road tunnels, bridges, elevated highways, depressed highways, and roadways that are located beneath air-right structures. Excluded from this scope is the protection for facilities for the storage, repair, and parking of motor vehicles.

Responsibility
Standard for Road Tunnels, Bridges, and Other Limited Access Highways (NFPA 502)

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Scope
This Committee shall have primary responsibility for documents on the protection of human life from fire and other circumstances capable of producing similar consequences and for the nonemergency and emergency movement of people.

Responsibility
Life Safety Code® (NFPA 101)

Alternative Approaches to Life Safety

SAF-ALS Technical Committee
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Scope
This Committee shall have primary responsibility for documents on alternative methods of protection of human life from fire and other circumstances capable of producing similar consequences and on the nonemergency and emergency movement of people.

Responsibility
Guide on Alternative Approaches to Life Safety (NFPA 101A)

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This Committee shall have primary responsibility for documents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and on the nonemergency and emergency movement of people in assembly occupancies, tents, and membrane structures.

Responsibility
Standard for Grandstands, Folding and Telescopic Seating, Tents, and Membrane Structures (NFPA 102)

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Responsibility
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Life Safety Code® (NFPA 101) Article 33

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Scope
This Committee shall have primary responsibility for documents on the application of fire protection systems including detection, alarm, and suppression, and the life safety impact of various building systems.

Responsibility
Life Safety Code® (NFPA 101) Article 9

Detention and Correctional Occupancies

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Responsibility
Life Safety Code® (NFPA 101) Article 22
Life Safety Code® (NFPA 101) Article 23

Educational and Day-Care Occupancies
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This Committee shall have primary responsibility for documents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and on the emergency movement of people in educational occupancies and day-care occupancies.

Responsibility
- Life Safety Code® (NFPA 101) Article 15
- Life Safety Code® (NFPA 101) Article 16
- Life Safety Code® (NFPA 101) Article 17

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Scope
This Committee shall have primary responsibility for documents on construction compartmentation, including the performance of assemblies, openings, and penetrations, as related to the protection of life and property from fire and other circumstances capable of producing similar consequences.

Responsibility
Life Safety Code® (NFPA 101) Article 8

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Responsibility
Life Safety Code® (NFPA 101) Article 1
Life Safety Code® (NFPA 101) Article 11.8
Life Safety Code® (NFPA 101) Article 2
Life Safety Code® (NFPA 101) Article 4
Life Safety Code® (NFPA 101) Article 43
Life Safety Code® (NFPA 101) Article 5
Life Safety Code® (NFPA 101) Article 6
Life Safety Code® (NFPA 101) Article C
Life Safety Code® (NFPA 101) Article D

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Responsibility
Life Safety Code® (NFPA 101) Article 18
Life Safety Code® (NFPA 101) Article 19
Life Safety Code® (NFPA 101) Article 20
Life Safety Code® (NFPA 101) Article 21

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This Committee shall have primary responsibility for documents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and on the emergency movement of people in industrial and storage occupancies, special structures, and windowless and underground buildings.

**Scope**

**Responsibility**

- Life Safety Code® (NFPA 101) Article 40
- Life Safety Code® (NFPA 101) Article 42

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Scope
This Committee shall have primary responsibility for documents on limiting the impact of interior finish, furnishings and building contents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and on the emergency movement of people.

Responsibility
Life Safety Code® (NFPA 101) Article 10

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Scope
This Committee shall have primary responsibility for documents on the general requirements for safe egress for protection of human life from fire and other circumstances capable of producing similar consequences, and on the nonemergency and emergency movement of people.

Responsibility
Life Safety Code® (NFPA 101) Article 7

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This Committee shall have primary responsibility for documents on protection of human life and property from fire and other circumstances capable of producing similar consequences, and on the emergency movement of people in hotels, dormitories, apartments, lodging and rooming houses, and one- and two-family dwellings.

Responsibility
Life Safety Code® (NFPA 101) Article 24
Life Safety Code® (NFPA 101) Article 26
Life Safety Code® (NFPA 101) Article 28
Life Safety Code® (NFPA 101) Article 29
Life Safety Code® (NFPA 101) Article 30
Life Safety Code® (NFPA 101) Article 31

Safety at Motorsports Venues

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Scope
This Committee shall have primary responsibility for documents on training, personnel, equipment, and facilities not covered by other NFPA documents as they relate to emergency operations and safety at motorsports venues.

Responsibility
Guide for Emergency and Safety Operations at Motorsports Venues (NFPA 610)

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Responsibility
Standard for Fire Protection of Vessels During Construction, Conversion, Repair, and Lay-Up (NFPA 312)

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Scope
This Committee shall have primary responsibility for documents on the installation, performance, maintenance, testing, and use of signaling components and signaling systems for the protection of life, property and mission continuity.

Responsibility
National Fire Alarm and Signaling Code (NFPA 72)

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This committee shall have primary responsibility for documents on
the risk analysis, design, application, installation, and performance
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Public emergency services communications systems covered by
NFPA 1221 are outside the scope of this committee except where
they interface with in-building bi-directional amplifiers and where
trouble and supervisory signals are intended to be monitored by the
building fire alarm system.

Responsibility
National Fire Alarm and Signaling Code  (NFPA 72) Annex G
National Fire Alarm and Signaling Code  (NFPA 72) Article 24

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requirements for approvals, power supplies, equipment
performance, system documentation, and compatibility.

Responsibility
National Fire Alarm and Signaling Code (NFPA 72) Annex E
National Fire Alarm and Signaling Code (NFPA 72) Article 1
National Fire Alarm and Signaling Code (NFPA 72) Article 10
National Fire Alarm and Signaling Code (NFPA 72) Article 7

Single- and Multiple-Station Alarms and Household Signaling

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Responsibility
National Fire Alarm and Signaling Code (NFPA 72) Annex H
National Fire Alarm and Signaling Code (NFPA 72) Article 29

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Responsibility
National Fire Alarm and Signaling Code (NFPA 72) Annex B
National Fire Alarm and Signaling Code (NFPA 72) Article 17

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Responsibility
National Fire Alarm and Signaling Code (NFPA 72) Annex D
National Fire Alarm and Signaling Code (NFPA 72) Article 18

Protected Premises Fire Alarm and Signaling Systems

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Scope
This Committee shall have primary responsibility for documents on the installation and operation of protected premises fire alarm and signaling systems, including their interconnection with initiating devices, notification appliances, and other related building control equipment, within the protected premises.

Responsibility
National Fire Alarm and Signaling Code (NFPA 72) Annex C
National Fire Alarm and Signaling Code (NFPA 72) Article 12
National Fire Alarm and Signaling Code (NFPA 72) Article 21
National Fire Alarm and Signaling Code (NFPA 72) Article 23

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Scope
This Committee shall have primary responsibility for documents on the proper configuration, performance, installation, and operation of public emergency alarm reporting systems and auxiliary alarm systems. The Committee scope shall include systems that use a communication infrastructure that is publicly owned, operated, and controlled. Reporting of alarms by voice over the public switched telephone network utilizing the Universal Emergency Number 9-1-1, or any other telephone number that can be dialed, is outside the scope of this committee.

Responsibility
National Fire Alarm and Signaling Code (NFPA 72) Article 27

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Scope
This Committee shall have primary responsibility for documents on
the installation and operation of equipment for the transmission and
receipt of signals from a protected premises to a supervising station,
including the supervising station facilities.

Responsibility
National Fire Alarm and Signaling Code (NFPA 72) Article 26

Testing and Maintenance of Fire Alarm and Signaling Systems

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Scope
This Committee shall have primary responsibility for documents and requirements for the inspection, testing, and maintenance of fire alarm and signaling systems and associated components, for both new and existing systems. This Committee shall not have responsibility for inspection, testing, and maintenance of single-and multiple-station alarms and household signaling systems.

Responsibility
National Fire Alarm and Signaling Code (NFPA 72) Annex F
National Fire Alarm and Signaling Code (NFPA 72) Article 14
National Fire Alarm and Signaling Code (NFPA 72) Article 7.8.2(2)
National Fire Alarm and Signaling Code (NFPA 72) Article 7.8.2(3)

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Responsibility
Standard for Smoke and Heat Venting (NFPA 204)
Standard for Smoke Control Systems (NFPA 92)
Standard for Smoke Management Systems in Malls, Atria, and Large Spaces (NFPA 92B)
Standard for Smoke-Control Systems Utilizing Barriers and Pressure Differences (NFPA 92A)

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Responsibility
Standard for Solvent Extraction Plants (NFPA 36)

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Scope
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This Committee shall have primary responsibility for documents on
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This Committee does not have responsibility for documents on
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Responsibility
Standard for the Use of Flame Effects Before an Audience (NFPA 160)
Standard for the Use of Pyrotechnics Before a Proximate Audience (NFPA
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Scope
This Committee shall have primary responsibility for documents on the installation of standpipes and hose systems in buildings and structures.

Responsibility
Standard for the Installation of Standpipe and Hose Systems (NFPA 14)

Static Electricity

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Scope
This Committee shall have primary responsibility for documents on safeguarding against the fire and explosion hazards associated with static electricity, including the prevention and control of these hazards. This Committee shall also have primary responsibility for conductive and static-dissipative floors, except as this subject is addressed by the Committee on Health Care Facilities.

Responsibility
Recommended Practice on Static Electricity (NFPA 77)

Subterranean Spaces

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Scope
This Committee shall have primary responsibility for documents on
safeguarding life and property against fire, explosion, and related
hazards associated with occupancies located in subterranean spaces
not addressed by other documents.

Responsibility
Standard on Subterranean Spaces (NFPA 520)

Tactical Operations for Video Equipment and Cameras

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Scope
This Committee shall have primary responsibility for documents on the selection, care, and maintenance of tactical video equipment and body worn cameras used by emergency services personnel, including law enforcement, military, corrections and homeland security for surveillance, tactical information and operational intelligence.

Responsibility
Selection, Care and Maintenance of Tactical Video Equipment (NFPA 1859)

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Scope
This Committee shall have primary responsibility for documents on safeguarding against fire, explosion, and health hazards associated with entry, cleaning, and repair of tank systems and methods for detecting, controlling, and investigating releases that could cause these hazards.

Responsibility
Recommended Practice for Handling Releases of Flammable and Combustible Liquids and Gases (NFPA 329)
Standard for the Safeguarding of Tanks and Containers for Entry, Cleaning, or Repair (NFPA 326)

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**Responsibility**
Standard on Operations and Training for Technical Search and Rescue Incidents (NFPA 1670)
Standards for Operations and Training for Technical Search and Rescue Incidents and Life Safety Rope and Equipment for Emergency Services (NFPA 2500)
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Scope
This Committee shall have primary responsibility for documents on
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Responsibility
Standard for the Fire Protection of Telecommunications Facilities (NFPA
76)

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Scope
This Committee shall have primary responsibility for documents concerned with the fire and explosion hazards of drycleaning using combustible and noncombustible solvents and the fire hazards of laundries and other textile care processes.

Responsibility
Standard for Dry Cleaning Facilities (NFPA 32)

Transportation of Flammable Liquids

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This Committee shall have primary responsibility for documents on safeguarding against the fire and explosion hazards associated with over-the-road transportation of flammable and combustible liquids in tank vehicles and in portable tanks and containers.

Responsibility
Standard for Tank Vehicles for Flammable and Combustible Liquids (NFPA 385)

Unmanned Aircraft Systems

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Scope
This Committee shall have primary responsibility for documents relating to the operation, deployment, and implementation of Unmanned Aircraft Systems (UAS) by public safety entities and public safety officials. This includes all documents that establish operational protocols for those who use and support UAS services and operator professional qualifications.

Responsibility
Standard for Small Unmanned Aircraft Systems (sUAS) used for Public Safety Operations (NFPA 2400)

Vehicular Alternative Fuel Systems

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This Committee shall have primary responsibility for documents on fire and explosion hazards associated with compressed natural gas (CNG), liquefied natural gas (LNG) engine fuel systems, on vehicles of all types and for refueling stations and associated storage.

The Committee shall coordinate its documents with the Committee on the National Fuel Gas Code with respect to natural gas piping within the scope of that Committee; with the Committees on Industrial Trucks, Fire Safety for Recreational Vehicles, and Marine Fire Protection with respect to engine fuel systems and refueling stations within their scopes; and the Liquefied Natural Gas Committee with respect to storage of LNG within its scope.

Responsibility
Vehicular Natural Gas Fuel Systems Code (NFPA 52)

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Scope
This Committee shall have primary responsibility for documents on fire safety in the design, installation, and use of exhaust systems (including hoods, grease removal devices, exhaust ducts, dampers, air-moving devices; and auxiliary equipment) for the removal of products of combustion, heat, grease, and vapors from cooking equipment, including the application of associated fire extinguishing systems.

Responsibility
Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations (NFPA 96)

Wastewater Treatment Plants

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This Committee shall have primary responsibility for documents on criteria for safeguarding against the fire and explosion hazards specific to wastewater treatment plants and associated collection systems, including the hazard classification of specific areas and processes.

**Responsibility**

Standard for Fire Protection in Wastewater Treatment and Collection Facilities (NFPA 820)

**Water Additives for Fire Control and Vapor Mitigation**

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This Committee shall have primary responsibility for documents on the manufacture, testing, application, and use of water additives for the control and/or suppression of fire and flammable vapor mitigation including water additives used to prevent or reduce the spread of fire and the use of water additives in fixed, semi-fixed, mobile, and portable fire suppression systems.

Responsibility
Standard on Foam Chemicals for Fires in Class A Fuels (NFPA 1150)
Standard on Water Additives for Fire Control and Vapor Mitigation (NFPA 18A)
Standard on Wetting Agents (NFPA 18)

Water-Cooling Towers

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Water Mist Fire Suppression Systems

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Scope
This Committee shall have primary responsibility for documents on the design and installation of systems which use a water mist for the control, suppression, or extinguishment of fire.

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Standard on Water Mist Fire Protection Systems (NFPA 750)

Water Spray Fixed Systems

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Pipe Fitting Industry  
Principal: Russell J. Hardy
Scope
This Committee shall have primary responsibility for documents on the design, construction, installation, and testing of fixed water spray systems for fire protection purposes.

Responsibility

Water Tanks

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Principal: Kevin F. Bellew

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Scope
This Committee shall have primary responsibility for documents on
the design, construction, installation, and maintenance of tanks and
accessory equipment supplying water for fire extinguishment,
including gravity and pressure tanks, towers and foundations, pipe
connections and fittings, valve enclosures and frost protection, and
tank heating equipment.
Responsibility
Standard for Water Tanks for Private Fire Protection (NFPA 22)
Wildland Fire Management

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Scope
This Committee shall have the primary responsibility for documents on wildland fire management and professional qualifications for personnel engaged in wildland fire fighting.

Responsibility
Guide for the Use of Class A Foams in Fire Fighting (NFPA 1145)
Standard for Wildland Fire Management (NFPA 1143)
Standard for Wildland Firefighting Personnel Professional Qualifications (NFPA 1051)
Standards for Wildland Firefighting (NFPA 1140)

Wildland and Rural Fire Protection

WRP-AAA Technical Committee
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Chair
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**Scope**
This committee shall have the primary responsibility for documents on fire protection in wildland, rural, and suburban areas.

**Responsibility**
Standard for Fire Protection Infrastructure for Land Development in Wildland, Rural, and Suburban Areas (NFPA 1141)
Standard for Reducing Structure Ignition Hazards from Wildland Fire (NFPA 1144)
Standard for Wildland Fire Management (NFPA 1143)
Standard on Water Supplies for Suburban and Rural Fire Fighting (NFPA 1142)
Standards for Wildland Firefighting (NFPA 1140)