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February 2016

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The NFPA *News* is a compilation of NFPA's standards information and activities. We attempt to cover all important details during the standards development process so that the public is aware of what is available and what is needed. We want to make the NFPA *News* an even more valuable tool for you. Please forward your ideas to nfpa_news@nfpa.org or contact Carolyn Cronin at 617-984-7240.

Public Input

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You asked... we listened!

NFPA Technical Meeting will be ONE DAY

June 16, 2016–8:00 a.m. to completion MB Ballroom EFGHIJKL

If you are a frequent participant of the NFPA Technical Meeting, you have certainly noticed that the amount of motions presented has declined over recent years.

In 2015 we ended the first day after only two hours. Before concluding, we asked what you thought of the many changes within the process and the Tech Session. Many of you expressed that you would have preferred to have a single, extended day session rather than two short days for Tech Session. **We listened!!!!**

With the new Standards Development Process and electronic submission system making revisions to NFPA Standards transparent, interested parties see the document in totality once the Technical Committees complete their work.

The NITMAM stage of the process remains an integral and important phase in NFPA Standards Development. However, with the noticeable decrease in the number of NIT-MAMs received, a smaller agenda at the Tech Session naturally results. We believe that hosting Tech Session as a full day event on Thursday will address your concerns and improve your experience in 2016.

As the 2016 event approaches, there are many channels to stay up-to-date with the changes being unveiled for the Tech Session and other Codes and Standards activities during the upcoming NFPA Conference & Expo. Please take advantage of NFPA News (a monthly electronic newsletter dedicated to Standards Activities); the Motions Committee Report (available May 2016 and includes the agenda of certified amending motions to be presented at the Tech Session); and the Conference & Expo website for all C&E news.

We look forward to seeing you at the 2016 Tech Session in Las Vegas!



Comments Sought on Tentative Interim Amendments (TIAs)

The following Tentative Interim Amendments (TIAs) have been proposed to NFPA. They are being published for public review and comment. Comments should be filed with the Secretary, Standards Council, by the date indicated below, to TIAs_Errata_FIs@nfpa. org.

Proposed TIAs are also been forwarded to the responsible technical committee for processing. The technical committee will consider public comments received by the date indicated below before vote is taken on the proposed TIA. (Please identify the number of the TIA to which the comment is addressed.) Three-fourths of the voting members of the technical committee and/or the correlating committee, if any, must vote in favor of the TIA on both technical merit and emergency nature as calculated in accordance with 3.3.4.3 of the *Regulations Governing the Development of NFPA Standards* to establish a recommendation for approval of the TIA.

The Standards Council will review the technical committee and/ or the correlating committee, if any, ballot results, the public comments, and any other information that has been submitted when it considers the issuance of the TIA at the April 5-6, 2016 Standards Council meeting. In accordance with 1.6.2(c) of the Regs, a proposed TIA which has been submitted for processing pursuant to 5.1 of the Regs shall be filed no later than 5 days after the notice of the TIA ballot results are published in accordance with 4.2.6.

A TIA is tentative because it has not been processed through the entire Standards Development process. It is interim because it is effective only between editions of the document. A TIA automatically becomes a public input of the proponent for the next edition of the document. As such, it then is subject to all of the procedures of the Standards Development process.

NFPA 101®-2015 Edition

Life Safety Code ® TIA Log No.: 1217 Reference: 11.8.5

Comment Closing Date: March 18, 2016

Submitter: William E. Koffel, Koffel Associates, Inc., Gayle Pen-

nel, AON Fire Protection Engineering

www.nfpa.org/101current

1. Revise Subsection 11.8.5 to read as follows:

11.8.5 Emergency Lighting and Standby Power.

11.8.5.1 Emergency lighting in accordance with Section 7.9 shall be provided.

11.8.5.2 Emergency power requirements for electric fire pumps shall be in accordance with NFPA 20, *Standard for the Installation of Stationary Pumps for Fire Protection*.

11.8.5.3 Emergency Ppower for detection, alarm, and communications systems shall be in accordance with *NFPA 72*, *National Fire Alarm and Signaling Code*.

11.8.5.24 Requirements for standby power shall be as specified in 11.8.5.24.1 through 11.8.5.24.4.

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11.8.5.24.1 Type 60, Class 1, Level 1, standby power in accordance with Article 701 of NFPA 70, National Electrical Code, and NFPA 110, Standard for Emergency and Standby Power Systems, shall be provided.

11.8.5.24.2 The standby power system shall have a capacity and rating sufficient to supply all <u>required</u> equipment required to be connected by 11.8.5.2.4.

11.8.5.24.3 Selective load pickup and load shedding shall be permitted in accordance with NFPA 70, National Electrical Code.

11.8.5.24.4 The standby power system shall be connected to the following:

- (1) Electric fire pump
- -(2) Jockey pump, except as otherwise provided in 40.4.2 for special-purpose industrial occupancies
- (32) Air compressor serving dry-pipe and pre-action systems, except as otherwise provided in 40.4.2 for special-purpose industrial occupancies
- (43) Emergency command center equipment and lighting
- (54) Not less than one elevator serving all floors, with standby power transferable to any elevator
- (65) Mechanical equipment for smokeproof enclosures
- (76) Mechanical equipment required to conform with the requirements of Section 9.3
- (82) Stairway video monitoring equipment as required by 11.8.8

11.8.5.3 Emergency power for detection, alarm, and communications systems shall be in accordance with NFPA 72, National Fire Alarm and Signaling Code.

Substantiation. The requirements of NFPA 101, Section 11.8.5 conflict with NFPA 20 which requires that an on-site standby generator be a "Type 10, Class X, Level 1." (NFPA 20: 2016: 9.6.2) Additionally, Paragraph 9.6.2 requires that the generator fuel supply be sufficient for 8 hours of fire pump operation at 100 percent of rated pump capacity. By providing a reference to the NFPA 20 requirements, the conflict is resolved.

In addition, the standby power requirements, previously Paragraph 11.8.5.2, have been moved to be Paragraph 11.8.5.4. Paragraphs 11.8.5.1, 11.8.5.2, and 11.8.5.3 all require a 10 second transfer which is referred to as emergency power. As such, they are grouped together, followed by the requirements for standby power.

The title of 11.8.5 has been revised to more accurately reflect that the requirements address emergency and standby power systems. Reference to NFPA 70 Article 701 is dropped for consistency with NFPA 101 7.9.2.2.

Emergency Nature. Paragraph 5.3(b) of the Regulations indicates that one factor in determining if a TIA is of an Emergency Nature is a conflict with another NFPA Standard. As currently written, NFPA 101 and NFPA 20 have a conflict with respect to the "alternate power" requirements for fire pumps in high rise buildings.

NFPA 5000®-2015 Edition

Building Construction and Safety Code®

TIA Log No.: 1218 Reference: 33.3.4

Comment Closing Date: March 18, 2016

Submitter: William E. Koffel, Koffel Associates, Inc., Gayle Pen-

nel, AON Fire Protection Engineering

www.nfpa.org/5000current

1. Revise Subsection 33.3.4 to read as follows:

33.3.4 Emergency Lighting and Standby Power.

33.3.4.1 Emergency lighting in accordance with Section 11.9 shall be provided.

33.3.4.2 Emergency power requirements for electric fire pumps shall be in accordance with NFPA 20, *Standard for the Installation of Stationary Pumps for Fire Protection*.

33.3.4.3 Emergency Ppower for detection, alarm, and communications systems shall be in accordance with *NFPA 72*.

33.3.4.24 Requirements for standby power shall be as specified in 33.3.4.24.1 through 33.3.4.24.4.

33.3.4.24.1 Type 60, Class 1, Level 1, standby power in accordance with Article 701 of NFPA 70, National Electrical Code, as noted in Chapter 52, and NFPA 110, Standard for Emergency and Standby Power Systems, shall be provided.

33.3.4.24.2 The standby power system shall have a capacity and rating sufficient to supply all required equipment.

33.3.4.24.3 Selective load pickup and load shedding shall be permitted in accordance with Chapter 52.

33.3.4.24.4 The standby power system shall be connected to the following:

- (1) Electric fire pump
- -(2) Jockey pump
- (32) Air compressor serving dry-pipe and pre-action systems
- (43) Emergency command center equipment and lighting
- (54) Not less than one elevator serving all floors, with standby power transferable to any elevator
- (65) Mechanical equipment for smokeproof enclosures
- $(7\underline{6})$ Mechanical equipment required to conform to the requirements of Chapter 50
- (82) Stairway video monitoring equipment as required by 33.3.8

33.3.4.3 Power for detection, alarm, and communications systems shall be in accordance with NFPA 72.

Substantiation. The requirements of NFPA 5000, Section 33.3.4 conflict with NFPA 20 which requires that an on-site standby generator be a "Type 10, Class X, Level 1." (NFPA 20: 2016: 9.6.2) Additionally, Paragraph 9.6.2 requires that the generator fuel sup-

ply be sufficient for 8 hours of fire pump operation at 100 percent of rated pump capacity. By providing a reference to the NFPA 20 requirements, the conflict is resolved.

In addition, the standby power requirements, previously Paragraph 33.3.4.2, have been moved to be Paragraph 33.3.4.4. Paragraphs 33.3.4.1, 33.3.4.2, and 33.3.4.3 all require a 10 second transfer which is referred to as emergency power. As such, they are grouped together, followed by the requirements for standby power.

The title of 11.8.5 has been revised to more accurately reflect that the requirements address emergency and standby power systems. Reference to NFPA 70 Article 701 is dropped for consistency with NFPA 5000 11.9.2.2.

Emergency Nature. Paragraph 5.3(b) of the Regulations indicates that one factor in determining if a TIA is of an Emergency Nature is a conflict with another NFPA Standard. As currently written, NFPA 5000 and NFPA 20 have a conflict with respect to the "alternate power" requirements for fire pumps in high rise buildings.

Review the Second Draft Reports for 23 NFPA Standards in the Annual 2016 revision cycle

The Second Draft Reports for 23 NFPA Standards in the Annual 2016 revision cycle are available with a deadline to submit a Notice of Intent to Make a Motion (NITMAM) of February 19, 2016. Some of these proposed Standards with Second Draft Reports are listed below:

- NFPA 15, Standard for Water Spray Fixed Systems for Fire Protection
- NFPA 58, Liquefied Petroleum Gas Code
- NFPA 61, Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities
- NFPA 80A, Recommended Practice for Protection of Buildings from Exterior Fire Exposures
- NFPA 130, Standard for Fixed Guideway Transit and Passenger Rail Systems
- NFPA 232, Standard for the Protection of Records
- NFPA 414, Standard for Aircraft Rescue and Fire-Fighting Vehicles
- NFPA 450, Guide for Emergency Medical Services and Systems
- NFPA 497, Recommended Practice for the Classification of Flammable Liquids, Gases, or Vapors and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas
- NFPA 502, Standard for Road Tunnels, Bridges, and Other Limited Access Highways

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- NFPA 654, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids
- NFPA 664, Standard for the Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities
- NFPA 704, Standard System for the Identification of the Hazards of Materials for Emergency Response
- NFPA 780, Standard for the Installation of Lightning Protection Systems
- NFPA 1124, Code for the Manufacture, Transportation, Storage, and Retail Sales of Fireworks and Pyrotechnic Articles
- NFPA 1141, Standard for Fire Protection Infrastructure for Land Development in Wildland, Rural, and Suburban Areas
- NFPA 1145, Guide for the Use of Class A Foams in Manual Structural Fire Fighting

Note: The Second Draft Report for NFPA 25 will be delayed due to balloting. As such, a revised deadline to submit a Notice of Intent to Make a Motion on this document will be March 18, 2016.

View the full list of NFPA documents in the Annual 2016 revision cycle.

New Technical Committee on Stationary Energy Storage Systems Seeking Members

NFPA is seeking comments from interested organizations and individuals to gauge interest in the development of a new standard addressing the design, construction, installation, and commissioning of stationary energy storage systems. Requirements developed are envisioned to include those necessary for safeguarding life and protecting physical property associated with buildings or facilities which utilize stationary energy storage systems.

Currently, applicable codes and standards related to the installation of stationary energy storage systems are lacking which leaves an identified gap of potential safety hazards related to stationary energy storage systems. Various working groups and workshops have confirmed that the incorporation and deployment of stationary energy storage systems is set to rapidly expand nationally. The standard to be developed is envisioned to assist officials with the review of system designs or to ensure safe installations.

If interested in commenting on this proposed new project, please do so in writing by March 1, 2016. Include information and known resources pertinent to the subject matter, the names of interested participants for a Technical Committee (if established), the names of other organizations actively involved with this subject, and whether you believe there be a need for such a project. Email or mail your comments to Standards Administration NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471.

Additionally, those interested in Committee membership may submit an application online: Submit online application*

Note: Applications being accepted for purposes of documenting applicant interest in committee participation. Acceptance of applications by NFPA does not guaranty or imply the Standards Council will ultimately approve standards development activity on this subject matter.

9-1-1 Telecommunicators Training Guidelines Needs Your Review

We need your input!

Over the past few months, organizations and agencies joined forces to design a national recommended minimum training guideline for 9-1-1 Telecommunicators. NFPA participated with these key stakeholders in the telecommunications industry to identify universally accepted training for consistent level 9-1-1 service.

The result of this effort is a training guideline that covers topics including; roles and responsibilities, call processing, legal aspects, and quality assurance, just to name a few.

Established early in the process was the desire to involve the telecommunicator community and public in the review process of the new guidelines. While the recommended topics have been vetted by the leadership of many telecommunicator organizations and agencies, the value-add of a public review is an aspect necessary to the project.

So, NFPA and other telecommunicator stakeholders now invite you to review the material found at the NENA public workspace website, and to offer your thoughts and comments on the "Recommended Minimum Training Guidelines for the 9-1-1 Telecommunicator".

New NFPA Online Community, Xchange, Keeps You Up-To-Date on Latest Codes & Standards Information

NFPA XchangeTM is our new, free online community, and we want to invite you to join us there! NFPA Xchange lets you connect with professionals worldwide, explore content, share ideas, and ask questions, as the latest way to stay up-to-date on codes and standards related information.

NFPA Xchange allows users to search or browse information on topics ranging from fire protection systems, electrical, building and life safety, emergency response, and more. Content is submitted by community users and NFPA staff and subject matter experts alike. We want to invite the public to join and share their expertise, discuss emerging issues in their industry, and identify the latest trends in their field and hope it will become an invaluable resource for all community users and that they participate and engage with each other, and with us on a regular basis.

NFPA members will find additional benefits within the exclusive 'Members Only' section of NFPA Xchange. Members are able to access the Technical Questions Service membership benefit in Xchange, where they can connect directly with technical staff and submit questions on standards. Plus, only in Xchange are NFPA members able to search and view other technical standards questions that have already been submitted and answered, allowing all members to benefit from individual questions. Please see the full terms of use for the Technical Questions Service membership benefit.

Visit NFPA Xchange and join this new community today at NFPA Xchange!

NFPA News in Brief

Latest News directly impacting NFPA's Codes and Standard

- NFPA Journal debuts new 'International' column focusing on NFPA's many global efforts. Read more
- Read NFPA's fire safety warning about hover boards and download a customizable tip sheet outlining precautions consumers should take. Read more
- See why it's important to plan carefully around fire alarm system testing impairments. Read more
- Proceedings are available for the Smart Enforcement Workshop. Read more
- New project: Development of Fire Mitigation Solutions for Photovoltaic (PV) Systems Installed on Building Roofs. Read more

Committee Calendar

Detailed meeting information is located on each Document Information Page. If planning to attend a Technical Committee meeting as a guest, please familiarize yourself with the *Regulations Governing the Development of NFPA Standards* (Section 3.3.3.3) for further information.

For additional meeting information, please contact the appropriate staff liaison listed on NFPA's Document Information Page (click the document number below and then the Technical Committee tab).

February 2016

- 9 Solvent Extraction Plants (36 Second Draft), Telephone/ Web conference
- 9–10 Public Safety Telecommunicator Professional Qualifications (1061 First Draft), Tempe, AZ
- 11–12 Incident Management Personnel Professional Qualifications (1026 First Draft), Tempe, AZ
- 23–25 Finishing Processes (33, 34 First Draft), Savannah, GA
- 23–26 NEC Correlating Committee (70 Second Draft), Biloxi, MS
- 24 Motion Picture and Television Industry (140 First Draft), Los Angeles, CA
- Industrial Trucks (505 First Draft), Teleconference
- 29– March 4 Electrical Equipment of Industrial Machinery (79, First Draft), San Diego, CA

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- 1–2 Technical Search and Rescue (1670 Second Draft), Dallas, TX
- 3–4 Special Operations Protective Clothing and Equipment (1855, 1858 First Draft), Dallas, TX
- 4–5 Fire Service Training (1401, 1403, 1404 and 1451 Second Draft), Dallas, TX
- 7–9 Respiratory Protection Equipment (1981 First Draft), Dallas, TX
- 10–12 Electronic Safety Equipment (1982 First Draft), Dallas, TX
- 14–17 Combustible Metals and Metal Dusts (484 First Draft), Phoenix, AZ
- 15–26 Portable Fire Extinguishers (10 Second Draft), New Orleans, LA
- Manufactured Housing (225 Second Draft), Telephone/ Web Conference
- 17–18 Gaseous Fire Extinguishing Systems (12, 12A and 2001 First Draft), New Orleans, LA
- Fire Tests (Fire Tests (259, 260, 261, 270, 274, 289, 290, 705 First Draft, 252, 257, 268, 269, 275, 285, 287, 288
 Second Draft) York, PA
- 29–31 Mass Evacuation and Sheltering (1616 Second Draft), Charleston, SC
- 29–31 Fire Investigations (921 Second Draft), Redondo Beach, CA
- 29-31 Explosives (495, 498 First Draft), Baltimore, MD

April 2016

12 Smoke Management Systems (92, 204 First Draft), Teleconference

May 2016

- 2–3 Fire Department Rescue Tools (1936 Pre-First Draft), Quincy, MA
- Marine Fire Fighting Vessels (1925 First Draft), Quincy, MA
- 10–12 Professional Qualifications (1001, 1026, 1061, 1081 First Draft and 1000, 1002, 1006 Second Draft), St Louis, MO
- 10–12 Hazardous Materials Response Personnel (1072 Second Draft), St Louis, MO

June 2016

- 1–2 Emergency Medical Services Protective Clothing and Equipment (1999 Second Draft), Quincy, MA
- 20–23 Building Code and Safety to Life, Ft Lauderdale, FL
- 20 Building Construction (220, 221, 5000 Second Draft)
- Means of Egress (101, 5000 Second Draft)
- 20 Building Systems (5000 Second Draft)
- 21 Building Service and Fire Protection Equipment (101, 5000 Second Draft)
- 21 Structures, Construction, and Materials (703, 5000 Second Draft)
- Fire Protection Features (101, 5000 Second Draft)
- 21 Structures, Construction, and Materials (703 Second Draft)
- Fundamentals (101, 5000 Second Draft)
- 23 Interior Finish and Contents (101, 5000 Second Draft)
- 27–30 Automatic Sprinkler Systems, San Antonio, TX
 - 27-28 Hanging and Bracing of Water-Based Fire Protection Systems (13 pre-First Draft)
 - 29 Sprinkler System Installation Criteria (13 Second Draft)
 - 29 Residential Sprinkler Systems (13D, 13R Second Draft)
 - 29-30 Sprinkler System Discharge Criteria (13 Second Draft)

July 2016

- 11-14 Automatic Sprinkler Systems, San Diego, CA
 - 11 Private Water Supply Piping Systems (13, 24, 291 Second Draft)
 - 11-12 Hanging and Bracing of Water-Based Fire Protection Systems (13 First Draft)
 - 13-14 Residential Sprinkler Systems (13R First Draft)
- 18–21 Electrical Safety in the Workplace (70E Second Draft), Salt Lake City, UT
- 18–22 Building Code and Safety to Life, Ft Lauderdale, Fl
 - 18 Assembly Occupancies (101, 5000 Second Draft)
 - 18 Residential Occupancies (101, 5000 Second Draft)
 - 19 Educational and Day-Care Occupancies (101, 5000 Second Draft)
 - 19 Board and Care Facilities (101, 5000 Second Draft)
 - 20 Industrial, Storage, and Miscellaneous Occupancies (101, 5000 Second Draft)
 - Health Care Occupancies (101, 5000 Second Draft)
 - 21-22 Mercantile and Business Occupancies (101, 5000 Second Draft)
 - 22 Detention and Correctional Occupancies (5000 Second Draft)

Committees Seeking Members

NFPA is now accepting online applications for Committee membership. Deadline for applications to be reviewed at the August 2016 Standards Council meeting is May 13, 2016.

To apply for membership on an NFPA Committee, visit the Document Information Page for the relevant NFPA code(s) or standard(s) for which the Committee is responsible.

Then choose the "Technical Committee" tab and select the link "Submit a Committee application online". You will be asked to sign-in or create a free online account with NFPA before using this application system.

For definitions of the interest categories, see Guidelines to Classifications of Committee Members

The following new committees with a document under development are seeking members: Please select the link below to apply online to the applicable new committee. You will be asked to sign-in or create a free online account with NFPA before using this system.

- Hybrid (Water and Inert Gas) Fire Extinguishing Systems: Submit online application
- Building Fire & Life Safety Directors: Submit online application
- Facilities for Fire Training and Associated Props: Submit online application
- Tactical Operations for Video Equipment and Cameras: Submit online application

The following committees (with document responsibility listed below) are seeking members:

Select any one of the document links below for the applicable committee to view the particular interest categories for each committee seeking members and to apply online to the committee.

- Aerosol Extinguishing Technology: NFPA 2010
- Aircraft Maintenance Operations: NFPA 410
- Animal Housing Facilities: NFPA 150

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- Boiler Combustion System Hazards—Fluidized Bed Boilers: NFPA 85
- Boiler Combustion System Hazards—Heat Recovery Steam Generators: NFPA 85
- Boiler Combustion System Hazards—Pulverized Fuel Systems: NFPA 85

- Boiler Combustion System Hazards—Single Burner Boilers: NFPA 85
- Boiler Combustion System Hazards—Stoker Operations: NFPA 85
- Building Code—Board and Care Facilities: NFPA 5000
- Building Code—Building Construction: NFPA 220, NFPA 221, NFPA 5000
- Building Code—Building Systems: NFPA 5000
- Building Code—Detention and Correctional Occupancies: NFPA 5000
- Building Code—Educational and Day-Care Occupancies: NFPA 5000
- Building Code—Interior Finish and Contents: NFPA 5000
- Building Code—Structures, Construction and Materials: NFPA 703, NFPA 5000
- Classification and Properties of Hazardous Chemical Data: NFPA 704
- Combustible Dusts—Correlating Committee: NFPA 61, NFPA 91, NFPA 484, NFPA 652, NFPA 654, NFPA 655, NFPA 664
- Combustible Dusts—Fundamentals: NFPA 652
- Construction and Demolition: NFPA 241
- Electrical Equipment Evaluation: NFPA 790, NFPA 791
- Electrical Equipment Maintenance: NFPA 70B
- Emergency Medical Services: NFPA 450
- Explosives: NFPA 495, NFPA 498
- Exposure Fire Protection: NFPA 80A
- Fire and Emergency Services Protective Clothing and Equipment—Emergency Medical Services Protective Clothing and Equipment: NFPA 1999
- Fire and Emergency Services Protective Clothing and Equipment—Special Operations Protective Clothing and Equipment: NFPA 1951, NFPA 1952, NFPA 1975, and NFPA 1983
- Fire and Emergency Services Protective Clothing and Equipment—Tactical and Technical Operations Respiratory Protection Equipment: NFPA 1986
- Wildland Fire Fighting Protective Clothing and Equipment: NFPA 1977
- Fire Department Ground Ladders: NFPA 1931, NFPA 1932
- Fire Department Rescue Tools: NFPA 1936

- Fire Hose: NFPA 1961, NFPA 1963, NFPA 1965
- Fire Reporting: NFPA 901
- Fire Safety and Emergency Symbols: NFPA 170
- Fire Tests: NFPA 252, NFPA 253, NFPA 257, NFPA 259, NFPA 260, NFPA 261, NFPA 262, NFPA 265, NFPA 268, NFPA 269, NFPA 270, NFPA 274, NFPA 275, NFPA 276, NFPA 284, NFPA 286, NFPA 287, NFPA 288, NFPA 289, NFPA 290, NFPA 701, NFPA 705
- Flash Fire Protective Garments: NFPA 2112, NFPA 2113
- Fluid Heaters: NFPA 87
- Foam: NFPA 11
- Garages and Parking Structures: NFPA 88A
- Gas Hazards: NFPA 306
- Gas Process Safety: NFPA 56
- Gaseous Fire Extinguishing Systems: NFPA 12, NFPA 12A, NFPA 2001
- Hazard and Risk of Contents and Furnishings: NFPA 555, NFPA 556, NFPA 557
- Health Care Facilities—Correlating Committee: NFPA 99
- Health Care Facilities—Emergency Management and Security: NFPA 99
- Health Care Facilities—Fundamentals: NFPA 99
- Health Care Facilities—Hyperbaric and Hypobaric Facilities: NFPA 99, NFPA 99B
- Health Care Facilities—Mechanical Systems: NFPA 99
- Health Care Facilities—Medical Equipment: NFPA 99
- Helicopter Facilities: NFPA 418
- Incinerators and Waste Handling Systems: NFPA 82
- Industrial Trucks: NFPA 505
- Laser Fire Protection: NFPA 115
- Loss Prevention Procedures and Practices: NFPA 600, NFPA 601
- LP-Gases at Utility Gas Plants: NFPA 59
- Manufacture of Organic Coatings: NFPA 35
- Manufactured Housing: NFPA 501, NFPA 501A, NFPA 225
- Marinas and Boatyards: NFPA 303

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- Marine Fire-Fighting Vessels: NFPA 1925
- Marine Terminals NFPA 307
- Merchant Vessels: NFPA 301
- Mining Facilities: NFPA 120, NFPA 122
- Motion Picture and Television Industry: NFPA 140
- Ovens and Furnaces: NFPA 86
- Oxygen Enriched Atmospheres: NFPA 53
- Premises Security: NFPA 730, NFPA 731
- Professional Qualifications—Correlating Committee: NFPA 1000, NFPA 1001, NFPA 1002, NFPA 1003, NFPA 1005, NFPA 1006, NFPA 1021, NFPA 1026, NFPA 1031, NFPA 1033, NFPA 1035, NFPA 1037, NFPA 1041, NFPA 1051, NFPA 1061, NFPA 1071, NFPA 1081, NFPA 1091
- Professional Qualifications—Emergency Vehicle Mechanic Technicians Professional Qualifications: NFPA 1071
- Professional Qualifications—Fire Marshal Professional Qualifications: NFPA 1037
- Professional Qualifications—Fire Service Instructor Professional Qualifications; NFPA 1041
- Professional Qualifications—Incident Management Professional Qualifications: NFPA 1026
- Professional Qualifications—Industrial Fire Brigades Professional Qualifications: NFPA 1081
- Professional Qualifications—Public Fire Educator Professional Qualifications: NFPA 1035
- Professional Qualifications—Public Safety Telecommunicato r Professional Qualifications: NFPA 1061
- Professional Qualifications—Rescue Technician Professional Qualifications: NFPA 1006
- Professional Qualifications—Wildfire Suppression Professional Qualifications: NFPA 1051
- Public Emergency Service Communication: NFPA 1221
- Record Protection: NFPA 232
- Recreational Vehicles: NFPA 1192, NFPA 1194

- Road Tunnel and Highway Fire Protection: NFPA 502
- Safety to Life—Alternative Approaches to Life Safety: NFPA 101A
- Safety to Life—Board and Care Facilities: NFPA 101®
- Safety to Life—Detention and Correctional Occupancies: NFPA 101®
- Safety to Life—Educational and Day Care Occupancies: NFPA 101®
- Safety to Life—Interior Finish and Contents: NFPA 101®
- Safety to Life—Industrial Storage and Miscellaneous Occupancies: NFPA 101®
- Shipbuilding, Repair, and Lay-Up: NFPA 312
- Signaling Systems—Public Fire Reporting Systems: NFPA 72®
- Smoke Management Systems: NFPA 204, NFPA 92
- Solvent Extraction Plants: NFPA 36
- Subterranean Spaces: NFPA 520
- Tank Leakage and Repair Safeguards: NFPA 326, NFPA 329
- Telecommunications: NFPA 76
- Textile and Garment Care Processes: NFPA 32
- Transportation of Flammable Liquids: NFPA 385
- Vehicular Alternative Fuel Systems: NFPA 52
- Wastewater Treatment Plants: NFPA 820
- Water Additives for Fire Control and Vapor Mitigation: NFPA 18, NFPA 18A
- Water-Cooling Towers: NFPA 214
- Water Tanks: NFPA 22

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- Wildland and Rural Fire Protection: NFPA 1141, NFPA 1142, NFPA 1144
- Wildland Fire Management: NFPA 1143 and NFPA 1145

Committees Soliciting Public Input

The committees for the following documents are now accepting Public Input for recommendations of content for the documents listed below. Public Input received by 5:00 p.m. ET on the closing date indicated will be acted on by the committee, and that action will be published in the committee's First Draft Report. Submit Public Input electronically via our online electronic submission system. For instructions on how to use the electronic submission system, please go to www.nfpa.org/publicinput.

† Change in Public Input closing date or cycle

P* Indicates proposed document

Document No. Edition	Title	Public Input Closing Date	Meeting Reporting
NFPA 2	Hydrogen Technologies Code	6/29/2016	A2018
NFPA 13	Standard for the Installation of Sprinkler Systems	6/29/2016	A2018
NFPA 13D	Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings an	ıd	
	Manufactured Homes	6/29/2016	A2018
NFPA 13R	Standard for the Installation of Sprinkler Systems in Low-Rise Residential Occupancies	6/29/2016	A2018
NFPA 14	Standard for the Installation of Standpipes and Hose Systems	1/5/2017	F2018
NFPA 16	Standard for the Installation of Foam-Water Sprinkler and Foam-Water Spray Systems	1/5/2017	F2018
NFPA 20	Standard for the Installation of Stationary Pumps for Fire Protection	6/29/2016	A2018
NFPA 24	Standard for the Installation of Private Fire Service Mains and Their Appurtenances	6/29/2016	A2018
NFPA 30B	Code for the Manufacture and Storage of Aerosol Products	6/29/2016	A2018
NFPA 40	Standard for the Storage and Handling of Cellulose Nitrate Film	6/29/2016	A2018
NFPA 45	Standard on Fire Protection for Laboratories Using Chemicals	1/5/2017	F2018
NFPA 51B	Standard for Fire Prevention During Welding, Cutting, and Other Hot Work	6/29/2016	A2018
NFPA 55	Compressed Gases and Cryogenic Fluids Code	6/29/2016	A2018
NFPA 69	Standard on Explosion Prevention Systems	1/5/2017	F2018
NFPA 72	National Fire Alarm and Signaling Code	6/29/2016	A2018
NFPA 77	Recommended Practice on Static Electricity	6/29/2016	A2018
NFPA 80	Standard for Fire Doors and Other Opening Protectives	6/29/2016	A2018
NFPA 82	Standard on Incinerators and Waste and Linen Handling Systems and Equipment	1/5/2017	F2018
NFPA 85	Boiler and Combustion Systems Hazards Code	1/5/2017	F2018
NFPA 86	Standard for Ovens and Furnaces	6/29/2016	A2018
NFPA 88A	Standard for Parking Structures	6/29/2016	A2018
NFPA 101A	Guide on Alternative Approaches to Life Safety	6/29/2016	A2018
NFPA 105	Standard for Smoke Door Assemblies and Other Opening Protectives	6/29/2016	A2018
NFPA 110	Standard for Emergency and Standby Power Systems	6/29/2016	A2018
NFPA 111	Standard on Stored Electrical Energy Emergency and Standby Power Systems	6/29/2016	A2018
NFPA 150	Standard on Fire and Life Safety in Animal Housing Facilities	6/29/2016	A2018
NFPA 253	Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a		
	Radiant Heat Energy Source	1/5/2017	F2018
NFPA 262	Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in		
	Air-Handling Spaces	1/5/2017	F2018
NFPA 265	Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of		
	Textile or Expanded Vinyl Wall Coverings on Full Height Panels and Walls	1/5/2017	F2018
NFPA 276	Standard Method of Fire Test for Determining the Heat Release Rate of Roofing		
	Assemblies with Combustible Above-Deck Roofing Components	1/5/2017	F2018
NFPA 286	Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior		
	Finish to Room Fire Growth	1/5/2017	F2018
NFPA 291	Recommended Practice for Fire Flow Testing and Marking of Hydrants	6/29/2016	A2018
NFPA 302	Fire Protection Standard for Pleasure and Commercial Motor Craft	6/28/2017	A2019
NFPA 306	Standard for the Control of Gas Hazards on Vessels	6/29/2016	A2018
NFPA 400	Hazardous Materials Code	6/29/2016	A2018
NFPA 412	Standard for Evaluating Aircraft Rescue and Fire-Fighting Foam Equipment	6/28/2017	A2019
NFPA 484	Standard for Combustible Metals	6/29/2016	A2018
NFPA 551	Guide for the Evaluation of Fire Risk Assessments	1/5/2017	F2018
NFPA 601	Standard for Security Services in Fire Loss Prevention	1/4/2018	F2019
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NFPA 610	Guide for Emergency and Safety Operations at Motorsports Venues	6/29/2016	A2018
NFPA 652	Standard on the Fundamentals of Combustible Dust	6/29/2016	A2018
NFPA 701	Standard Methods of Fire Tests for Flame Propagation of Textiles and Films	1/5/2017	F2018
NFPA 720	Standard for the Installation of Carbon Monoxide(CO) Detection and Warning		
	Equipment	6/29/2016	A2018
NFPA 750	Standard on Water Mist Fire Protection Systems	6/29/2016	A2018
NFPA 801	Standard for Fire Protection for Facilities Handling Radioactive Materials	1/5/2017	F2018
NFPA 1003	Standard for Airport Fire Fighter Professional Qualifications	1/5/2017	F2018
NFPA 1005	Standard for Professional Qualifications for Marine Fire Fighting for Land-Based		
	Fire Fighters	1/5/2017	F2018
NFPA 1021	Standard for Fire Officer Professional Qualifications		
NFPA 1041	Standard for Fire Service Instructor Professional Qualifications	1/5/2017	F2018
NFPA 1091	Standard for Traffic Control Incident Management Professional Qualifications	1/5/2017	F2018
NFPA 1221	Standard for the Installation, Maintenance, and Use of Emergency Services		
	Communications Systems	6/29/2016	A2018
NFPA 1407	Standard for Training Fire Service Rapid Intervention Crews	1/4/2018	F2019
NFPA 1410	Standard on Training for Emergency Scene Operations	1/4/2018	F2019
NFPA 1561	Standard on Emergency Services Incident Management System and Command Safety	1/5/2017	F2018
NFPA 1730	Standard on Organization and Deployment of Fire Prevention Inspection and Code		
	Enforcement, Plan Review, Investigation, and Public Education Operations	6/29/2016	A2018
NFPA 1851	Standard on Selection, Care, and Maintenance of Protective Ensembles for		
	Structural Fire Fighting and Proximity Fire Fighting	1/5/2017	F2018
NFPA 1852	Standard on Selection, Care, and Maintenance of Open-Circuit Self-Contained		
	Breathing Apparatus (SCBA)	6/29/2016	A2018
NFPA 1917	Standard for Automotive Ambulances	6/29/2016	A2018
NFPA 1963	Standard for Fire Hose Connections	1/5/2017	F2018
NFPA 1965	Standard for Fire Hose Appliances	1/5/2017	F2018
NFPA 1975	Standard on Emergency Services Work Clothing Elements	1/5/2017	F2018
NFPA 1989	Standard on Breathing Air Quality for Emergency Services Respiratory Protection	6/29/2016	A2018
NFPA 2113	Standard on Selection, Care, Use, and Maintenance of Flame-Resistant Garments for		
	Protection of Industrial Personnel Against Short-Duration Thermal Exposures	6/28/2017	A2019