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

Last Revised – March 2023
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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 3000)

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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

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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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**Scope**
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)

**Aircraft Fuel Servicing**

**AIF-AAA Technical Committee**
Staff Liaison Stephen Ganoe

**Chair**
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Scope
This Committee shall have primary responsibility for documents on fire safe procedures, equipment, and installations for aircraft fuel servicing.

Responsibility
Standard for Aircraft Fuel Servicing (NFPA 407)

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Scope
This Committee shall have primary responsibility for documents on
fire safe practices during maintenance operations on aircraft
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committee does not cover aircraft fuel servicing.

Responsibility
Standard on Aircraft Maintenance (NFPA 410)

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This Committee shall have primary responsibility for aircraft rescue and firefighting (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 405)
Standard for Aircraft Rescue and Fire-Fighting Vehicles (NFPA 414)
Standard for Aircraft Rescue and Firefighting Services at Airports (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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<th>Title</th>
<th>Company Name</th>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Zip</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
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<tr>
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<tr>
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<td>E</td>
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<td>Staff Liaison</td>
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<tr>
<td>Kevin Carr</td>
<td></td>
<td>National Fire Protection Association</td>
<td>One Batterymarch Park</td>
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<td>MA</td>
<td>02169</td>
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<tr>
<td>Scope</td>
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<tr>
<td>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.</td>
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<tr>
<td>Responsibility</td>
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</tr>
<tr>
<td>Standard for Construction and Protection of Aircraft Engine Test Facilities (NFPA 423)</td>
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<tr>
<td>Standard on Aircraft Hangars (NFPA 409)</td>
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<tr>
<td>Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways (NFPA 415)</td>
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<tr>
<td>Ambulances</td>
<td>AMB-AAA Technical Committee</td>
<td>Staff Liaison Ken Holland</td>
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<td>Chair</td>
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<tr>
<td>National Volunteer Fire Council</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)
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Address Details</th>
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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)

Automatic Sprinkler Systems

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TC on Private Water Supply Piping Systems

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TC on Sprinkler System Installation Criteria
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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<th>Company/Role</th>
</tr>
</thead>
<tbody>
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<td>JENSEN HUGHES</td>
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<td>Jack W. Thacker</td>
<td>IM</td>
<td>Shambaugh and Sons</td>
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<td>Cecil Bilbo, Jr.</td>
<td>M</td>
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<tr>
<td>Scott Butler</td>
<td>M</td>
<td>Mason Industries, Inc.</td>
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<tr>
<td>Sheldon Dacus</td>
<td>IM</td>
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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.

Responsibility
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)

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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) Annex C
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

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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 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 D
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 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 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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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.

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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

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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

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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

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Scope
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

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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

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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

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Scope
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

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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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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

Assembly Occupancies

**Staff Liaison**
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**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 assemblyoccupancies, tents, and membrane structures.

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

Board and Care Facilities

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

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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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Scope
This Committee shall have primary responsibility for documents on
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Responsibility
Building Construction and Safety Code® (NFPA 5000) Article 55

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**Scope**

This Committee shall have primary responsibility for documents on the application of various building systems and features that relate to convenience, health, comfort, and access to a building.

**Responsibility**

- Building Construction and Safety Code® (NFPA 5000) Annex A
- 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

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Responsibility
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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
Building Construction and Safety Code® (NFPA 5000) Article 17
Building Construction and Safety Code® (NFPA 5000) Article 18

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Responsibility
Building Construction and Safety Code® (NFPA 5000) Article 8

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Scope
This Committee shall have primary responsibility for documents on the basic goals, objectives, performance requirements, and definitions for protection of human life and property from fire, earthquake, flood, wind, and other circumstances capable of producing similar consequences, on the nonemergency and emergency movement of people, and on high-rise buildings.

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

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This Committee shall have primary responsibility for documents on
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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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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.

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Responsibility
Building Construction and Safety Code® (NFPA 5000) Article 11

Mercantile and Business 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 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

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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

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**Scope**

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**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)

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<td></td>
<td></td>
</tr>
</tbody>
</table>
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 Facilities Fire and Life Safety Director Professional Qualifications (NFPA 1082)
Standard on Facility Emergency Action Plans (NFPA 2800)
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Scope
This Committee shall have primary responsibility for documents on
the fire safety of facilities where the growing and processing of
cannabis occurs.

Responsibility
Standard on Fire Protection of Cannabis Growing and Processing Facilities
(NFPA 420)

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

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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)

Classification and Properties of Hazardous Chemical Data

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Bowman Global Enterprise Group
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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
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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,
operation, and maintenance of facilities and systems used in
manufacturing, processing, recycling, handling, conveying, or
storing combustible particulate solids, combustible metals, or
hybrid mixtures.

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)
Standard for the Prevention of Fires and Explosions in Wood Processing and
Woodworking Facilities (NFPA 664)
Standard on the Fundamentals of Combustible Dust (NFPA 652)

Agricultural Dusts

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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
This Committee shall have primary responsibility for documents on
safeguards against fire and explosion in the manufacturing,
processing, handling, and storage of combustible metals, powders,
and dusts.

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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<tbody>
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<tr>
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<td>Nederman LLC</td>
<td>2505 Midview Drive</td>
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<td></td>
<td>High Point, NC 27265</td>
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<td>Alternate: Dan Rousseau</td>
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<tr>
<td>Geoffrey A. Raifsnider</td>
<td>Georgia-Pacific LLC</td>
<td>1919 South Broadway Street</td>
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<tr>
<td></td>
<td></td>
<td>Green Bay, WI 54304-4905</td>
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<tr>
<td></td>
<td>Alternate: Nathan Graaskamp</td>
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<td>Ali Reza</td>
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<td>Los Angeles, CA 90066-7027</td>
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<td></td>
<td>Alternate: James Karnesky</td>
<td></td>
</tr>
<tr>
<td>Jeffrey R. Roberts</td>
<td>AXA XL/Global Asset Protection Services, LLC</td>
<td>128 Twin Oaks Drive</td>
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<td></td>
<td>Brandon, MS 39047-9027</td>
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<tr>
<td></td>
<td>Alternate: Jerry Ruch</td>
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<tr>
<td>Samuel A. Rodgers</td>
<td>Honeywell, Inc.</td>
<td>15801 Woods Edge Road</td>
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<td></td>
<td></td>
<td>Colonial Heights, VA 23834-6059</td>
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<tr>
<td></td>
<td>Alternate: Jerry Ruch</td>
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</tr>
<tr>
<td>Mark L. Runyon</td>
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<td>Portland, OR 97201</td>
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<td>Alternate: Mark L. Runyon</td>
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<tr>
<td>Andrew Ryerson</td>
<td>FM Global</td>
<td>270 Central Avenue</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Johnston, RI 02919</td>
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<tr>
<td></td>
<td>Alternate: Andrew Ryerson</td>
<td></td>
</tr>
<tr>
<td>Thomas C. Scherpa</td>
<td>DuPont</td>
<td>71 Valley Road</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sullivan, NH 03445</td>
</tr>
<tr>
<td>Nicholas P. Schlentz</td>
<td>Boss Products LLC</td>
<td>6729 Guada Coma Drive</td>
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<tr>
<td></td>
<td></td>
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<tr>
<td>Jeramy Slaunwhite</td>
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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)  

Wood and Cellulosic Materials Processing  
CMD-WOO Technical Committee  
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<th>Phone</th>
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<tbody>
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</tr>
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**Principal: Bruce McLelland**

**Principal: Allen Wagoner**

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**Principal: Matthew Paine**

**Alternate: Milosh T. Puchovsky**

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**Alternate: Thomas F. Norton**

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<th>Company</th>
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<th>Phone</th>
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</thead>
<tbody>
<tr>
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</tr>
</tbody>
</table>

**Scope**

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.

**Responsibility**

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

**Commissioning and Integrated Testing**

**CMI-AAA Technical Committee**

**Staff Liaison Stephen Ganoe**

**Chair**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Company</th>
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<th>Phone</th>
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<tbody>
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</table>

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**Principal**

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<th>Address</th>
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<tbody>
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<td>IM</td>
<td>Bay Alarm Company</td>
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</table>

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Lyon, 69004 France

European Fire Sprinkler Network

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Alternate: Nate Birmingham

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Olathe, KS 66062-2700
Alternate: Bradley Austin

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Goode, VA 24556
Johnson Controls
Alternate: Terry L. Victor

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North Aurora, IL 60542-9155
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Alternate: Chad Kennedy

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Alternate: Kevin Convy

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Contractor

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FM Global
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Fire Prevention Association of Massachusetts, Inc. (FPAM)

David K. Young RT
Idaho National Laboratory
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Idaho Falls, ID 83415
<table>
<thead>
<tr>
<th>Alternate</th>
<th>Jeffrey Allen Berthiaume</th>
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<tbody>
<tr>
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<td>Department Of State</td>
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<tr>
<td></td>
<td>Allen, MD 21810</td>
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<tr>
<td>Principal: Christian Pierson</td>
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<tr>
<th>Alternate</th>
<th>Nate Birmingham</th>
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<tbody>
<tr>
<td></td>
<td>Code Red Consultants LLC</td>
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<tr>
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<td>Principal: Maurice M. Pilette</td>
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<tr>
<th>Alternate</th>
<th>Bruce G. Campbell</th>
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<tbody>
<tr>
<td></td>
<td>JENSEN HUGHES</td>
<td></td>
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<tr>
<td></td>
<td>112 Rancho Bueno Drive</td>
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<td></td>
<td>Georgetown, TX 78628-9523</td>
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<tr>
<td>Principal: David J. LeBlanc</td>
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<tr>
<th>Alternate</th>
<th>Kevin Convy</th>
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<tbody>
<tr>
<td></td>
<td>Sprinkler Fitters Local 268</td>
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<tr>
<td></td>
<td>Training Director</td>
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<tr>
<td></td>
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<td></td>
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<tr>
<td>Principal: Kenneth R. Schneider</td>
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<tr>
<th>Alternate</th>
<th>Myron Lee Draper</th>
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<tr>
<td></td>
<td>Koffel Associates, Inc.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1349 Western Chapel Road</td>
<td></td>
</tr>
<tr>
<td></td>
<td>New Windsor, MD 21776</td>
<td></td>
</tr>
<tr>
<td>Principal: William E. Koffel</td>
<td></td>
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<table>
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<tr>
<th>Alternate</th>
<th>Jeremy W. John</th>
<th>SE</th>
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<tbody>
<tr>
<td></td>
<td>Fisher Engineering, Inc.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10475 Medlock Bridge Road</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Suite 520</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Johns Creek, GA 30097</td>
<td></td>
</tr>
<tr>
<td>Principal: Douglas W. Fisher</td>
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</tr>
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<tr>
<th>Alternate</th>
<th>Robert Kasiski</th>
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<td></td>
<td>FM Global</td>
<td></td>
</tr>
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<tr>
<td></td>
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<tr>
<td></td>
<td>Johnston, RI 02919-4923</td>
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<tr>
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<tr>
<th>Alternate</th>
<th>Kristie L. Keane</th>
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<tr>
<td></td>
<td>Bard Rao + Athanas Consulting Engineers, LLC</td>
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<td></td>
<td>10 Guest Street</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4th Floor</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Boston, MA 02135</td>
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<tr>
<td>Principal: Edward F. Ledoux</td>
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<tr>
<th>Alternate</th>
<th>Chad Kennedy</th>
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<tr>
<td></td>
<td>Schneider Electric</td>
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<tr>
<td>Principal: Richard Jay Roberts</td>
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<tr>
<th>Alternate</th>
<th>David O. Lowrey</th>
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<tr>
<td></td>
<td>City of Boulder Fire Rescue</td>
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</tr>
<tr>
<td></td>
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<tr>
<td></td>
<td>Boulder, CO 80301</td>
<td></td>
</tr>
<tr>
<td>Principal: Art Black</td>
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<thead>
<tr>
<th>Alternate</th>
<th>Maria B. Marks</th>
<th>M</th>
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<tbody>
<tr>
<td></td>
<td>Siemens Industry, Inc.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4001 Spruell Drive</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Kensington, MD 20895-1346</td>
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<tr>
<td>Principal: James M. Mundy, Jr.</td>
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<tr>
<th>Alternate</th>
<th>Joshua P. McDonald</th>
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<tr>
<td></td>
<td>American Fire Sprinkler Association(AFSA)</td>
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<tr>
<td></td>
<td>12750 Merit Drive</td>
<td></td>
</tr>
<tr>
<td></td>
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<td>Dallas, TX 75251</td>
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<tr>
<td>Principal: Kevin Ryan Hall</td>
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<tr>
<th>Alternate</th>
<th>Kevin McSweeney</th>
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<tbody>
<tr>
<td></td>
<td>University of Delaware</td>
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</tr>
<tr>
<td></td>
<td>222 South Chapel Street</td>
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<tr>
<td></td>
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<tr>
<td></td>
<td>Newark, DE 19716</td>
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<tr>
<td>Principal: Alan H. Sactor</td>
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<tr>
<th>Alternate</th>
<th>Thomas F. Norton</th>
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<tr>
<td></td>
<td>Norel Service Company, Inc.</td>
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<tr>
<td></td>
<td>223 Laws Brook Road</td>
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<tr>
<th>Alternate</th>
<th>Thomas J. Parrish</th>
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<tbody>
<tr>
<td></td>
<td>Telgian Corporation</td>
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<tr>
<td></td>
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<td></td>
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<tr>
<td>Principal: Russell B. Leavitt</td>
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<tr>
<td>Principal: Russell B. Leavitt</td>
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</table>
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

Confined Space Safe Work Practices
CNS-AAA Technical Committee
Staff Liaison Lawrence Russell

Chair
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Alternate: Sherry Crush

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Marine Chemist Association, Inc.
Alternate: Vincent William Pempeit

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American Federation of State, County & Municipal Employees

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Midwest City, OK 73130
International Association of Fire Chiefs

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West
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Newton, IA 50208
American Assn. of Journeymen & Apprentices of the Plumbing & Pipe Fitting Industry
Principal: Mark R. Ronecker
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
COD-AAA Technical Committee
Staff Liaison Kevin Carr

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Georgetown, TX 78628-9523

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Chestnut Hill, MA 02467
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Palm Beach Gardens, FL 33410
International Fire Marshals Association

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FM Global
Alternate: William Skene

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Don J. Foti  E
UCOR
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Alternate: Brett Kujath

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Wiss, Janney, Elstner Associates, Inc.
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Chicago, IL 60603-1017

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Lawrence Livermore National Laboratory
PO Box 808
Livermore, CA 94551-0808

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Kennebunk, ME 04043

Justin V. Kersey  I
Allianz
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Centennial, CO 80015

Craig Kolakowski  I
The Hartford Insurance Company
Technical Manager-Risk Engineering
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Jensen Beach, FL 34957

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Space Age Electronics, Inc.
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National Electrical Manufacturers Association
Alternate: Richard A. Bauer

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J.S. Held, LLC
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Chicago, IL 60630
Raymond C. O’Brocki  M
American Wood Council
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Unit 83
Selbyville, DE 19975
American Wood Council

Daniel John O’Connell  SE
SAFETRAN, LLC
4627 Norris Road
Fremont, CA 94536

Joel C. Pickering  U
Lendlease (US) Construction LMB Inc.
20 City Square, 2nd Floor
Boston, MA 02129

Shamim Rashid-Sumar  M
National Ready Mixed Concrete Assn.
611 W 137th Street #64
New York, NY 10031

Christopher J. Reitz  U
Thomas Jefferson University and Hospitals
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Pilot House
Philadelphia, PA 19107-5501
American Society for Healthcare Engineering
Alternate: James S. Peterkin

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Atlanta, GA 30342-1601

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Honeywell Fire Safety
624 Hammer Lane
North Aurora, IL 60542-9155
Automatic Fire Alarm Association, Inc.
Alternate: Jason E. Webb

Jonathan Thomas Shriner  U
US Architect of the Capitol
101 Independence Avenue, SE
Washington, DC 20540-1000

Chris Towski  L
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Cambridge, MA 02138
International Association of Fire Fighters

Patsy Warnick  E
Montgomery County
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2nd Floor - Fire Code
Rockville, MD 20850

Curtis J. Westrick I
Zurich Services Corporation
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Belpre, OH 45714

Michael S. White  M
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Smart Infrastructure
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Chapel Hill, NC 27516
Alternate: Jim Oare

Ronald W. Woodfin  SE
TetraTek, Inc./AES Corporation
PO Box 1094
Brighton, CO 80601
Alternate: Adam Woodfin

David K. Young  RT
Idaho National Laboratory
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MS 3406
Idaho Falls, ID 83415

Bernard Rabidou  U
SLS Consulting
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Boston, MA 02111
Builders Association of South Florida
Alternate

Richard A. Bauer  M
Honeywell Security and Fire
Vice President
15 Laurel Ridge Trail
Killingworth, CT 06419
National Electrical Manufacturers Association
Principal: James Mongeau

Kevin Ryan Hall  IM
American Fire Sprinkler Association(AFSA)
3206 Fait Avenue
Baltimore, MD 21224
American Fire Sprinkler Association
Principal: John August Denhardt
This Committee shall have primary responsibility for documents on the identification and control of fire hazards associated with the construction, alteration, and demolition of buildings, tunnels, and bridges not otherwise covered by other NFPA standards.

Cultural Resources

CUL-AAA Technical Committee
Staff Liaison Gregory E. Harrington

Chair
Sheila Coppinger 1
Chubb
1133 Avenue of the Americas
New York, NY 10036
Alternate: Wade Byrum

Principal
Clare Ray Allshouse E
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Planning & Community Development
17500 Midvale Avenue North
Shoreline, WA 98133-4905

Nick Artim SE
Heritage Protection Group
Function engineer designer
Box 895
Middlebury, VT 05753

Eileen E. Brady U
Washington State University
Owen Science & Engineering Library
401 Pintail Lane
Moscow, ID 83843-8200

Michael Coull SE
Heritage Fire and Safety Ltd.
4 Lochinch Road
Aberdeen, AB12 3SL United Kingdom
Historic Scotland

Adam Woodfin SE
TetraTek, Inc.
476 WO Johnston Avenue
Rocky Point, NC 28457
Principal: Ronald W. Woodfin

Staff Liaison
Kevin Carr
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169
Bradford T. Cronin  E
Strategic Code Solutions LLC.
182 Summer Street
Suite 355
Kingston, MA 02364
Rhode Island Association of Fire Marshals
Alternate: Robert L. Dufault

Grant Crosby  E
US Department of the Interior
National Park Service
240 West 5th Avenue
Anchorage, AK 99501

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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)

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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)

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

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Scope
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.

Responsibility
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

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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.

**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
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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.

**Recommendations for Unlabeled Electrical Equipment Evaluation (NFPA 791)**

**Standard for Competency of Third-Party Field Evaluation Bodies (NFPA 790)**

**Electrical Equipment of Industrial Machinery**

**EEI-AAA Technical Committee**

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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.

Responsibility
Electrical Standard for Industrial Machinery (NFPA 79)

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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

Standard for Electrical Equipment Maintenance (NFPA 70B)

Electrical Inspection Practices

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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

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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 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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Standard on Continuity, Emergency, and Crisis Management (NFPA 1600)

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Guide for Emergency Medical Services and Systems (NFPA 450)

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Responsibility
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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Standard for Emergency Responder Occupational Health and Wellness (NFPA 1580)
Standard on Comprehensive Occupational Medical Program for Fire Departments (NFPA 1582)
Standard on Contamination Control (NFPA 1585)
Standard on Fire Department Infection Control Program (NFPA 1581)
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)

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

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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 the manufacture, transportation, storage and use of explosives and related materials. This Committee does not have responsibility for 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 Explosives (NFPA 498)

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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)

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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

Fire and Emergency Service Organization and Deployment
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This Committee shall have primary responsibility for documents on the organization, operation, deployment, and evaluation of substantially all volunteer public fire protection and emergency medical services.

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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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.

**Responsibility**

- Standard for Protective Ensembles for Hazardous Materials and CBRN Operations (NFPA 1990)
- 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)

**Electronic Safety Equipment**

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**Secretary**

- Chris Spoons

**Principal**

- Albert J Bahri

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</table>

**Scope**

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 Thermal Imagers for the Fire Service (NFPA 1801)
- Standard on Two-Way, Portable RF Voice Communications Devices for Use by Emergency Services Personnel in the Hazard Zone (NFPA 1802)


**Scope**

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 firefighters 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 for Protective Ensembles for Hazardous Materials and CBRN Operations (NFPA 1990)

Standard on Protective Clothing and Ensembles for Emergency Medical Operations (NFPA 1999)

**Hazardous Materials Protective Clothing and Equipment**

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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 for firefighters and other emergency services responders during incidents that involve hazardous materials operations. These operations involve the activities of rescue; hazardous material confinement, containment, and mitigation; and property conservation where exposure to substances that present an unusual danger to responders are present or could occur due to toxicity, chemical reactivity, decomposition, corrosiveness, or similar reactions.

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 for Protective Ensembles for Hazardous Materials and CBRN Operations (NFPA 1990)
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)

**Respiratory Protection Equipment**

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<th>Name</th>
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<th>Title</th>
<th>Organization</th>
<th>Address</th>
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<td>Robert Sell</td>
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<tr>
<td>Robert M. Sobocienski</td>
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<td>9 Metrotech Center Brooklyn, NY 11201</td>
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<tr>
<td>Nick Sooter</td>
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<td>Kirk Speier</td>
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<td>Trevor L. Steedman</td>
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<td>Marco Tekelenburg</td>
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<td>M</td>
<td>Mine Safety Appliance Company Cranberry Township, PA 16066-5208</td>
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<td>Mark Trudgeon</td>
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<td>Luxfer Gas Cylinders Riverside, CA 92501</td>
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<td>Albert Yanagisawa</td>
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<td>Voting Alternate</td>
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<td>Alternate</td>
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<td>Intertek Testing Services Principal: Chad A. Morey</td>
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<td>Principal: Marco Tekelenburg</td>
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<td>Ryan Brubaker</td>
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<td>Principal: Kevin D. Lentz</td>
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<td>Robin B. Childs</td>
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<td>Principal: Beth C. Lancaster</td>
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<td>Patrick B. Droppleman</td>
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<td>Alternate</td>
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<td>Principal: Matthew D. Pederson</td>
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Scope
This Committee shall have primary responsibility for documents on respiratory equipment, including breathing air, for fire and emergency services personnel during incidents involving hazardous or oxygen deficient atmospheres. This Committee shall also have primary responsibility for documents on the selection, care, and maintenance of respiratory protection equipment and systems by fire and emergency services organizations and personnel.

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 firefighters 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)
Standard on Surface Water Operations Protective Clothing and Equipment and Protective Ensembles for Contaminated Water Diving (NFPA 1955)
Standards for Operations and Training for Technical Search and Rescue Incidents and Life Safety Rope and Equipment for Emergency Services (NFPA 2500)

Structural and Proximity Firefighting Protective Clothing and Equipment

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<thead>
<tr>
<th>Secretary (Alternate)</th>
<th>Principal</th>
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</thead>
<tbody>
<tr>
<td>Marni L. Schmid</td>
<td>Chris Archibald</td>
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<tr>
<td>Fortunes Collide Marketing LLC</td>
<td>Globe Manufacturing Company LLC/MSA</td>
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<tr>
<td>Dexter, MI 48130</td>
<td>Pittsfield, NH 03263</td>
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<tr>
<td>Fire Industry Education Resource Organization</td>
<td>Alternate: John F. Rihn</td>
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<tr>
<td>Principal: Robert D. Tutterow, Jr.</td>
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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 firefighters and other emergency services responders during incidents involving structural firefighting operations or proximity firefighting operations.

Structural firefighting 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 firefighting 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 firefighting 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)

**Tactical and Technical Operations Respiratory Protection**

**Equipment**
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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)

Wildland Firefighting Protective Clothing and Equipment

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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 firefighters or other emergency services responders during incidents involving wildland firefighting 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 firefighting protective clothing and protective equipment by fire and emergency services organizations and personnel.

**Responsibility**

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

**Fire Code**

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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)

**Fundamentals of the Fire Code**

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Scope
This committee shall have primary responsibility for documents on the basic goals, objectives, performance requirements, classification of occupancy, general safety requirements, building services, fire department access, and definitions for the purpose of providing safety to life and property from fire and explosion.

Responsibility
Fire Code (NFPA 1) Annex A-D
Fire Code (NFPA 1) Annex F
Fire Code (NFPA 1) Article 1-11
Fire Code (NFPA 1) Article 15
Fire Code (NFPA 1) Article 18

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Scope
This committee shall have primary responsibility for documents on special equipment and processes in buildings, the storage, use and handling of hazardous materials indoors and outdoors, and definitions for the purpose of providing safety to life and property from fire and explosion.

Responsibility
- Fire Code (NFPA 1) Annex A
- Fire Code (NFPA 1) Annex F
- Fire Code (NFPA 1) Article 3
- Fire Code (NFPA 1) Article 40-75

Building Systems and Special Occupancies

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**Scope**  
This committee shall have primary responsibility for documents on building fire protection and life safety systems, construction operations, occupancy fire safety and definitions for the purpose of providing safety to life and property from fire and explosion.

**Responsibility**  
Fire Code (NFPA 1) Annex A  
Fire Code (NFPA 1) Annex E-F  
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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International Fire Service Training Association
Alternate: Richard L. Merrell
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Location</th>
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<tbody>
<tr>
<td>Chris Stewart</td>
<td>SE</td>
<td>Blue Card</td>
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<tr>
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<td>818 E. Osborn Road</td>
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<td><strong>Alternate: Terry A. Garrison</strong></td>
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<td>He, 60435 Germany</td>
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<td>Jason A. Sutula</td>
<td>SE</td>
<td>JENSEN HUGHES</td>
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<td>3610 Commerce Drive, Suite 817</td>
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<td><strong>Alternate: James M. Lord</strong></td>
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<td>Devon J. Wells</td>
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<td>Hood River Fire &amp; EMS</td>
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<td><strong>International Society of Fire Service Instructors</strong></td>
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<td><strong>Alternate: Vincent W Conrad</strong></td>
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<tr>
<td>Richard White</td>
<td>SE</td>
<td>Justice Institute of British Columbia Fire &amp; Safety</td>
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<td>13500 256 Street</td>
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<td>Maple Ridge, BC V4R 1C9 Canada</td>
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<td>Steven Edward White</td>
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<td>Prince George's County Fire Department (Retired)</td>
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<td>Smithsburg, MD 21783</td>
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<td><strong>Alternate: Jonathan W. Bender</strong></td>
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<td>Steve Young</td>
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<td>Wolf Creek Fire Department/Travelers Insurance</td>
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<td>Francesco Colella SE</td>
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<td>Joseph M. Fleming</td>
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<td>Boston Fire Department</td>
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<td>Bradley Bignucolo</td>
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<td><strong>Principal: Peter J. McBride</strong></td>
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<td>Vincent W Conrad</td>
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<td>Halifax Fire</td>
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<td><strong>Principal: Devon J. Wells</strong></td>
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<td>Michael Daley</td>
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<td>Monroe Township Fire Department</td>
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<td><strong>Project Kill the Flashover (PKF)</strong></td>
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<td><strong>Principal: Andy J. Starnes</strong></td>
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<td><strong>Principal: Chris Stewart</strong></td>
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<td>Jeffrey Alan Grote</td>
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<td>Central Jackson County Fire Protection District</td>
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<td>705 SW 36 Terrace</td>
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<td><strong>Principal: Richard A. Dyer</strong></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

Responsibility

Guide for Structural Fire Fighting (NFPA 1700)

Fire Department Apparatus

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

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Principal: Stephen Jackson

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Principal: Kevin R. Lewis
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
FDR-AAA Technical Committee
Staff Liaison Ken Holland

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**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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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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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)

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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

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**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.

**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**

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Scope
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

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Scope
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)

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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 Fire and Emergency Services Incident Reporting (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 to the Fire Safety Concepts Tree (NFPA 550)

**Fire Safety and Emergency Symbols**
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Scope
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 Emergency Responder Health and Safety (NFPA 1550)

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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)

Fixed Guideway Transit and Passenger Rail Systems

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<td>William E. Koffel</td>
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<td>William H. Lampkin</td>
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Scope
This Committee shall have primary responsibility for documents pertaining to fire safety requirements for underground, surface, and elevated fixed guideway transit and passenger rail systems including stations, trainways, emergency ventilation systems, vehicles, emergency procedures, communications and control systems and for life safety from fire and fire protection in stations, trainways, and vehicles. Stations shall pertain to stations accommodating occupants of the fixed guideway transit and passenger rail systems and incidental occupancies in the stations.

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

Flammable and Combustible Liquids

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**Scope**
This Committee shall have primary responsibility for documents on safeguarding against the fire and explosion hazards associated with the storage, handling, and use of flammable and combustible liquids; and classifying flammable and combustible liquids.

**Responsibility**
Flammable and Combustible Liquids Code (NFPA 30)

**Fundamentals of Flammable and Combustible Liquids**

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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

Storage and Warehousing of Containers and Portable Tanks

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<table>
<thead>
<tr>
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<th>Designation</th>
<th>Address</th>
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<tr>
<td>Frits Wybenga</td>
<td>M</td>
<td>International Confederation of Intermediate Bulk Container Association</td>
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<td>Rigid Intermediate Bulk Container Association (RIBCA)</td>
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<td>Kevin M. Wypychoski</td>
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<td>Bradley T. Merritt</td>
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<td>Matthew Mlynarczyk</td>
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<td>Industrial Steel Drum Institute (ISDI)/IPANA</td>
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<td>Timothy R. Costello</td>
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<td>Principal: Nicholas Ozog</td>
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<td>Howard Ethan Edgreen</td>
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<td>Principal: Tracey D. Bellamy</td>
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<td>Stephen W. Haines</td>
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<td>Medford, NJ 08055</td>
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<td>Principal: Anthony M. Ordile</td>
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<td>Christopher Thomas Kachura</td>
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<td>Principal: Martin H. Workman</td>
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<td>Principal: Duane L. Rehmeyer</td>
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<td>Principal: Tom de Nooij</td>
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<td>Tristan MacKintosh</td>
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<td>Principal: Kyle Giubbini</td>
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<td>Jill Norcott</td>
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<td>Richardson, TX 75082</td>
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<td>The Sherwin-Williams Company</td>
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<tr>
<td>Principal: Randy Slama</td>
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</tr>
</tbody>
</table>
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
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Staff Liaison
One Batterymarch Park
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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

FLG-AAA Technical Committee
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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

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Industrial Heating Equipment Association
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)

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Alternate: Justin Carpenter

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<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>Street Address</th>
<th>City, State ZIP</th>
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<tbody>
<tr>
<td>John P. Woycheese</td>
<td>Saudi Aramco Engineer I</td>
<td>712 Nasiriyah Street P.O. Box 13933</td>
<td>Eastern Province, Dhahran, 31311 Saudi Arabia</td>
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<td>Voting Alternate</td>
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<tr>
<td>Antony Chung</td>
<td>Dominion Energy</td>
<td>120 Tredegar Street Richmond, VA 23219</td>
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<td>Edison Electric Institute</td>
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<td>Alternate</td>
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<tr>
<td>Tim D. Blackford</td>
<td>Chevron Energy Technology Company</td>
<td>1400 Smith Street Room 21007</td>
<td>Houston, TX 77002</td>
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<tr>
<td></td>
<td>Principal: Bernard W. Leong</td>
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<td>Christopher H. Born</td>
<td>Clark Nexsen, Inc.</td>
<td>4444 Revere Drive Virginia Beach, VA 23456-1427</td>
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<td>American Fire Sprinkler Association</td>
<td>Principal: Randy R. Nelson, P.E.</td>
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<tr>
<td>Justin Carpenter</td>
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<td></td>
<td>Principal: Adam Hofman</td>
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<tr>
<td>Michael Cedrone</td>
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<td>FM Global</td>
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<td>Principal: Robert Kasiski</td>
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<td>Craig W. Cook</td>
<td>Johnson Controls</td>
<td>2700 Industrial Parkway South Marinette, WI 54143-3882</td>
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<td>Johnson Controls</td>
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<td>Principal: Terry L. Victor</td>
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<td>Jason Erik Hanson</td>
<td>Dooley Tackaberry, Inc.</td>
<td>1515 West 13th Street Deer Park, TX 77536</td>
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<td>National Association of Fire Equipment Distributors</td>
<td>Principal: Scott E. Herreth</td>
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<td>J. Robert Ivey</td>
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<td></td>
<td>National Automatic Sprinkler Fitters LU 669 Education Fund</td>
<td>Principal: Steven Fox</td>
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<td>Edward F. Kadlec</td>
<td>C. L. Doucette, Inc.</td>
<td>3610 South Morgan Street Chicago, IL 60609-1588</td>
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<td>National Fire Sprinkler Association</td>
<td>Principal: Cary M. Webber</td>
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<td>Jerauld R. Kirkpatrick</td>
<td>RT UL LLC</td>
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<td>Principal: Blake M. Shugarman</td>
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<td>Doug Lackey</td>
<td>M Ahern Fire Protection</td>
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<td>Vice President</td>
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<td>Principal: Jeffrey S. Kidd</td>
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<td>Grant Lobdell</td>
<td>IM Dyne Technologies LLC</td>
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<td>Principal: Joan M. Leedy</td>
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<td>Michael Wade McDaniel</td>
<td>SE F Tech</td>
<td>Volcan Momotombo 2714, Col. El Colli Urbano Zapopan, Jalisco, 45070 Mexico</td>
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<td></td>
<td>Principal: Steven J. Scandaliato</td>
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<td>Joseph M. Pada</td>
<td>M Perimeter Solutions</td>
<td>1520 Brookfield Avenue Green Bay, WI 54313</td>
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<td>Principal: Mark Siem</td>
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<td>Alexander Popov</td>
<td>SE JENSEN HUGHES</td>
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<td>Principal: Gerard G. Back</td>
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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.

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

Fuel Gases Warning Equipment

FWE-AAA Technical Committee
Staff Liaison Patrick Bakaj

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Alternate: Wayne J. Aho, Jr.
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)

Scope

Garages and Parking Structures

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Scope
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Responsibility
Standard for Parking Structures (NFPA 88A)

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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**

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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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**Gas Process Safety**

**GPS-AAA Technical Committee**

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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.

Responsible
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)

**Hazardous Chemicals**

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Scope
This Committee shall have primary responsibility for documents on, and maintain current codes for, classes of hazardous chemicals and codes for specific chemicals where these are warranted by virtue of widespread distribution or special hazards.

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

Hazardous Materials Response Personnel
HCZ-AAA Technical Committee
Staff Liaison Nicole Cassels
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Scope
This Committee shall have primary responsibility for documents on the requirements for professional qualifications, professional competence, training, procedures, and equipment for emergency responders to hazardous materials/weapons of mass destruction incidents.

Responsibilities
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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Scope
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.

Responsibility
Health Care Facilities Code  (NFPA 99)

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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 of Health Care Facilities

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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 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

Health Care Emergency Management and Security

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<td>Andrew D. Mcguire</td>
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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
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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)

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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
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**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 15
Health Care Facilities Code (NFPA 99) Article 3
Health Care Facilities Code (NFPA 99) Article 5

Helicopter Facilities
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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 firefighting operations at heliports, helistops, and helipads.

Responsibility
Standard for Heliports (NFPA 418)

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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

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This committee shall have primary responsibility for documents on
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This Committee shall be referred to by the Technical Committee on
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Responsibility
Hydrogen Technologies Code (NFPA 2)

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

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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)

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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.

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

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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
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Scope
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Responsibility
Standard for Laser Fire Protection (NFPA 115)

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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)

Liquefied Natural Gas

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)

Liquefied Petroleum Gases

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Scope
This Committee shall have primary responsibility for documents on the design, construction, installation, and operation of fixed and portable liquefied petroleum gas systems in bulk plants and 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)

Liquid Fuel Burning Equipment
LPI-AAA Technical Committee
Staff Liaison Michael Marando
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
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<tbody>
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</table>
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 kV (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)

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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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Responsibility
Utility LP-Gas Plant Code (NFPA 59)

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Newark, NJ 07103-3620  
Principal: Richard Gail

Staff Liaison

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

Scope

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

MAN-AAA  Technical Committee  
Staff Liaison Kevin Carr

Chair

Stanley C. Harbuck  C  
School of Building Inspection  
46 Varnum Street  
Arlington, MA 02474  
American Public Health Association  
Alternate: Leon F. Vinci
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.

**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**

Standard for Fire Safety Criteria for Manufactured Home Installations, Sites, and Communities (NFPA 501A)

**Marinas and Boatyards**

**MAR-AAA Technical Committee**

Staff Liaison: Lawrence Russell

**Chair**

Bradford T. Cronin E
Strategic Code Solutions LLC.
182 Summer Street
Suite 355
Kingston, MA 02364

Rhode Island Association of Fire Marshals
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
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<td>2542 Grassy Knoll Lane</td>
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<td>Scott D. Bowden</td>
<td>U</td>
<td>Port Niantic Incorporated</td>
<td>17 Smith Avenue</td>
<td>Niantic, CT 06357</td>
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<tr>
<td>Kenneth E. Bush</td>
<td>E</td>
<td>Maryland State Fire Marshals Office</td>
<td>301 Bay Street, Lower Level</td>
<td>Easton, MD 21601-2721</td>
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<td>Brian Campbell</td>
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<tr>
<td>Lisa M. Cockerill</td>
<td>U</td>
<td>Mississauga Fire &amp; Emergency Services</td>
<td>300 City Centre Drive</td>
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<td>James Coté</td>
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<td>Coté Marine LLC</td>
<td>260 Brushed Dune Circle</td>
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<td>Gregory T. Davis</td>
<td>SE</td>
<td>Davis &amp; Company, Ltd.</td>
<td>1989 University, Suite 1</td>
<td>Lisle, IL 60532</td>
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<tr>
<td>Chris Dolan</td>
<td>M</td>
<td>Marina Electrical Equipment</td>
<td>100 Warwick Court</td>
<td>Williamsburg, VA 23185-5777</td>
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<td>Joseph R. Fowler</td>
<td>IM</td>
<td>S.A. Comunale Company, Inc.</td>
<td>2900 Newpark Drive</td>
<td>Barberton, OH 44203</td>
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<td>Michael R. Hill</td>
<td>U</td>
<td>S-E-A Limited</td>
<td>5410 NW 33rd Avenue</td>
<td>Fort Lauderdale, FL 33309</td>
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<td>Casey O. Housley</td>
<td>SE</td>
<td>Sanders Warren Russell &amp; Scheer LLP</td>
<td>40 Corporate Woods</td>
<td>9401 Indian Creek Parkway Suite 1250</td>
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<tr>
<td>Sarah Maman</td>
<td>SE</td>
<td>Fire, Life Safety, &amp; Security Institute, Inc.</td>
<td>950 NE 171st Street, Suite 208</td>
<td>Miami, FL 33162</td>
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<tr>
<td>Kevin Marr</td>
<td>M</td>
<td>Patriot Fire Protection, Inc.</td>
<td>2707 70th Avenue East</td>
<td>Tacoma, WA 98424-3642</td>
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<td>National Fire Sprinkler Association</td>
<td></td>
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<tr>
<td>John J. McDevitt</td>
<td>C</td>
<td></td>
<td>440 Hampshire Road</td>
<td>Drexel Hill, PA 19026</td>
</tr>
<tr>
<td>Richard E. Morris</td>
<td>U</td>
<td>REMCo Fire Investigations</td>
<td>9 Haigh Avenue</td>
<td>Niantic, CT 06357</td>
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<tr>
<td>William E. Moses</td>
<td>U</td>
<td>Port Products LLC</td>
<td>P.O. Box 3752</td>
<td>15069 So. Brook Hollow Road Arizona City, AZ 85123</td>
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<tr>
<td>Paul Murphy</td>
<td>E</td>
<td>Borough Of Atlantic Highlands</td>
<td>100 First Avenue</td>
<td>Atlantic Highlands, NJ 07716</td>
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<tr>
<td>Clifford Norton</td>
<td>IM</td>
<td>Bellingham Marine Utilities</td>
<td>1813 Dennis Street</td>
<td>Jacksonville, FL 32204</td>
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<tr>
<td>Jack Poole</td>
<td>SE</td>
<td>Poole Fire Protection, Inc.</td>
<td>19910 West 161st Street</td>
<td>Olathe, KS 66062-2700</td>
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<tr>
<td>Alternate: Brett Seggerman</td>
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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 Firefighting Vessels**

MAS-AAA Technical Committee

Staff Liaison Ken Holland

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**Principal: Jonathan G. Parrott**

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**Johnson Controls**
**Principal: Manuel R. Silva**

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**Staff Liaison**

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

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**Scope**
This Committee shall have primary responsibility for documents on the design, construction, performance, and operation of marine vessels for firefighting and related emergency operations.

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

**Marine Terminals**

**MAT-AAA Technical Committee**
Staff Liaison Matthew Barker

---

**Chair**

**Ronald L. Signorino** SE
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**Principal**

**Mario A. Antonetti** SE
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**Alternate**

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**National Fire Sprinkler Association**
**Principal: Timothy W. Bowe**

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**JENSEN HUGHES**
**Principal: Mario A. Antonetti**
Staff Liaison
Matthew Barker
National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02169

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

MEP-AAA Technical Committee
Staff Liaison Nicole Cassels

Chair
Chad E. Beebe
ASHE - AHA
PO Box 5756
Lacey, WA 98509-5756

American Society for Healthcare Engineering

Principal
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Governors Homeland Security Advisors Council

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Fire Department City of New York

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Voting Alternate
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Kimberly Stout U
American Red Cross
8550 Arlington Boulevard
Fairfax, VA 22031
Principal: Christopher Young

Staff Liaison
Nicole Cassels
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169

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 for Emergency, Continuity, and Crisis Management: Preparedness, Response, and Recovery (NFPA 1660)
Standard on Mass Evacuation, Sheltering, and Re-entry Programs (NFPA 1616)
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<td>Principal</td>
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<td>Gerard G. Back</td>
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<td>Joseph A. Derie</td>
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<td>SW Passage Marine Surveys</td>
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<td>Charles J. Dorchak</td>
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<td>ABS Americas</td>
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<td>Director – ABS Regulatory Affairs</td>
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<td>Kelly Lee Glanding</td>
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<td>AMG Engineering, Inc.</td>
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<td>John Goering</td>
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<td>Thomas Guldner</td>
<td>SE</td>
<td>Marine Firefighting Inc.</td>
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<tr>
<td>Marcelo M. Hirschler</td>
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<td>GBH International</td>
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<td>Craig E. Hofmeister</td>
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<td>The Fire Consultants, Inc.</td>
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<td>Apex, NC 27502-7007</td>
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<tr>
<td>Clay Kesinger</td>
<td>U</td>
<td>Seadrill Americas</td>
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<tr>
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<td>Huntington, TX 75949-3055</td>
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<tr>
<td>Peter C. Lauridsen</td>
<td>U</td>
<td>Passenger Vessel Association</td>
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<tr>
<td></td>
<td></td>
<td>1424 Ludlow Drive</td>
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<td></td>
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<td>Virginia Beach, VA 23456</td>
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<tr>
<td>Patrick J. Maguire</td>
<td>I</td>
<td>Marsh Risk Consulting</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8 Keith Drive</td>
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<td></td>
<td></td>
<td>Orinda, CA 94563-3667</td>
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<tr>
<td></td>
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<td>Marsh USA Inc.</td>
</tr>
<tr>
<td>James A. Neville</td>
<td>I</td>
<td>AIG Specialty/Global Marine</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5114 West Anthony Road</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Ocala, FL 34475-1510</td>
</tr>
</tbody>
</table>
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Scope
This Committee shall have primary responsibility for documents on
the protection of human life, property, and the marine environment
from fires aboard merchant vessels.

Responsibility
Code for Safety to Life from Fire on Merchant Vessels (NFPA 301)

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PRB Coal Users’ Group

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Bernie Till & Associates LLC
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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

Standard for Fire Prevention and Control in Coal Mines (NFPA 120)
Standard for Fire Prevention and Control in Metal/Nonmetal Mining and Metal Mineral Processing Facilities (NFPA 122)
<table>
<thead>
<tr>
<th><strong>Chair</strong></th>
</tr>
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<tbody>
<tr>
<td>Hamid R. Bahadori SE JENSEN HUGHES</td>
</tr>
<tr>
<td>725 Primera Boulevard</td>
</tr>
<tr>
<td>Suite 215</td>
</tr>
<tr>
<td>Lake Mary, FL 32746</td>
</tr>
<tr>
<td>JENSEN HUGHES</td>
</tr>
<tr>
<td>Alternate: Walker Matthew Donuji</td>
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<table>
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<tr>
<th><strong>Principal</strong></th>
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<tr>
<td>Thomas Jon Aagesen E Downers Grove Fire Department</td>
</tr>
<tr>
<td>5420 Main Street</td>
</tr>
<tr>
<td>Downers Grove, IL 60515</td>
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<table>
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<tr>
<th>Steven A. Abbott E</th>
</tr>
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<tr>
<td>Georgia State Financing &amp; Investment Commission</td>
</tr>
<tr>
<td>270 Washington Street</td>
</tr>
<tr>
<td>2nd Floor</td>
</tr>
<tr>
<td>Atlanta, GA 30334-9009</td>
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<tr>
<th>Brian Campbell E</th>
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<tr>
<td>Gulfport Fire Department</td>
</tr>
<tr>
<td>2401 53rd Street South</td>
</tr>
<tr>
<td>Gulfport, FL 33707</td>
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<th>Mark Chrisman SE Henderson Engineers</th>
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<tr>
<td>8345 Lenexa Drive, Suite 300</td>
</tr>
<tr>
<td>Lenexa, KS 66214-1777</td>
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<td>Alternate: Glynis Hillary Thompson</td>
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<th>Richard L. Day E</th>
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<tbody>
<tr>
<td>Michigan State Fire Marshal's Office</td>
</tr>
<tr>
<td>207 Jackson Street</td>
</tr>
<tr>
<td>Allegan, MI 49010-9156</td>
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<tr>
<th>Letisha Desmares E</th>
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<tbody>
<tr>
<td>Jefferson Parish Fire Department</td>
</tr>
<tr>
<td>Fire Inspector I</td>
</tr>
<tr>
<td>834 South Clearview Parkway</td>
</tr>
<tr>
<td>Jefferson, LA 70123</td>
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<tr>
<th>Abid Kemal SE Exponent Failure Analysis</th>
</tr>
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<tbody>
<tr>
<td>1022 Palomar Drive</td>
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<tr>
<td>Redwood City, CA 94062</td>
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<tr>
<th>Christopher A Park U</th>
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<tbody>
<tr>
<td>The Walt Disney Company</td>
</tr>
<tr>
<td>500 South Buena Vista Street</td>
</tr>
<tr>
<td>Room: 275F</td>
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<tbody>
<tr>
<td>Kentville Volunteer Fire Department</td>
</tr>
<tr>
<td>229 Main Street</td>
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<tr>
<td>Kentville, NS B4N 1J6 Canada</td>
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<tr>
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<tr>
<td>R. B. Schiehl &amp; Associates</td>
</tr>
<tr>
<td>40786 LaCosta Circle East</td>
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<tr>
<td>Palm Desert, CA 92211-0754</td>
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<th>James D. Street L</th>
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<tr>
<td>International Alliance of Theatrical Stage Employees</td>
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<tr>
<td>Local 44</td>
</tr>
<tr>
<td>10358 McBroom Street, Suite N</td>
</tr>
<tr>
<td>Sunland, CA 91040</td>
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<th>David C. Tabar SE</th>
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<tr>
<td>Northern Risk LLC</td>
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<tr>
<td>2807 Waterfall Way</td>
</tr>
<tr>
<td>Westlake, OH 44145</td>
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<th>Gregg William Vlahakis M</th>
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<tbody>
<tr>
<td>The Viking Corporation</td>
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<tr>
<td>11407 Casa Street</td>
</tr>
<tr>
<td>Ventura, CA 93004</td>
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| Alternate: Douglas Meyers                                               |

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<tr>
<td>Chris M. Schiehl U</td>
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<tr>
<td>NBC Universal Studios</td>
</tr>
<tr>
<td>100 Universal City Plaza</td>
</tr>
<tr>
<td>Blding 9128, Suite 139</td>
</tr>
<tr>
<td>Universal City, CA 91608</td>
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<tbody>
<tr>
<td>Walker Matthew Donuji SE JENSEN HUGHES</td>
</tr>
<tr>
<td>1000 Wilshire Boulevard</td>
</tr>
<tr>
<td>Suite 260</td>
</tr>
<tr>
<td>Los Angeles, CA 90071</td>
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| Principal: Hamid R. Bahadori                                           |

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<th>Douglas Meyers M</th>
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<tr>
<td>Viking Corporation</td>
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<tr>
<td>5743 Verde Cruz Way</td>
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<tr>
<td>Sacramento, CA 95841</td>
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| Principal: Gregg William Vlahakis                                       |

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<th>Glynis Hillary Thompson SE</th>
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<tr>
<td>Henderson Engineers, Inc.</td>
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<tr>
<td>18900 68th Avenue, NE</td>
</tr>
<tr>
<td>Unit G301</td>
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<tr>
<td>Kenmore, WA 98028</td>
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</tbody>
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| Principal: Mark Chrisman                                               |

413
**Staff Liaison**

**Gregory E. Harrington**  
National Fire Protection Association  
One Batterymarch Park  
Quincy, MA 02169-7471

**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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**Motor Craft**

**MOR-AAA Technical Committee**  
Staff Liaison Lawrence Russell

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Scope
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)

National Electrical Code®

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Electrical Code Consultant
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National Electrical Contractors Association
Principal: Timothy James Schultheis

416
Scope
This Committee shall have primary responsibility for documents on minimizing the risk of electricity as a source of electric shock and as a potential ignition source of fires and explosions. It shall also be 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 791)
Standard for Competency of Third-Party Field Evaluation Bodies (NFPA 790)
Standard for Electrical Equipment Maintenance (NFPA 70B)
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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NEC-P01 Panel
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UL LLC
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Alternate: Larry Geyer

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National Electrical Manufacturers Association

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Alternate

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Principal: Mark R. Hilbert

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Principal: Palmer L. Hickman

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Principal: Harry J. Sassaman

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Independent Electrical Contractors, Inc.
Principal: David L. Hittinger

Joseph Marquardt  U
ExxonMobil UIS
22777 Springwoods Village Pkwy
Spring, TX 77389-1425
American Chemistry Council
Principal: Louis A. Barrios
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Organization</th>
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<tr>
<td>Daniel R. Neeser</td>
<td>M</td>
<td>Eaton's Bussmann Division</td>
<td>873 Burgundy Lane</td>
<td>Manchester, MO 63011</td>
</tr>
<tr>
<td>Christine T. Porter</td>
<td>RT</td>
<td>Intertek Testing Services</td>
<td>702 North 86th Street</td>
<td>Seattle, WA 98103-3830</td>
</tr>
<tr>
<td>Michael A. Slowinski</td>
<td>RT</td>
<td>UL LLC</td>
<td>333 Pfingsten Road</td>
<td>Northbrook, IL 60062-2096</td>
</tr>
<tr>
<td>Frank E. Tyler</td>
<td>U</td>
<td>The DuPont Company, Inc.</td>
<td>2 Isaiah Court</td>
<td>Bear, DE 19701</td>
</tr>
<tr>
<td>Jeffrey S. Sargent</td>
<td>Staff Liason</td>
<td>National Fire Protection Association</td>
<td>One BatteryMarch Park</td>
<td>Quincy, MA 02169-7471</td>
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<td>Ark Tsisserev</td>
<td>SE</td>
<td>AES Engineering</td>
<td>505 Burrard Street</td>
<td>Vancouver, BC V7X 1M4 Canada</td>
</tr>
<tr>
<td>Mark Daniel Cook</td>
<td>IM</td>
<td>Faith Technologies Electrical Contracting</td>
<td>2662 American Drive</td>
<td>Appleton, WI 54914</td>
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<tr>
<td>Nehad El-Sherif</td>
<td>U</td>
<td>MNKYBR Technologies Inc.</td>
<td>1401 Elliott Street</td>
<td>Saskatoon, SK S7N 0V9 Canada</td>
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**Scope**

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**Code-Making Panel 2**

| NEC-P02 Panel                 |                          | Staff Liaison Jeffrey S. Sargent             |

**Principal**

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<th>Title</th>
<th>Organization</th>
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<tr>
<td>Mathther Abbassi</td>
<td>E</td>
<td>County of Henrico, Virginia</td>
<td>4301 East Parham Road</td>
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<td>M</td>
<td>Leviton Manufacturing Company, Inc.</td>
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<td>Melville, NY 11747-3138</td>
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<tr>
<td>Tyler James Doering</td>
<td>M</td>
<td>GE Appliance</td>
<td>GE Appliance Park</td>
<td>Louisville, KY 40225</td>
</tr>
<tr>
<td>Thomas A. Domitrovich</td>
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</tr>
<tr>
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<td>MNKYBR Technologies Inc.</td>
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**Chair**

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<tr>
<td>David G. Humphrey</td>
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<tr>
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<td>American Chemistry Council</td>
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<tr>
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<td>Eaton Corporation</td>
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<td>MNKYBR Technologies Inc.</td>
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**Nonvoting Member**

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<tr>
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<td>SE</td>
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**IEEE-IAS/PES JTCC**

<table>
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<tr>
<td>Frank E. Tyler</td>
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<tr>
<td>Thomas A. Domitrovich</td>
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**Scope**

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<table>
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<th>Company/Position</th>
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### Staff Liaison

| Jeffrey S. Sargent | National Fire Protection Association |

### Scope
National Electrical Code® (NFPA 70)
National Electrical Code® (NFPA 70) Annex D, Ex D1-D6
National Electrical Code® (NFPA 70) Article 210
National Electrical Code® (NFPA 70) Article 220 Parts I through V

### Code-Making Panel 3

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### Chair

| Robert A. Jones | Independent Electrical Contractors, Inc. |

### Principal

| Richard S. Anderson | RTKL Associates Inc. |

### Building Industry Consulting Services International

| Douglas P. Bassett | Xfinity Home |

| James Broussard | Nucor |

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Scope
Responsibility
National Electrical Code® (NFPA 70) Article 300
National Electrical Code® (NFPA 70) Article 305
National Electrical Code® (NFPA 70) Article 335
National Electrical Code® (NFPA 70) Article 590
National Electrical Code® (NFPA 70) Article 722
National Electrical Code® (NFPA 70) Article 724
National Electrical Code® (NFPA 70) Article 725
National Electrical Code® (NFPA 70) Article 726
National Electrical Code® (NFPA 70) Article 728
National Electrical Code® (NFPA 70) Article 760
National Electrical Code® (NFPA 70) Article Chapter 9

Code-Making Panel 4

NEC-P04 Panel
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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

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National Electrical Code® (NFPA 70) Article 250

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National Electrical Code® (NFPA 70) Annex B
National Electrical Code® (NFPA 70) Annex D Example D.7
National Electrical Code® (NFPA 70) Annex E
National Electrical Code® (NFPA 70) Article 310
National Electrical Code® (NFPA 70) Article 315
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 337
National Electrical Code® (NFPA 70) Article 338
National Electrical Code® (NFPA 70) Article 340
National Electrical Code® (NFPA 70) Article 382
National Electrical Code® (NFPA 70) Article 394
National Electrical Code® (NFPA 70) Article 395
National Electrical Code® (NFPA 70) Article 396
National Electrical Code® (NFPA 70) Article 398
National Electrical Code® (NFPA 70) Article 400
National Electrical Code® (NFPA 70) Article 402
National Electrical Code® (NFPA 70) Article Ch 9

Code-Making Panel 7

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National Electrical Code® (NFPA 70) Article 220 Part VII
National Electrical Code® (NFPA 70) Article 545
National Electrical Code® (NFPA 70) Article 547
National Electrical Code® (NFPA 70) Article 550
National Electrical Code® (NFPA 70) Article 551
National Electrical Code® (NFPA 70) Article 552
National Electrical Code® (NFPA 70) Article 555
National Electrical Code® (NFPA 70) Article 604
National Electrical Code® (NFPA 70) Article 675

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National Electrical Code® (NFPA 70) Annex D Example D13
National Electrical Code® (NFPA 70) Article 342
National Electrical Code® (NFPA 70) Article 344
National Electrical Code® (NFPA 70) Article 348
National Electrical Code® (NFPA 70) Article 350
National Electrical Code® (NFPA 70) Article 352
National Electrical Code® (NFPA 70) Article 353
National Electrical Code® (NFPA 70) Article 354
National Electrical Code® (NFPA 70) Article 355
National Electrical Code® (NFPA 70) Article 356
National Electrical Code® (NFPA 70) Article 358
National Electrical Code® (NFPA 70) Article 360
National Electrical Code® (NFPA 70) Article 362
National Electrical Code® (NFPA 70) Article 366
National Electrical Code® (NFPA 70) Article 368
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National Electrical Code® (NFPA 70) Article 384
National Electrical Code® (NFPA 70) Article 386
National Electrical Code® (NFPA 70) Article 388
National Electrical Code® (NFPA 70) Article 390
National Electrical Code® (NFPA 70) Article 392
National Electrical Code® (NFPA 70) Article Ch 9

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National Electrical Code® (NFPA 70) Article 312
National Electrical Code® (NFPA 70) Article 314
National Electrical Code® (NFPA 70) Article 404
National Electrical Code® (NFPA 70) Article 408
National Electrical Code® (NFPA 70) Article 450
National Electrical Code® (NFPA 70) Article 495

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National Electrical Code® (NFPA 70) Article 215
National Electrical Code® (NFPA 70) Article 225
National Electrical Code® (NFPA 70) Article 230
National Electrical Code® (NFPA 70) Article 235
National Electrical Code® (NFPA 70) Article 240
National Electrical Code® (NFPA 70) Article 242
National Electrical Code® (NFPA 70) Article 245

Code-Making Panel 11
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National Electrical Code® (NFPA 70) Article 409  
National Electrical Code® (NFPA 70) Article 430  
National Electrical Code® (NFPA 70) Article 440  
National Electrical Code® (NFPA 70) Article 460  
National Electrical Code® (NFPA 70) Article 470

Code-Making Panel 12

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National Electrical Code® (NFPA 70) Annex D, Examples D9 & D10
National Electrical Code® (NFPA 70) Article 610
National Electrical Code® (NFPA 70) Article 620
National Electrical Code® (NFPA 70) Article 625
National Electrical Code® (NFPA 70) Article 626
National Electrical Code® (NFPA 70) Article 630
National Electrical Code® (NFPA 70) Article 640
National Electrical Code® (NFPA 70) Article 645
National Electrical Code® (NFPA 70) Article 646
National Electrical Code® (NFPA 70) Article 647
National Electrical Code® (NFPA 70) Article 650
National Electrical Code® (NFPA 70) Article 660
National Electrical Code® (NFPA 70) Article 665
National Electrical Code® (NFPA 70) Article 668
National Electrical Code® (NFPA 70) Article 669
National Electrical Code® (NFPA 70) Article 670
National Electrical Code® (NFPA 70) Article 685

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National Electrical Code® (NFPA 70) Annex F
National Electrical Code® (NFPA 70) Annex G
National Electrical Code® (NFPA 70) Article 445
National Electrical Code® (NFPA 70) Article 455
National Electrical Code® (NFPA 70) Article 480
National Electrical Code® (NFPA 70) Article 695
National Electrical Code® (NFPA 70) Article 700
National Electrical Code® (NFPA 70) Article 701
National Electrical Code® (NFPA 70) Article 702
National Electrical Code® (NFPA 70) Article 706
National Electrical Code® (NFPA 70) Article 708
National Electrical Code® (NFPA 70) Article 750

Code-Making Panel 14

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National Electrical Code® (NFPA 70) Article 501
National Electrical Code® (NFPA 70) Article 502
National Electrical Code® (NFPA 70) Article 503
National Electrical Code® (NFPA 70) Article 504
National Electrical Code® (NFPA 70) Article 505
National Electrical Code® (NFPA 70) Article 506
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National Electrical Code® (NFPA 70) Article 514
National Electrical Code® (NFPA 70) Article 515
National Electrical Code® (NFPA 70) Article 516

Code-Making Panel 15

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National Electrical Code® (NFPA 70) Article 517
National Electrical Code® (NFPA 70) Article 518
National Electrical Code® (NFPA 70) Article 520
National Electrical Code® (NFPA 70) Article 522
National Electrical Code® (NFPA 70) Article 525
National Electrical Code® (NFPA 70) Article 530
National Electrical Code® (NFPA 70) Article 540

Code-Making Panel 16
NEC-P16 Panel
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Alternate: Stanley Kaufman
<table>
<thead>
<tr>
<th>Name</th>
<th>Category</th>
<th>Company/Association</th>
<th>Address</th>
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<td>Brian Ensign</td>
<td>M</td>
<td>Superior Essex Communications</td>
<td>2088 Bernays Drive</td>
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<td></td>
<td>York, PA 17404</td>
<td>Communications Cable &amp; Connectivity Association (CCCA)</td>
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<td>Alternate: Carl R. Wetterhan</td>
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<td>Jeffrey Fitzloff</td>
<td>E</td>
<td>Idaho Chapter-International Association of Electrical Inspectors (IAEI)</td>
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<td>Po Box 936</td>
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<td>Kuna, ID 83634</td>
<td>International Association of Electrical Inspectors</td>
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<td>Alternate: Edward Scott Weaver</td>
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<td>William J. McCoy</td>
<td>U</td>
<td>Telco Sales, Inc.</td>
<td>PO Box 953</td>
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<td>Grapevine, TX 76099</td>
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<td>M</td>
<td>Telgian Corporation</td>
<td>15771 W-M36</td>
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<td>Automatic Fire Alarm Association, Inc.</td>
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<td>Alternate: Jim Loftus</td>
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<td>Roy Pollack</td>
<td>UT</td>
<td>Comcast Xfinity Home</td>
<td>14460 Temple Boulevard</td>
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<td>Electronic Security Association</td>
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<td>Jeffrey Alan Poulsen</td>
<td>M</td>
<td>Leviton Manufacturing</td>
<td>2222 222nd Street, SE</td>
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<td>Bothell, WA 98021</td>
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<tr>
<td>Luigi G. Prezioso</td>
<td>IM</td>
<td>M. C. Dean, Inc.</td>
<td>1765 Greensboro Station Place</td>
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<td>Tysons, VA 22102</td>
<td>Independent Electrical Contractors, Inc.</td>
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<td>Alternate: David B. Schrembeck</td>
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<tr>
<td>Rodger Reiswig</td>
<td>M</td>
<td>Johnson Controls</td>
<td>8057 Charlemont Road</td>
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<td></td>
<td>Goode, VA 24556</td>
<td>National Electrical Manufacturers Association</td>
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<td>Alternate: Paulette Blagburn</td>
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<tr>
<td>Calvin Roberts</td>
<td>M</td>
<td>Jacobs Technologies</td>
<td>P. O. Box 130155</td>
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<td></td>
<td>Tampa, FL 33681</td>
<td>Building Industry Consulting Services International</td>
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<td>Alternate: John A. Kacperski</td>
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<tr>
<td>John W. Williams</td>
<td>UT</td>
<td>Charter Communications</td>
<td>14810 Grasslands Drive</td>
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<td>Englewood, CO 80016</td>
<td>Society of Cable Telecommunications Engineers (SCTE)</td>
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<td>Alternate: Timothy D. Cooke</td>
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<tr>
<td>Leo Zieman</td>
<td>UT</td>
<td>Florida Power &amp; Light (Nextera Energy)</td>
<td>7200 NW 4 Street</td>
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<td>Electric Light &amp; Power Group/EEI</td>
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<td>Edward Acosta</td>
<td>IM</td>
<td>Morrow Meadows Corporation</td>
<td>231 Benton Court</td>
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<td>City Of Industry, CA 91789-5213</td>
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<td>Timothy D. Cooke</td>
<td>UT</td>
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<td>Gretna, VA 24457</td>
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<td>Telcordia Technologies (Ericsson)</td>
<td>233 Mount Airy Road</td>
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<td>Alliance for Telecommunications Industry Solutions</td>
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<td>Basking Ridge, NJ 07920</td>
<td>Principal: Trevor N. Bowmer</td>
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National Electrical Code® (NFPA 70) Article 770
National Electrical Code® (NFPA 70) Article 800
National Electrical Code® (NFPA 70) Article 805
National Electrical Code® (NFPA 70) Article 810
National Electrical Code® (NFPA 70) Article 820
National Electrical Code® (NFPA 70) Article 830
National Electrical Code® (NFPA 70) Article 840

Code-Making Panel 17
NEC-P17 Panel
Staff Liaison Jeffrey S. Sargent
<table>
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<tr>
<th>Chair</th>
<th>Principal</th>
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<tbody>
<tr>
<td>Michael Weaver IM M&amp;W Electric</td>
<td>Kenneth Castronovo E Board of Rules and Appeals</td>
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<td>29889 Highway 34 SW Albany, OR 97321-9431</td>
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<td>National Electrical Contractors Association</td>
<td>International Association of Electrical Inspectors</td>
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<td>Alternate: Timothy R. O'Brien</td>
<td>Alternate: Bruce Alan Hoffman</td>
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<td>Principal</td>
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<tr>
<td>Jacob C. Colston UT Georgia Power Company 5150 Joel Lane Dunwoody, GA 30360</td>
<td>Jacob Lee Daniel E Texas Department of Licensing Regulation 920 Colorado Street Austin, TX 78701</td>
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<td>Electric Light &amp; Power Group/EEI</td>
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<td>Jerry Lee Daniel E Texas Department of Licensing Regulation 920 Colorado Street Austin, TX 78701</td>
<td>Alternate: Larry Reichle</td>
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<tr>
<td>Stephen Gatz M Whirlpool Corporation 2800 220th Trail Amana, IA 52203</td>
<td>Stephen Gatz M Whirlpool Corporation 2800 220th Trail Amana, IA 52203</td>
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<td>Pool &amp; Hot Tub Alliance (PHTA)</td>
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<td>Ryan Jackson U Self-employed 5930 West Fox River Lane West Valley City, UT 84118</td>
<td>Ryan Jackson U Self-employed 5930 West Fox River Lane West Valley City, UT 84118</td>
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<tr>
<td>Stephen R. Kuczek RT UL LLC 333 Pfingsten Road Northbrook, IL 60062-2096</td>
<td>Stephen R. Kuczek RT UL LLC 333 Pfingsten Road Northbrook, IL 60062-2096</td>
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<td></td>
<td>Alternate: Robert Dellavalle</td>
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<tr>
<td>Brian Myers L IBEW Local Union 98 1909 East Moyamensing Avenue Philadelphia, PA 19148</td>
<td>Brian Myers L IBEW Local Union 98 1909 East Moyamensing Avenue Philadelphia, PA 19148</td>
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<td>International Brotherhood of Electrical Workers Alternate: Ryan Andrew</td>
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<td>Dennis Michael Querry IM Trinity River Authority 4701 Lake Park Drive Arlington, TX 76016-5362</td>
<td>Dennis Michael Querry IM Trinity River Authority 4701 Lake Park Drive Arlington, TX 76016-5362</td>
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<td>Independent Electrical Contractors, Inc. Alternate: Armando M. Lozano</td>
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<td>Chester L. Sandberg U C L Sandberg &amp; Associates, LLC 758 Torreya Court Palo Alto, CA 94303</td>
<td>Chester L. Sandberg U C L Sandberg &amp; Associates, LLC 758 Torreya Court Palo Alto, CA 94303</td>
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<td>Kenneth M. Shell M nVent Thermal Management 1351 Halibut Street Foster City, CA 94404</td>
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<td>Copper Development Association Inc. Alternate: Paul W. Abernathy</td>
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<tr>
<td>Kam Fai Siu RT Intertek Testing Services 2/F, Garment Centre 576 Castle Peak Road Kowloon, Hong Kong</td>
<td>Kam Fai Siu RT Intertek Testing Services 2/F, Garment Centre 576 Castle Peak Road Kowloon, Hong Kong</td>
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<td>National Electrical Manufacturers Association Alternate: Vincent Della Croce</td>
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<td>Association of Home Appliance Manufacturers Alternate: Greg Woyczynski</td>
</tr>
</tbody>
</table>
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Responsibility
National Electrical Code® (NFPA 70) Article 422
National Electrical Code® (NFPA 70) Article 424
National Electrical Code® (NFPA 70) Article 425
National Electrical Code® (NFPA 70) Article 426
National Electrical Code® (NFPA 70) Article 427
National Electrical Code® (NFPA 70) Article 680
National Electrical Code® (NFPA 70) Article 682

Code-Making Panel 18

NEC-P18 Panel
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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
National Electrical Code® (NFPA 70) Article 605

National Fuel Gas Code
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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**

National Fuel Gas Code (NFPA 54)

**Ovens and Furnaces**

OVE-AAA Technical Committee

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<th>Company/Position</th>
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<th>City, State/Province</th>
<th>Zip Code</th>
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<tbody>
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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 noncombustible 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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Responsibility
Recommended Practice on Materials, Equipment, and Systems Used in Oxygen-Enriched Atmospheres (NFPA 53)

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Principal: Scott A. Bailey
Scope
This Committee shall have primary responsibility for documents on
the installation, maintenance, and use of portable fire extinguishers
and equipment. Does not apply to permanently installed fire
extinguishing systems even though portions of those systems are
portable, such as hose and nozzles, which may be attached to a
fixed supply of extinguishing agent.

Responsibility
Standard for Aircraft Hand Portable Fire Extinguishers (NFPA 408)
Standard for Portable Fire Extinguishers (NFPA 10)

Pre-Incident Planning

PIP-AAA Technical Committee
Staff Liaison Nicole Cassels

Chair
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Principal: Ronald W. Woodfin

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One Batterymarch Park
Quincy, MA 02169

Scope
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 Emergency, Continuity, and Crisis Management: Preparedness, Response, and Recovery (NFPA 1660)
Standard for Pre-Incident Planning (NFPA 1620)

Premises Security

PMM-AAA Technical Committee
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Alternate: David Dressler

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Staff Liaison
Patrick Bakaj  National Fire Protection Association  One Batterymarch Park  Quincy, MA 02169

Scope  This Committee shall have primary responsibility for documents on the overall security program for the protection of premises, people, property, and information specific to a particular occupancy. The Committee shall have responsibility for the installation of premises security systems.


Professional Qualifications  PQU-AAC Correlating Committee  Staff Liaison Robert Fash
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TC on Fire Marshal Pro Qual

Staff Liaison
Robert Fash
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Quincy, MA 02169-7471

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 Electrical Inspector Professional Qualifications (NFPA 1078)
Standard for Emergency Services Communications (NFPA 1225)
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 the Inspection, Maintenance, Refurbishment, Testing, and Retirement of In-Service Emergency Vehicles and Marine Firefighting Vessels (NFPA 1910)
Standard for Traffic Incident Management Personnel Professional Qualifications (NFPA 1091)
Standard for Wildland Firefighting Personnel Professional Qualifications (NFPA 1051)
Standards for Wildland Firefighting (NFPA 1140)

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

PQU-ACF Technical Committee
Staff Liaison Robert Fash

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Staff Liaison

Robert Fash National Fire Protection Association One Batterymarch Park Quincy, MA 02169-7471
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
PQU-EVM Technical Committee
Staff Liaison Ken Holland

Chair
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Emergency Vehicle Technician Certification Commission
Principal: Stephen Wilde
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 Emergency Vehicle Technician Professional Qualifications (NFPA 1071)
Standard for the Inspection, Maintenance, Refurbishment, Testing, and Retirement of In-Service Emergency Vehicles and Marine Firefighting Vessels (NFPA 1910)

Firefighter Professional Qualifications

PQU-FFQ Technical Committee
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Scope
This Committee shall have primary responsibility for documents on professional competence qualifications required of the firefighters and fire service support personnel.

Responsibility
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 for Firefighter, Fire Apparatus Driver/Operator, Airport Firefighter, and Marine Firefighting for Land-Based Firefighters Professional Qualifications (NFPA 1010)
Standard for Professional Qualifications for Marine Fire Fighting for Land-Based Fire Fighters (NFPA 1005)

Fire Inspector and Plan Examiner Professional Qualifications

PQU-FIS Technical Committee
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This Committee shall have primary responsibility for documents on professional qualifications required of fire inspectors and plan examiners.

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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)

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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
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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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Responsibility
Standard for Fire Officer Professional Qualifications (NFPA 1021)

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Scope
This Committee shall have primary responsibility for documents on the professional qualifications for personnel who use, manage, review, analyze, support, or evaluate data and related technical systems in public safety agencies.

Responsibility
Standard on Fire Service Analysts Technical Specialists Professional Qualifications (NFPA 1022)

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

Incident Management Personnel Professional Qualifications

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Fire Department City of New York
Principal: Shane Mooney

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

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

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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.

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

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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This Committee shall have primary responsibility for documents on professional qualifications required for emergency responders in relation to their operations on roadways.

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

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

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

Pyrotechnics

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<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Address</th>
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<tbody>
<tr>
<td>Stephen Lubliner</td>
<td>SE</td>
<td>4801 North Vista de Loma Segunda</td>
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<td>Tucson, AZ 85749</td>
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<tr>
<td>Paul Murphy</td>
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<td>Borough Of Atlantic Highlands</td>
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<td>Mike O'Leno</td>
<td>E</td>
<td>US Bureau of Alcohol, Tobacco, Firearms &amp; Explosives</td>
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<td>Alternate: Shawn C. Stevens</td>
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<td>Danial P. Peart</td>
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<td>Phantom Fireworks</td>
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<td>2445 Belmont Avenue</td>
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<td>Alternate: Gregg S. Smith</td>
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<td>David J. Pier</td>
<td>M</td>
<td>MP Associates, Inc.</td>
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<td>6555 Jackson Valley Road</td>
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<td>Sean Ramsey</td>
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<td>US Coast Guard</td>
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<td>Alternate: Sarah Rodino</td>
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<td>Rachel Robbins</td>
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<td>Natural Resources Canada</td>
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<td>Alternate: Marie Vachon</td>
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<td>Gary C. Rosenfield</td>
<td>M</td>
<td>RCS Rocket Motor Components, Inc./Survival Laser, Inc.</td>
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<td>Industrial Solid Propulsion (ISP) Division</td>
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<td>Alternate: Karl E. Baumann</td>
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<td>David S. Shatzer</td>
<td>SE</td>
<td>Shatzer &amp; Associates Consulting</td>
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<td>Altoona, PA 16601-5311</td>
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<td>James R. Souza</td>
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<td>Pyro Spectaculars, Inc.</td>
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<td>Alternate: Gary E. Brown</td>
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<td>John R. Steinberg</td>
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<td>Pyrotechnics Guild International, Inc.</td>
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<td>3944 Carthage Road</td>
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<td>Randallstown, MD 21133</td>
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<td>Alternate: Daryl Marmon</td>
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<td>Charles P. Weeth</td>
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<td>Weeth &amp; Associates, LLC</td>
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<td>La Crosse, WI 54601-4208</td>
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<td>Gerard W. Wingard</td>
<td>RT</td>
<td>American Fireworks Standards Laboratory</td>
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<td>503 Old Cherokee Road</td>
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<td>Alternate: Robert “Jay” Howell</td>
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<td>Christopher T. Wyman</td>
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<td>Merrimack Fire Rescue</td>
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<td>Alternate: Paul G. Makuc</td>
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<td>Tony Zmorenski</td>
<td>U</td>
<td>Walt Disney World</td>
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<td>Justin M. Finan</td>
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<td>Henrico Division Of Fire</td>
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<td>Henrico, VA 23294</td>
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<td>International Fire Marshals Association</td>
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</table>
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**Tripoli Rocketry Association, Inc.**  
**Principal: Kenneth J. Good**
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)

Record Protection

REA-AAA Technical Committee
Staff Liaison Kevin Carr

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Telgian Corporation
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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

REC-AAA Technical Committee

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Alternate: Mike R Becker

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Alternate: Joe Kleinknight

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Recreation Vehicle Industry Association

Alternate: Bryan Ritchie

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Principal: Doug Mulvaney
**Staff Liaison**

Stephen Gano
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169

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

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

**Remote Inspections**

REI-AAA Technical Committee
Staff Liaison Kevin Carr

**Chair**

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**Principal**

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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.

Responsibility
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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)

Safety to Life

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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

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

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Responsibility
Life Safety Code® (NFPA 101) Article 32
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

Chair

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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 emergency movement of people in detention and correctional occupancies.

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

Educational and Day-Care Occupancies

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Responsibility
Life Safety Code® (NFPA 101) Article 14
Life Safety Code® (NFPA 101) Article 15
Life Safety Code® (NFPA 101) Article 16
Life Safety Code® (NFPA 101) Article 17

Fire Protection Features

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Scope
This Committee shall have primary responsibility for documents on
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of life and property from fire and other circumstances capable of
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Responsibility
Life Safety Code® (NFPA 101) Article 8

Fundamentals of Safety to Life

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emergency movement of people, and on high-rise buildings.

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
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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 emergency movement of people in health care occupancies.

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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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 industrial and storage occupancies, special structures, and windowless and underground buildings.

Responsibility
Life Safety Code® (NFPA 101) Article 11
Life Safety Code® (NFPA 101) Article 40
Life Safety Code® (NFPA 101) Article 42

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**Reponsibility**
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 for the emergency movement of people in mercantile and business occupancies.

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Scope
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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

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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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**Scope**
This Committee shall have primary responsibility for documents on the fire protection for fabrication facilities and comparable fabrication processes for semiconductor, display panel, photovoltaic, and related facilities. When bulk gas systems are involved the responsibility begins at a point downstream of the source valve.

**Responsibility**
Standard for the Protection of Semiconductor Fabrication Facilities (NFPA 318)

**Shipbuilding, Repair, and Lay-Up**

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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 of emergency communications systems and their components. 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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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 Systems

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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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<td>WSP Middle East</td>
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<td>KSA Branch</td>
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<td>Al Fazary Plaza, C-10</td>
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<td>Diplomatic Quarters</td>
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National Fire Alarm and Signaling Code (NFPA 72) Annex B
National Fire Alarm and Signaling Code (NFPA 72) Article 17

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Scope
This Committee shall have primary responsibility for documents on
the installation and operation of notification appliances for fire
alarm and signaling systems.

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

Supervising Station Fire Alarm and Signaling Systems

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Scope
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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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<td></td>
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</tr>
</tbody>
</table>
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

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Scope
This Committee shall have primary responsibility for documents on the design, installation, testing, operation, and maintenance of systems for the control, removal, or venting of heat or smoke from fires in buildings.

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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Standard for Fire Protection of Spaceport Facilities (NFPA 461)

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Scope
This Committee shall have primary responsibility for documents on the controlled use of flame, pyrotechnics, or other means of special effects for entertainment, exhibition, demonstration, or simulation before a proximate audience; and the design, fabrication, installation, testing, control, operation, and maintenance of user equipment, fuel storage, and sources for special effects before a proximate audience.

This Committee does not have responsibility for documents on hazards other than those involving a proximate audience and the life safety considerations of the audience.

Responsibility
Standard for the Use of Flame Effects Before an Audience (NFPA 160)
Standard for the Use of Pyrotechnics Before a Proximate Audience (NFPA 1126)

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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

SUB-AAA Technical Committee

Staff Liaison Camille Levy
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)

Tank Leakage and Repair Safeguards
TAN-AAA Technical Committee
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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)

Technical Search and Rescue

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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
fire protection for telecommunication networks.

Responsibility
Standard for the Fire Protection of Telecommunications Facilities (NFPA
76)

Textile and Garment Care Processes
TGC-AAA Technical Committee
Staff Liaison Alex Ing
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

TRA-AAA Technical Committee
Staff Liaison Michael Marando
Staff Liaison

Michael Marando
National Fire Protection Association
Staff Liaison
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Scope
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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Scope
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)

Venting Systems for Cooking Appliances
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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)

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**Scope**

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**

**WAB-AAA Technical Committee**

Staff Liaison Chad Duffy
Scope
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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Scope
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Standard on Water-Cooling Towers (NFPA 214)

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<td>Building &amp; Industrial Systems</td>
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<td>Ruediger Kopp</td>
<td>M Fogtec Fire Protection</td>
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<td>Cologne, North Rhine Westfalia, 51063 Germany</td>
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<td>Voting Alt. to IWMA Rep.</td>
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<td>International Water Mist Association</td>
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<td>Principal: Max Lakkonen</td>
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<td>William MacKay</td>
<td>M Advanced Safety Systems, Inc.</td>
<td>141 Summit Street</td>
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<td>Peabody, MA 01960</td>
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<td>Fire Suppression Systems Association</td>
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<td>Principal: Daniel J. Hubert</td>
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<td>Dennis M. Phillips</td>
<td>M Johnson Controls</td>
<td>1700 Valleyview Drive</td>
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<td>Mount Juliet, TN 37122</td>
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<td>Johnson Controls</td>
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<td>Principal: Sean Cutting</td>
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<tr>
<td>Sean Ramsey</td>
<td>E US Coast Guard</td>
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<td>Washington, DC 20593</td>
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<td>Principal: John H. Miller</td>
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627
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.

Responsibility
Standard on Water Mist Fire Protection Systems (NFPA 750)

Water Spray Fixed Systems

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Scope
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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)

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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 firefighting.

Responsibilities
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

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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 Firefighting (NFPA 1142)
Standards for Wildland Firefighting (NFPA 1140)