Action on NFPA Codes & Standards

NFPA NEWS

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The NFPA News is a compilation of codes and standards information and activities. We attempt to cover all important details during the codes and standards cycle 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.

Comments Sought on a Proposed Tentative Interim Amendment

The following Tentative Interim Amendment (TIAs) has been proposed to NFPA. It is 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.

The proposed TIA has 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 July/August, 2013 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 codes- and standards-making procedures. 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 codes- and standards-making process.

NFPA 70®-2014

National Electrical Code®

TIA Log No. 1096

Reference: 516.3(A)(1)(a) and 516.10(A) **Comment Closing Date:** May 24, 2013

Submitters: Donald Ankele, UL, LLC and Robert Jones, Independent Electrical

Contractors, Inc. www.nfpa.org/70

1. Remove the indication that 516.3(A)(1)(a) is to be deleted and renumber as needed. This is an error in ROC Comment 14-67 to read as follows:

"(A) Zone Classification of Locations.

- (1) For the purposes of this Article, the Zone system of electrical area classification shall be applied as follows:
- (a) The inside of open or closed containers or vessels shall be considered a Class I, Zone 0 location.

- (b) A Class I, Division 1 location shall be permitted to be alternatively classified as a Class I, Zone 1 location.
- (c) A Class I, Division 2 location shall be permitted to be alternatively classified as a Class I, Zone 2 location.
- (d) A Class II, Division 1 location shall be permitted to be alternatively classified as a Zone 21 location.
- (e) A Class II, Division 2 location shall be permitted to be alternatively classified as a Zone 22 location. [33: 6.2.2]"
- 2. Change the second to last sentence of 516.10(A) and add an informational note as shown in ROC Comment 14-67 to read as follows:

"The installation of electrostatic spraying equipment shall comply with 516.10(A)(1) through (A)(10). Spray equipment shall be listed except as otherwise permitted. All automatic electrostatic equipment systems shall comply with 516.4(A)(1) through (A)(9).

Informational Note: For more information on listing and approval of electrostatic spray equipment, see NFPA 33-2011, Standard for Spray Application Using Flammable or Combustible Materials, Section 11.5. NFPA 33 permits certain electrostatic spray equipment to be approved for use when additional mitigation equipment is employed."

Submitter's Substantiation: This TIA was created because the comment 14-67 as accepted by CMP-14 included wording in that did not comply with the NEC Style Manual in addition to other errors. The TCC directed that the wording be revised to comply with the style manual. In doing so, the entire rewrite of Article 516 that was accepted by CMP-14 was taken out of the 2014 Code cycle because the required revision is a technical change to the proposal. A technical change requires an affirmative ballot of CMP-14. This process is the mechanism to affect that change and simultaneously keep this significant effort in sync with the 2014 NEC.

Emergency Nature: NFPA 70:2011 contains errors that were overlooked during the 2011 revision process and contains major conflicts with other NFPA standards.

It was identified that the 2011 NEC Article 516 text stated that extracted text was taken from the 2011 editions of NFPA 33 and NFPA 34 while the actual extracted text in Article 516 is from the 2007 editions of NFPA 33 and NFPA 34. The task group formed between the Finishing Processes Committee and Code Making Panel 14 rewrote Article 516 in its entirety in order to include the correct 2011 extracted text and to reflect major revisions in both of the referenced standards.

Errata Issued

The following errata have been issued. Copies of these errata are available on the NFPA website on the Document Information Page listed under "List of NFPA codes & standards". Electronic products and pamphlet reprints may have this errata incorporated.

NFPA 70® -Proposed 2014 Edition

National Electrical Code® (Report on Comments)

Reference: 14-1 (Log #392) CC Action

www.nfpa.org/70

The National Electrical Code Technical Correlating Committee notes the following errors in the Report on Comments (ROC) on NFPA 70[®], *National Electrical Code*[®].

1. Comment 14-1 starting on page 236 of the ROC has missing text in the CC Action. Shown below is the CC Action as it should have been published.

Report on Comments A2013 – Copyright, NFPA NFPA 70

14-1 Log #392 NEC-P14 **Final Action: Accept in Principle** (500.2, 504.2, 505.2, 506.2, 513.2, 515.2, and 516.2)

TCC Action: The direction given by the Correlating Committee on Proposal 14-3 was to resolve issues surrounding duplicate or conflicting definitions and to align with definitions in Article 100. The panel action on this comment does not meet the direction given by the Correlating Committee. A Correlating Committee task group will be appointed to address unresolved issues pertaining to definitions throughout the code including revisions to the NEC Style Manual to provide direction for all Code-Making Panels.

The Correlating Committee directs that the parent text of 500.2 be returned to 2011 text as follows:

"500.2 Definitions. For purposes of Articles 500 through 504 and Articles 510 through 516, the following definitions apply."

The Correlating Committee directs the following actions for correlation:

Definition of "Associated Apparatus" Place in Article 504 as revised only.

Definition of "Associated Nonincendive Field Wiring Apparatus" Place in Article 506 as revised only.

Definition of "Combustible Dust" Place in Articles 500 & 506 as revised

Definition of "Combustible Gas Detection System" Place in Articles 500 & 505 as revised

Definition of "Control Drawing" Retain in Article 500

2

Definition of "Cord Connector" Reject. This term is used in Articles 406, 626 as well as throughout the Code.

Definition of "Different Intrinsically Safe Circuits" Retain in Article 504

Definition of "Dust-Ignitionproof" Place in Articles 500 & 506 as revised

Definition of "Dusttight" Place in Articles 500 & 506 as revised.

Delete "(as applied to Hazardous (Classified) Locations)"

Definition of "Electrical and Electronic Equipment" Place in Article 505 only, as revised

Definition of "Encapsulation "m" Retain in Article 505 as revised Definition of "Explosionproof Equipment" Reject this definition in Article 500, it exits in Article 100. Update the referenced standard in the Informational Note in Article 100.

Definition of "Flameproof"d" Retain in Article 505 as revised Definition of "Hermetically Sealed" Place in Article 500 as revised Definition of "Increased Safety "e"" Retain in Article 505 as revised

Definition of "Intrinsic Safety "i" Retain in Article 505 as revised Definition of "Intrinsically Safe Apparatus" Place in Article 504 only

Definition of "Intrinsically Safe Circuit" Retain in Article 504 Definition of "Intrinsically Safe System" Retain in Article 504

Definition of "Nonincendive Circuit" Place in Articles 500 & 506 as revised

Definition of "Nonincendive Component" Place in Article 500 as revised only

Definition of "Nonincendive Equipment" Place in Articles 500 & 506 as revised

Definition of "Nonincendive Field Wiring" Place in Articles 500 & 506

Definition of "Nonincendive Field Wiring Apparatus" Place in Articles 500 & 506 as revised

Definition of "Oil Immersion" Place in Articles 500 as revised

Definition of "Oil Immersion "o" Retain in Article 505 as revised

Definition of "Powder Filling "q"" Retain in Article 505 as revised

Definition of "Pressurization "p"" Retain in Article 505 as revised

Definition of "Pressurized" Place in Article 506 only, as revised

Definition of "Protection by Encapsulation "m" Place in Article 506 only, as revised. Editorially correct last reference from "mD" to "m" in the Informational Note 1.

Definition of "Protection by Enclosure "t" Place in Article 506 only, as revised. Editorially correct last reference from "tD" to "t" in the Informational Note.

Definition of "Protection by Intrinsic Safety "iD"" Retain in Article 506

Definition of "Protection by Pressurization "pD."" Retain in Article 506

Definition of "Purged and Pressurized" Place in Article 500 as revised

Definition of "Simple Apparatus" Place in Articles 504 only, as revised

Definition of "Type of Protection "n" Retain in Article 505 as revised

Definition of "Unclassified Locations" Place in Articles 500 & 505 as revised

Definition of "Zone 20 Hazardous (Classified) Location" Retain in Article 506

Definition of "Zone 21 Hazardous (Classified) Location" Retain in Article 506

Definition of "Zone 22 Hazardous (Classified) Location" Retain in Article 506

Delete sections 501.2, 502.2 & 503.2

Delete proposed parent text in 504.2

Delete proposed revision to parent text in 505.2

Delete proposed revision to parent text in 506.2

Delete proposed revision to parent text in 500.2

Delete 515.2 and definition of "Bulk Plant or Terminal"

Delete proposed revision to parent text in 516.2

Definition of "Aircraft Painting Hangar" Retain in Article 513

Definition of "Mobile Equipment" Retain in Article 513

Definition of "Portable Equipment" Retain in Article 513

Definition of "Flash-Off Area" Place in Article 516 as seen in Comment 14-1

Definition of "Limited Finishing Workstation" Place in Article 516 as seen in Comment 14-1

Definition of "Resin Application Area" Place in Article 516 as seen in Comment 14-1

Definition of "Spray Area" Retain in Article 516 as revised Definition of "Spray Booth" Retain in Article 516 as revised Definition of "Spray Room" Retain in Article 516 as revised Definition of "Unenclosed Spray Area" Place in Article 516 as seen in Comment 14-1

Issue Date: April 5, 2013

NFPA 70®- Proposed 2014 Edition

National Electrical Code® (Report on Comments)

Reference: 2-82 (Log #1480) CC Action

www.nfpa.org/70

The National Electrical Code Technical Correlating Committee notes the following errors in the Report on Comments (ROC) on NFPA 70[®], *National Electrical Code*[®].

1. The Correlating Committee Note on Comment 2-82 is an error and should be deleted in its entirety:

Report on Comments A2013 – Copyright, NFPA NFPA 70

2-82 Log #1480 NEC-P02 (210.52(G))

Final Action: Accept in Principle in Part

TCC Action: The Correlating Committee understands that the Panel Statement to Comment 2-67 was intended to state:

"The proposed informational note states a requirement which is not permitted in Informational notes."

Submitter: Donald R. Offerdahl, Bismarck, ND

Comment on Proposal No: 2-179

3

Recommendation: Revise text to read as follows:

For a one-family dwelling, the following provisions shall apply:

- (1) At least one receptacle outlet, in addition to those for specific equipment, shall be installed in each basement.
- (2) At least one receptacle outlet shall be installed for each car space in each attached garage and in each detached
- (3) At least one receptacle outlet shall be installed in each accessory building with electric power.

The panel statement states "The submitter has not substantiated requiring that the number of receptacles." The substantiation that the panel wants has been witnessed by myself and if the panel asks any electrical inspectors if there is a misuse of extension cords when inspecting the residential homes, the panel will have the substantiation they are asking for by the information obtained from

electrical inspectors throughout the United States.

Revise 210.52(G)(1) as revised in Proposal 2-178a of the ROP as follows:

(1) Garages. In each attached garage and in each detached garage with electric power. The branch circuit supplying this receptacle(s) shall not supply outlets outside of the garage. At least one receptacle outlet shall be installed for each car space.

Panel Meeting Action: Accept in Principle in Part

Revise 210.52(G)(1) as revised in Proposal 2-178a of the ROP as follows:

(1) Garages. In each attached garage and in each detached garage with electric power. The branch circuit supplying this receptacle(s) shall not supply outlets outside of the garage. At least one receptacle outlet shall be installed for each car space.

Panel Statement: The panel revises (G)(1) only which affects garages and maintains the ROP requirements for basements and accessory buildings. The panel rejects the remainder of the proposal. The submitter's substantiation dealt only with receptacles for garages and did not substantiate the changes proposed for basements or accessory buildings.

Number Eligible to Vote: 13

Ballot Results: Affirmative: 11 Negative: 2

Explanation of Negative:

ORLOWSKI, S.: NAHB urges the members of the code making panel to reject this proposal. As NAHB stated at the meeting, no hazard was identified to justify the requirement of an electrical outlet being required for each car space. The submitter has failed, again, to justify the need for an additional outlet based on the number of car spaces in the garage and how adding a receptacle for each car space will reduce the unknown hazard that the submitter alluded too. In addition, as long as homeowners have the ability to purchase extensions cords, they will continue to be used and possibly misused. Misuse of extensions cords can only be addressed through the proper education of the use by the end user.

WILKINSON, R.: Two duplex receptacles could furnish this requirement for a four car garage and you would still not solve the problem. The NEC is not a design manual.

Comment on Affirmative:

HILBERT, M.: Continue to accept the comment. Expanding the number of receptacles in garages will go a long way with reducing the use of extension cords in general while supporting the move to EVs. However, in looking at the action it may have been better to use the term "vehicle space" as opposed to "car space." This question is bound to surface so the term "car space" is intended to include other types of vehicles such as a pickup truck.

Reference: 16-37 (Log #333) CC Action

2. The Correlating Committee Note on Comment 16-37 inadvertently changed the technical requirements of the section and should be deleted in its entirety:

16-37 Log #333 NEC-P16 Final Action: Accept in (770.179) Principle

TCC Action: The Correlating Committee directs that the proposed revision be revised as follows in accordance with the NEC

Style Manual:

770.179(F) Field-Assembled Optical Fiber Cables. Field-assembled optical fiber cable shall comply with 770.179(F)(1) or (2).

- (1) Marking and Listing of Combination of Jacket and Optical Fibers. The specific combination of jacket and optical fibers intended to be installed as a field-assembled optical fiber cable shall be listed in accordance with 770.179(A), (B), or (D) and shall be marked in accordance with table 770.179
- (a) The jacket of a field-assembled optical fiber cable shall have a surface marking indicating the specific optical fibers with which it is listed for use.
- (b) The optical fibers shall have a permanent marking, such as a marker tape, indicating the jacket with which they are listed for use.
- (2) Listing of Jacket Without Fibers. The jacket without fibers shall meet the listing requirements for communications raceways in 800.182(A), (B), or (C) in accordance with the cable marking.

Submitter: Frank W. Peri, Communications Cable & Connectivity Assoc.

Comment on Proposal No: 16-75 **Recommendation:** Revise 770.179(F):

770.179(F) Field-Assembled Optical Fiber Cables. Field-assembled optical fiber cable shall comply with 770.179(F)(1) through (4).

- (1) The specific combination of jacket and optical fibers intended to be installed as a field-assembled optical fiber cable shall be listed in accordance with 770.179(A) Types OFNP and OFCP (plenum), 770.179(B) Types OFNR and OFCR (riser) or 770.179(D) Types OFN and ORC (general-purpose) and shall be marked in accordance with Table 770.179.
- (2) The jacket of a field-assembled optical fiber cable shall have a surface marking indicating the specific optical fibers with which it is listed for use.
- (3) The optical fibers shall have a permanent marking, such as a marker tape, indicating the jacket with which they are listed for use.
- (4) The jacket without fibers shall meet the listing requirements for communications raceways in 800.182(A) Plenum

Communications Raceways and Plenum Cable Routing Assemblies plenum, 800.182(B) Riser Communications

Raceways and Plenum Cable Routing Assemblies riser or 800.182(C) General-Purpose Communications Raceways and General-purpose Cable Routing Assemblies general-purpose in accordance with the cable marking.

The Communications Cable and Connectivity Association supports the actions of CMP 16 to provide for the listing and installation of field-assembled optical fiber cables and thereby reflect actual field practice.

The recommended changes to the text are intended to add clarity and comply with the Correlating Committee directive on this proposal.

Panel Meeting Action: Accept in Principle

Revise 770.179(F)(1) as follows:

(1) The specific combination of jacket and optical fibers intended to be installed as a field-assembled optical fiber cable shall be listed in accordance with 770.179(A), (B) or (D) and shall be marked in accordance with Table 770.179.

Revise 770.179(F)(4) as follows: (4) The jacket without fibers shall meet the listing requirements for communications raceways in

800.182(A), (B) or (C) in accordance with the cable marking.

Panel Statement: The panel has simplified the requirements by

removing the subsection titles. Number Eligible to Vote: 18 Ballot Results: Affirmative: 17 Ballot Not Returned: 1 Ballast, D.

Reference: 17-37 (Log #1513) Panel Meeting Action

3. The Panel Meeting Action explanatory text is being deleted as the action on this Comment is "Accept"

17-37 Log #1513 NEC-P17 Final Action: Accept

(680.25)

Submitter: Donald R. Cook, Shelby County Department of

Development Services

Comment on Proposal No: 17-119

Recommendation: Revise text to read as follows:

Exception: An existing feeder between an existing remote panelboard and service equipment shall be permitted to run in flexible metal conduit or an approved cable assembly that includes an equipment grounding conductor within its outer sheath. The equipment grounding conductor shall comply with 250.24(A)(5). (2) Aluminum Conduit. Aluminum conduit shall not be permitted in the pool area where subject to corrosion. (B) Grounding. An equipment grounding conductor shall be installed with the feeder conductors between the grounding terminal of the pool equipment panelboard and the grounding terminal of the applicable service equipment or source of a separately derived system. For other than (I) existing feeders covered in 680.25(A), exception, or (2) feeders to separate buildings that do not utilize an insulated equipment grounding conductor in accordance with 680.25(8)(2), this equipment grounding conductor shall be insulated. (1) Size. This conductor shall be sized in accordance with 250.122 but not smaller than 12 AWG. On separately derived systems, this conductor shall be sized in accordance with 250.30(A)(3) but not smaller than 8 AWG. (2) Separate Buildings. A feeder to a separate building or structure shall be permitted to supply swimming pool equipment branch circuits, or feeders supplying swimming pool equipment branch circuits, if the grounding arrangements in the separate building meet the requirements in 250.32(8). Where installed in other than existing feeders covered in 680.25(A), Exception, a separate equipment grounding conductor shall he an insulated conductor. Substantiation: Panel action on Proposals 17- 119 and 17-120 deleted the exception in 680.25(A). 2011 NEC references to that exception in 680.25(B) and 680.25(B){2) must be eliminated to correlate with the panel action on those proposals.

Panel Meeting Action: Accept

Revise 680.25 to read:

Exception: An existing feeder within a one-family dwelling unit or two-family dwelling unit between an existing remote panelboard and service equipment shall be permitted to run in flexible metal conduit or an approved cable assembly that includes an insulated equipment grounding conductor within its outer sheath. The equipment grounding conductor shall comply with 250.24(A)(5). (2) Aluminum Conduit. Aluminum conduit shall not be permitted in the pool area where subject to corrosion. (B) Grounding. An equipment grounding conductor shall be installed with the feeder conductors between the grounding terminal of the pool equipment panelboard and the grounding terminal of the applicable service equipment or source of a separately derived system. For other than (I) existing feeders covered in 680.25(A), exception, or (2) feeders to separate buildings that do not utilize an insulated equipment grounding conductor in accordance with 680.25(8)(2), this equipment grounding conductor shall be insulated. (1) Size. This conductor shall be sized in accordance with 250.122 but not smaller than 12 AWG. On separately derived systems, this conductor shall be sized in accordance with 250.30(A)(3) but not smaller than 8 AWG. (2) Separate Buildings: A feeder to a separate building or structure shall be permitted to supply swimming pool equipment branch circuits, or feeders supplying swimming pool equipment branch circuits, if the grounding arrangements in the separate building meet the requirements in 250.32(8). Where installed in other than existing feeders covered in 680.25(A), Exception, a separate equipment grounding conductor shall he an insulated conductor.

Panel Statement:

Number Eligible to Vote: 10 **Ballot Results:** Affirmative: 10 **Comment on Affirmative:**

Issue Date: April 10, 2013

NFPA 1962-2013 Edition

Standard for the Care, Use, Inspection, Service Testing, and Replacement of Fire Hose, Couplings, Nozzles, and Fire Hose **Appliances**

Reference: 4.5.4 and 4.8 Errata No.: 1962-13-1 www.nfpa.org/1962

The Committee on Fire Hose notes the following errors in the 2013 edition of NFPA 1962, Standard for the Care, Use, Inspection, Service Testing, and Replacement of Fire Hose, Couplings, Nozzles, and Fire Hose Appliances.

1. Revise 4.5.4 to read as follows:

- **4.5.4** If the hose fails the physical inspection (see 4.5.1), it shall be removed from service and either repaired as necessary and servicetested as specified in Section 4.8, Section 4.9, or Section 4.10 or, as appropriate; or condemned.
- 2. Change the cross reference in 4.8.2 to read as follows:
- 4.8.2* Hose manufactured during July 1987 or after that date to the 1987 or subsequent editions of NFPA 1961 shall be service tested as specified in Section 4.8 7.2.

Issue Date: March 25, 2013

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Tentative Interim Amendments Issued

The Standards Council, at its March 5-6, 2013 meeting, issued the following TIAs. Copies of these TIAs are also available on the NFPA website under List of Codes and Standards, accessible by the document's link below or by email at tias_errata_fis@nfpa.org.

NFPA 58-2011

Liquefied Petroleum Gas Code

Reference: 11.1.1, A.11.1.1, and 11.15.2

(SC 13-3-6/TIA Log # 1079) (see NFPA News December, 2012)

www.nfpa.org/58

NFPA 59A-2013

Standard for the Production, Storage, and Handling of Liquefied

Natural Gas (LNG)

Reference: Table 15.6.1 and Table 15.8.4.1

(SC 13.3.7/TIA No. 1090) (see NFPA News January, 2013)

www.nfpa.org/59A

NFPA 1917-2013

Standard for Automotive Ambulances
Reference: 4.17, 4.17.1, 4.17.2, and 4.17.3

(SC 13.3.15/TIA No. 1088) (see NFPA News January, 2013)

www.nfpa.org/1917

NFPA 1917-2013

Standard for Automotive Ambulances

Reference: 4.12.3

(SC 13.3.16/TIA No. 1089) (see NFPA News January, 2013)

www.nfpa.org/1917

NFPA 1971-2013

Standard on Protective Ensembles for Structural Fire Fighting and

Proximity Fire Fighting

Reference: Various
(SC 13.3.18/TIA No. 1092)
(see NFPA News January, 2013)

www.nfpa.org/1971

NFPA 2112-2012

Standard on Flame-Resistant Garments for Protection of Industrial

Personnel Against Flash Fire

TIA Log No. 1093

Reference: 7.1.5.1 and 7.1.5.2 (SC 13.3.19/TIA No. 1093) (see NFPA News January, 2013)

www.nfpa.org/2112

The Standards Council issued the following TIAs with decisions. The associated decision can be located on the document's information page accessible by the below link.

NFPA 99-2012

Health Care Facilities Code

Reference: 5.1.1.6, 5.2.1.2, and 5.3.1.1.2

(SC 13.3.8/TIA No. 1084) (see NFPA News January, 2013)

www.nfpa.org/99

D#13-1, Final Decision on Council Agenda Item 13-3-8-d, TIA

No. 1084

NFPA 1001-2013

Standard for Fire Fighter Professional Qualifications

Reference: 4.1(3)

(SC 13.3.13/TIA No. 1087)

(see NFPA News January, 2013)

www.nfpa.org/1001

<u>D#13-4, Final Decision on Council Agenda Item 13-3-13-e, TIA</u>

No. 1087

NFPA 1124-2013

Code for the Manufacture, Transportation, Storage, and Retail

Sales of Fireworks and Pyrotechnic Articles

Reference: 2.2, 6.1.3, 6.5.1, 6.5.1.1, 6.5.1.2, 7.3.1.1, 7.3.1.2, 7.3.6,

7.3.7, 7.3.7.1, 7.4.4.2, 7.4.5.1, 7.5.4, A.6.5.1, A.6.5.1.1, A.7.3.6, A.7.3.7, A.7.5.1.1, and Index

(SC 13-3-14/TIA Log #1094)

www.nfpa.org/1124

D#13-2, Short Decision on Council Agenda Item 13-3-14-d, TIA

No. 1094

Tentative Interim Amendments Not Issued

The Standards Council, at its March 5-6, 2013 meeting, did not issue the following TIAs:

NFPA 13R-2013

Standard for the Installation of Sprinkler Systems in Low-Rise

Residential Occupancies

Reference: A.1.1 (13-3-3/TIA No. 1081)

(see NFPA News December, 2012)

NFPA 25-2011

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Standard for the Inspection, Testing, and Maintenance of Water-

Based Fire Protection Systems

Reference: 8.3.2 (13-3-4/TIA No. 1082)

(see NFPA News December, 2012)

NFPA 58-2011 and Proposed 2014

Liquefied Petroleum Gas Code

Reference: 5.2.8.3(C)(7), 5.7.2.5(A), 5.7.2.6, Table 5.7.2.6, 5.7.2.7,

5.7.2.8, and E.2.2 (13-3-5/TIA No. 1074)

(see NFPA News December, 2012)

NFPA 99-2012

Health Care Facilities Code

Reference: 7.1 (13-3-9/TIA No. 1085)

(see NFPA News January, 2013)

NFPA 99-2012

Health Care Facilities Code

Reference: 7.3.3.1.1, 7.3.3.1.2, and 7.4.3.1.1

(13-3-10/TIA No. 1086)

(see NFPA News January, 2013)

NFPA 1971-2013

Standard on Protective Ensembles for Structural Fire Fighting and

Proximity Fire Fighting
Reference: 7.10.2 and 8.5
(SC 13.3.17/TIA No. 1091)
(see NFPA News January, 2013)

Seeking Comments on Proposed New Standard for the Application of Hybrid, Gas, and Fine Water Droplet Systems

At its March 2013 meeting, the NFPA Standards Council considered and reviewed the following proposed new standard and is seeking public review and comment by May 30, 2013:

The Council reviewed the request of William Reilly of Victaulic that NFPA establish a new standard for the application of hybrid, gas, and fine water droplet systems. Submit Comments

After review of all the material before it, the Council voted to publish a notice to solicit public comments on the need for the project, information on resources on the subject matter, those interested in participating if established or have experience in the intended application of this technology, and as such, would be affected by the development of an installation standard. The Council is specifically looking for manufacturers that are actively developing hybrid droplet systems and whether there are enough common installation practices and procedures available to support a standard, and the intended application for this technology. The Council is also seeking input on whether the subject matter could be covered by an existing technical committee or possibly through the creation of a new document. Read SC Agenda Item 13-3-20 for additional background

Seeking Expertise in the Textile and Garment Care Processes Industry

NFPA 32, Standard for Drycleaning Plants, prescribes safeguards intended to prevent fires and explosions involving drycleaning processes and to minimize the personal injury and property damage consequences of such incidents. The NFPA Technical Committee on Textile and Garment Care Processes is considering a full rewrite of the existing NFPA 32 in order to bring the standard up to date with current industry practices and to make the document more user friendly. Revisions will reflect current technology and may include provisions for ensuring the integrity of the solvents and materials used in the drycleaning process. Other modifications being considered include an enhanced chapter on work practices.

The NFPA is seeking public input on the next revision of NFPA 32 and is also seeking new committee members.

To view NFPA 32 online, go to the document's information page at http://www.nfpa.org/32 (you will be asked to sign-in or create a free online account before viewing the document). Once on the page, the Next edition tab contains the link to submit public input online. If you feel there are revisions or clarifications that should be made to the document, go directly to the section of the document, make the suggested changes, and provide a reason for this recommended change. NFPA is accepting Public Input until the January 3, 2014 deadline for the next revision of this document. The technical committee considers public input received at their First Draft meeting.

If interested in applying to the technical committee, go to the Technical Committee tab to submit a committee application online. Also, you may request to join a task group or attend a committee meeting. If you are interested in joining a task group, participating in a meeting, or have any other questions on the upcoming revision of NFPA 32, please contact Nancy Pearce at: npearce@nfpa.org

NFPA Conference and Expo, Chicago, June 10-13

Online registration is now available for 2013 NFPA Conference & Expo in Chicago. Technical Committee members receive a discount on a full conference registration. This includes the General Session, all Education Sessions, Association Technical Meeting and the Expo.

New option this year for more flexible scheduling!

If you decide that you do not need the 150 sessions+ and seminars and all the other good stuff, then we have a 2-day Association Technical Meeting Only registration option. You can check out the exhibits and attend the Association Technical Meeting both days or pick the day that is relevant to you. You do not have to pick which

day to attend the Association Technical Meeting. We hope you enjoy this added flexibility for your busy schedule while in Chicago!

Association Technical Meeting Only Wednesday, June 12 and/or Thursday, June 13 \$200.00 – flat fee

Committee Leadership Conference

The Committee Leadership Conference (CLC) will be held on Sunday, June 9, 2013, during the NFPA Conference and Expo[®] at the McCormick Place Convention Center, Chicago, IL. The registration for the CLC will start at 8:00 a.m. on June 9th.

The Committee Leadership Conference is held at each June Annual Meeting. This Conference is an interactive training program that provides each NFPA Committee officer and member with specific training in carrying out the duties and responsibilities of committee work. This session will be based on the new regulations, *Regulations Governing the Development of NFPA Standards*. The CLC is open to anyone who wishes to attend. To reserve a seat, please contact the Codes and Standards Administration at 617-984-7240 or by email at stds_admin@nfpa.org.

Standards Forum

The NFPA Standards Forum will be held on Tuesday, June 11, 2013, during the NFPA Conference and Expo® at the McCormick Place Convention Center, Chicago, IL. NFPA has streamlined and simplified the Codes and Standards Process. Similar to last year, at this session technical committee members and interested parties will be able to hear about the latest changes to the *New Regulations Governing the Development of NFPA Standards* and the associated software under development.

Attendees will have a chance to see the Electronic Submission System available on NFPA's website. This system allows the public to electronically submit Public Input (formerly Proposals) and Public Comments (formerly Comments) directly to the document, and after the closing dates, virtually render a "publication ready" document. Technical Committee members will learn the ease of the system's functionality that will ultimately simplify committee meetings.

The Standards Forum is open to any registered conference attendee who wishes to attend.

NFPA News in Brief

Latest News directly impacting NFPA's Codes and Standards.

Big Retailer, Big Storage, Big Hazard, Big Challenge

The international retailer IKEA joins insurers, sprinkler manufacturers, and other stakeholders in devising protection criteria for

hazardous stored products that they hope can soon be included in NFPA 13, Installation of Sprinkler Systems. **Read more**

A nightclub fire raises the question of hazardous interior finish materials

Requirements for interior finishes are in the Life Safety Code® for good reason. Similarities between The Station nightclub fire in Rhode Island and the more recent Kiss Nightclub fire in Brazil are sobering, including the issue of certain interior finishes. As was the case in The Station fire, combustible insulating foam appears to have been a major factor in how the Kiss fire began and spread. **Read more**

Does the code allow fire alarm systems to interface with non-fire alarm systems?

Wayne Moore, P.E., FSFPE, a principle with Hughes Associates talks about fire alarm systems and the systems that interconnect with them in his latest NFPA Journal column.

Chapter 21 of NFPA 72®, National Fire Alarm and Signaling Code, covers emergency control function interfaces, or the interconnection of non-fire alarm systems with fire alarm systems. **Read more**

Think Big-Green design, HVLS fans, and the challenges for sprinkler designers + installers

More on the challenges posed by high-volume, low-speed fans for sprinkler designers and installers. The world would be a lot easier for sprinkler system designers if sprinklers were the only system in the building. The reality is that between mechanical systems, plumbing systems, structural systems, and all the other components necessary to make a building function, the sprinkler designer has many challenges to effectively locate sprinklers in a building. **Read more**

The heart of an emergency power supply system

NFPA 110 provides performance requirements for emergency systems. Requirements covering the installation and operation of the EPS are found in the National Electrical Code® (NEC®) and, depending on the type of EPS, in either NFPA 110, Emergency and Standby Power Systems, or NFPA 111, Stored Electrical Energy Emergency and Standby Power Systems. Read more

NFPA Offers Free Access to Codes and Standards

As part of its commitment to enhancing public safety, NFPA makes its codes and standards available for free online review. On-demand review of NFPA's consensus documents conveniently places important safety information on the desktops of traditional users as well as others who have a keen interest. Even though NFPA owns those copyrights, we have offered free access to all of our codes and standards on our web site for the past 10 years.

April 2013

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March Standards Council Meeting Minutes Now Available

The NFPA Standards Council met on March 6-7, 2013 at NFPA HQ, Quincy, MA. The minutes are now posted on NFPA's website at http://www.nfpa.org/SC. Copies of Standard Council minutes, decisions and agendas from any Council meetings can also be obtained by email at stds admin@nfpa.org, or write to Codes and Standards Administration, NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471.

Committee Calendar

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). If you are interested in attending an NFPA Technical Committee meeting as a guest, please read NFPA's Regulations Governing the Development of NFPA Standards (Section 3.3.3.3) for further information.

First Draft Meeting (formerly known as ROP Meeting) Second Draft Meeting (formerly known as ROC Meeting)

April 2013

- Pre-Incident Planning (1620 First Draft), San Antonio, TX 16 - 1823 - 24Cultural Resources (914 First Draft), Victoria, BC, Canada 23-25 Gaseous Fire Extinguishing Systems (12, 12A, 2001 First Draft), St. Petersburg, FL
- 25 Fire Protection for Nuclear Facilities (804, 805, 806 First Draft), Augusta, GA
- 30-May 2 Fire Service Occupational Safety and Health (1581, 1583, 1584 First Draft), Ft. Lauderdale, FL

May 2013

- Fire Department Ground Ladders (1931, 1932 First Draft) St. Louis, MO
- 1 3Laboratories Using Chemicals (45 First Draft), Annandale, NJ
- 8-9 Aircraft Rescue and Fire Fighting (405, 408, 422 First Draft Meeting), Coconut Grove, FL
- Loss Prevention Procedures and Practices (600, 601 First Draft), Linthicum Heights, MD
- 13 Subterranean Structures (520 First Draft), Telephone / Web Conference
- 13 14Fire Safety and Emergency Symbols (170 First Draft) Austin, TX
- Carbon Monoxide Detection (720 Second Draft), 14-15 Newport, RI
- Building Construction (220, 221, 5000 Second Draft) 20 San Diego, CA
- 20 Building Systems (5000 Second Draft), San Diego, CA
- 20 21Means of Egress (101, 5000 Second Draft), San Diego, CA

- 21 Building Service & Fire Protection Equipment (101, 5000 Second Draft), San Diego, CA
- 21 Fire Protection Features (101, 5000 Second Draft),
- 21 Structures, Construction & Materials
- (703, 5000 Second Draft), San Diego, CA
- 21 22Electrical Systems, (99 Second Draft), New Orleans, LA

San Diego, CA

- 21 23Electric Generating Plants (850, 851, 853 First Draft), NFPA HQ, Quincy, MA
- 22 23Foam (11 First Draft), Atlanta, GA
- 22 23Mining Facilities (120, 122 First Draft), Schaumburg, IL
- 22-23 Fundamentals (101, 5000 Second Draft), San Diego, CA
- 23 Furnishings and Contents (101, 5000 Second Draft) San Diego, CA
- 23 24Hyperbaric and Hypobaric Facilities (99 Second Draft), New Orleans, LA

June 2013

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- 3 Fundamentals (99 Second Draft), Ft. Lauderdale, FL
- 4 Electrical Equipment Evaluation (790, 791 Second Draft), web/teleconference
- 4-5 Piping Systems (99 Second Draft), Ft. Lauderdale, FL
- 4-7 Hydrogen Technology (2 First Draft), NFPA HQ, Quincy, MA
- 10 13NFPA Conference & Expo, Chicago, IL
- 18-19 National Fuel Gas Code (54 Second Draft), Portland, ME
- Assembly Occupancies (101, 5000 Second Draft) 24 San Diego, CA
- 24 Residential Occupancies (101, 5000 Second Draft) San Diego, CA
- Public Emergency Reporting Systems (72 First Draft), 24-25 St. Louis, MO
- 24-25 Initiating Devices for Fire Alarm and Signaling Systems (72 First Draft), St. Louis, MO
- 24 26Supervising Station Fire Alarm and Signaling Systems (72 First Draft), St. Louis, MO
- 24 28Electrical Safety in the Workplace (70E Second Draft) Savannah, GA
- 25 Educational and Day-Care Occupancies (101, 5000 Second Draft), San Diego, CA
- 25 Board and Care Facilities (101, 5000 Second Draft) San Diego, CA
- 26 Industrial and Storage and Miscellaneous Occupancies (101, 5000 Second Draft), San Diego, CA
- 26 Health Care Occupancies (101, 5000 Second Draft) San Diego, CA
- 26 Correlating Committee on Boiler Combustion Systems Hazards (85 CC First Draft), NFPA HQ, Quincy, MA
- 26 28Notification Appliances for Fire Alarm and Signaling Systems (72 First Draft), St. Louis, MO
- 26 28Single- and Multiple-Station Alarms and Household Fire Alarm Systems (72 First Draft)

Mercantile and Business Occupancies(101, 5000 Second Draft), San Diego, CA

July 2013

- Detention and Correctional Occupancies (101, 5000 Second Draft), web/teleconference
- 8–12 Electrical Equipment of Industrial Machinery (79 Second Draft), Portland, ME
- Sprinkler System Discharge Criteria (13 pre-First Draft)St. Louis, MO
- 9 Sprinkler System Installation Criteria (13 pre-First Draft) St. Louis, MO
- Joint Meeting: Sprinkler System Discharge Criteria and Sprinkler System Installation Criteria (13 pre-First Draft) St. Louis, MO
- 10–11 Hanging and Bracing of Water-Based Fire Protection Systems (13 pre-First Draft), St. Louis, MO
- 10–11 Residential Sprinkler Systems (13D, 13R pre-First Draft)
 St. Louis, MO
- 10–11 Private Water Supply Piping Systems (13, 24, and 291 pre-First Draft), St. Louis, MO
- 29-Aug 1 Standards Council, NFPA HQ, Quincy, MA
- 30–Aug 1 Commissioning and Integrated Testing (3 and 4 Second Draft), Indianapolis, IN

August 2013

- 7–8 LP-Gases at Utility Gas Plants (59 Second Draft), Denver, CO
- 12–13 Hanging and Bracing of Water-Based Fire Protection Systems (13 First Draft), Nashville, TN
- 14–15 Private Water Supply Piping Systems (13, 24, and 291 First Draft), Nashville, TN
- 20 Alternative Approaches to Life Safety (101A First Draft), Baltimore-Washington Intl Airport area
- 20–23 Sprinkler System Installation Criteria (13 First Draft) Nashville, TN
- 25–27 Sprinkler System Discharge Criteria (13 First Draft) Nashville, TN
- 28–30 Residential Sprinkler Systems (13D, 13R First Draft) Nashville, TN

September 2013

- 9–11 Protected Premises Fire Alarm and Signaling Systems (72 First Draft), St. Louis, MO
- 9–11 Emergency Communication Systems (72 First Draft) St. Louis, MO
- 9–12 Fire Department Apparatus (1901, 1906 First Draft), San Diego, CA
- 10–12 Wastewater Treatment Plants (820 First Draft), Columbus, OH
- 11–13 Fundamentals of Fire Alarm and Signaling Systems (72 First Draft), St. Louis, MO
- 11–13 Testing and Maintenance of Fire Alarm and Signaling Systems (72 First Draft), St. Louis, MO
- 24-25 Aerolsol Products (30B Second Draft), Northbrook, IL

November 2013

5–7 Hazardous Chemicals (40, 400 First Draft), Herndon, VA

13–14 Fire Doors and Windows (80, 105 First Draft), Pittsburg, PA

Committees Seeking Members

The Committee on Aerosol Extinguishing Technology is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, and User. This Committee is responsible for NFPA 2010, Standard for Fixed Aerosol Fire Extinguishing Systems.

The Committee on Aerosol Products is seeking members in the interest classifications of Installer/Maintainer, Applied Research/ Testing Laboratory, Consumer, Enforcer, Labor, and User. The Committee is responsible for NFPA 30B, Code for the Manufacture and Storage of Aerosol Products.

The Committee on Air Conditioning is seeking members in the interest classifications of Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and User. This Committee is responsible for NFPA 90A, Standard for the Installation of Air-Conditioning and Ventilating Systems and NFPA 90B, Standard for the Installation of Warm Air Heating and Air-Conditioning Systems.

The Committee on Aircraft Fuel Servicing is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert, and User. This Committee is responsible for NFPA 407, *Standard for Aircraft Fuel Servicing*.

The Committee on Aircraft Maintenance Operations is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and Manufacturer. This Committee is responsible for NFPA 410, *Standard on Aircraft Maintenance*.

The Committee on Animal Housing Facilities is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and Manufacturer. This Committee is responsible for NFPA 150, Standard on Fire and Life Safety in Animal Housing Facilities.

The Committee on Boiler Combustion System Hazards—Fluidized Bed Boilers is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Special Expert, and User. This Committee is responsible for Chapter 7 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The Committee on Boiler Combustion System Hazards—Fundamentals is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and User. This Committee is responsible for Chapters 1, 2, 3 and 4 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The Committee on Boiler Combustion System Hazards—Heat Recovery Steam Generators is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and User. This Committee is responsible for Chapter 8 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The Committee on Boiler Combustion System Hazards—Pulverized Fuel Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, and Labor. This Committee is responsible for Chapter 9 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The Committee on Boiler Combustion System Hazards—Single Burner Boilers is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and User. This Committee is responsible for Chapter 5 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The Committee on Boiler Combustion System Hazards—Stoker Operations is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and Manufacturer. This Committee is responsible for stoker material, Chapter 10 in NFPA 85, Boiler and Combustion Systems Hazards Code.

The Committee on Building Code—Assembly Occupancies is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, and Manufacturer. This Committee is responsible for Chapter 16 in NFPA 5000®, Building Construction and Safety Code®.

The Committee on Building Code—Board and Care Facilities is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer, and User. This Committee is responsible for Chapter 26 in NFPA 5000®, Building Construction and Safety Code®.

The Committee on Building Code—Building Construction is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and User. This Committee is responsible for Chapter 7, Sections 8.3, 8.4 and Annex D in NFPA 5000®, Building Construction and Safety Code®; NFPA 220, Standard on Types of Building Construction; and NFPA 221, Standard for High Challenge Fire Walls, Fire Walls, and Fire Barrier Walls.

The Committee on Building Code—Building Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for Chapter 12, Chapters 49-54 and Annex B in NFPA 5000®, Building Construction and Safety Code® and NFPA 900, Building Energy Code.

The Committee on Building Code—Detention and Correctional Occupancies is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Special Expert and User.. This Committee is responsible for Chapter 21 in NFPA 5000®, Building Construction and Safety Code®.

The Committee on Building Code—Educational and Day-Care Occupancies is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer and User. This Committee is responsible for Chapters 17 and 18 in NFPA 5000®, Building Construction and Safety Code®.

The Committee on Building Code—Furnishings and Contents is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, and User. This Committee is responsible for Chapter 10 in NFPA 5000®, Building Construction and Safety Code®.

The Committee on Building Code—Industrial, Storage, and Miscellaneous Occupancies is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for Chapters 29-31 and 33-34 in NFPA 5000®, Building Construction and Safety Code®.

The Committee on Building Code—Means of Egress is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, and Labor. This Committee is responsible for Chapter 11 in NFPA 5000®, Building Construction and Safety Code®.

The Committee on Building Code—Structures, Construction and Materials is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Special Expert and User. This Committee is responsible for Chapter 32 and Chapters 25-48 in NFPA 5000®, Building Construction and Safety Code®.

The Committee on Chimneys, Fireplaces, and Venting Systems for Heat-Producing Appliances is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, and User. This Committee is responsible for NFPA 211, Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances.

The Committee on Classification and Properties of Hazardous Chemical Data is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for NFPA 704, Standard System for the Identification of the Hazards of Materials for Emergency Response.

The Committee on Construction and Demolition is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer and User. The Committee is responsible for NFPA 241, Standard for Safeguarding Construction, Alteration, and Demolition Operations.

The Correlating Committee on Combustible Dusts is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This correlating committee oversees the technical committee on Fundamentals of Combustible Dusts and the technical committees for the following documents; NFPA 61 Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities; NFPA 91, Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Noncombustible Particulate Solids; NFPA 484, Standard for Combustible Metals; NFPA 654, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids; NFPA 652, Standard on Combustible Dusts; NFPA 655, Standard for Prevention of Sulfur Fires and Explosions; and NFPA 664, Standard for the Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities.

The Committee on Fundamentals of Combustible Dusts is seeking members in the interest classifications of Enforcer. This Committee is responsible for NFPA 652, *Standard on Combustible Dusts*.

The Committee on Combustible Dusts—Wood and Cellulosic Materials Processing is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Consumer, Enforcer, Labor, Special Expert and User. This Committee is responsible for NFPA 664, Standard for the Prevention of Fire and Explosions in Wood Processing and Woodworking Facilities.

The Committee on Common Mass Evacuation Planning is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, and User. This Committee is responsible for developing a Standard to establish a common set of criteria for mass evacuation plans hereinafter referred to as the plan.

The Committee on Data Exchange for the Fire Service is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Laborand Manufacturer. This committee is responsible for NFPA 950, Standard for Data Development and Exchange for the Fire Service.

The Committee on Electrical Equipment in Chemical Atmospheres is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and Manufacturer. This Committee is responsible for NFPA 496, Standard for Purged and Pressurized Enclosures for Electrical Equipment; 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; and NFPA 499, Recommended Practice for the Classification of Combustible Dusts and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas.

The Committee on Electrical Equipment Evaluation is seeking members in the interest classifications of Installer/Maintainer, Applied Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible

for NFPA 790, Standard for Competency of Third-Party Field Evaluation Bodies, and NFPA 791, Recommended Practice and Procedures for Unlabeled Electrical Equipment Evaluation.

The Committee on Electronic Computer Systems is seeking members in the interest classification of Enforcer. The Committee is responsible for NFPA 75, Standard for the Protection of Information Technology Equipment.

The Committee on Emergency Medical Services is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 450, *Guide for Emergency Medical Services and Systems*.

The Committee on Emergency Power Supplies is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, and Special Expert. This Committee is responsible for NFPA 110, Standard for Emergency and Standby Power Systems, and NFPA 111, Standard on Stored Electrical Energy Emergency and Standby Power Systems.

The Committee on Emergency Services Organization Risk Management is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer, and User. This Committee is responsible for NFPA 1201, Standard for Providing Fire and Emergency Services to the Public, and NFPA 1250, Recommended Practice in Fire and Emergency Service Organization Risk Management.

The **Committee on Explosives** is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and User. This Committee is responsible for NFPA 495, *Explosive Materials Code and* NFPA 498, *Standard for Safe Havens* and *Interchange Lots for Vehicles Transporting Explosives*.

The Committee on Explosion Protection Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, and Labor. This Committee is responsible for NFPA 67, Guideline on Explosion Protection for Gaseous Mixtures in Pipe Systems; NFPA 68, Standard on Explosion Protection By Deflagration Venting; and NFPA 69, Standard on Explosion Prevention Systems.

The Committee on Exposure Fire Protection is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and User. This Committee is responsible for NFPA 80A, Recommended Practice for Protection of Buildings from Exterior Fire Exposures.

The Committee on Finishing Processes is seeking members in the interest classification of Enforcer. This Committee is responsible for NFPA 33, Standard for Spray Application Using Flammable or Combustible Materials and NFPA 34, Standard for Dipping, Coating, and Printing Processes Using Flammable or Combustible Liquids.

The Committee on Fire and Emergency Service Organization and Deployment—Career is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Manufacturer and User. This Committee is responsible for NFPA 1710, Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operations to the Public by Career Fire Departments.

The Committee on Fire and Emergency Service Organization and Deployment—Volunteer is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer, and Special Expert. This Committee is responsible for NFPA 1720, Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operations to the Public by Volunteer Fire Departments.

The Correlating Committee on Fire and Emergency Services Protective Clothing and Equipment is seeking members in the interest classifications of Installer/Maintainer, Insurance, Consumer, Enforcer, Labor, Special Expert and User. This Correlating Committee oversees the technical committees for the following documents; NFPA 1800, Standard on Electronic Safety Equipment for Emergency Services (proposed); NFPA 1801, Standard on Thermal Imagers for the Fire Service; NFPA 1851, Standard on Selection, Care, and Maintenance of Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting; NFPA 1852, Standard on Selection, Care, and Maintenance of Open-Circuit Self-Contained Breathing Apparatus (SCBA); NFPA 1855, Standard for Selection, Care, and Maintenance on Protective Ensembles for Technical Rescue Incidents; NFPA 1951, Standard on Protective Ensembles for Technical Rescue Incidents; NFPA 1952, Standard on Surface Water Operations Protective Clothing and Equipment; NFPA 1953, Standard on Protective Ensembles for Contaminated Water Diving (proposed); NFPA 1971, Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting, NFPA 1975, Standard on Station/Work Uniforms for Emergency Services; NFPA 1977, Standard on Protective Clothing and Equipment for Wildland Fire Fighting, NFPA 1981, Standard on Protective Clothing and Equipment for Wildland Fire Fighting; NFPA 1982, Standard on Personal Alert Safety Systems (PASS); NFPA 1983, Standard on Life Safety Rope and Equipment for Emergency Services; NFPA 1984, Standard on Respirators for Wildland Fire-Fighting Operations; NFPA 1989, Standard on Breathing Air Quality for Emergency Services Respiratory Protection; NFPA 1991, Standard on Vapor-Protective Ensembles for Hazardous Materials Emergencies; NFPA 1992, Standard on Liquid Splash- Protective Ensembles and Clothing for Hazardous Materials Emergencies; NFPA 1994, Standard on Protective Ensembles for First Responders to CBRN Terrorism Incidents; and NFPA 1999, Standard on Protective Clothing for Emergency Medical Operations.

The Committee on Fire and Emergency Services Protective Clothing and Equipment—Emergency Medical Services Protective Clothing and Equipment is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 1999, Standard on Protective Clothing for Emergency Medical Operations.

The Committee on Fire and Emergency Services Protective Clothing and Equipment—Special Operations Protective Clothing and Equipment is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and Special Expert. This Committee is particularly seeking members with expertise in contaminated water operations protective clothing and equipment. This Committee is responsible for NFPA 1951; Standard on Protective Ensemble for Technical Rescue Incidents; NFPA 1952, Standard on Surface Water Operations Protective Clothing and Equipment; NFPA 1975, Standard on Station/Work Uniforms for Fire and Emergency Services; and NFPA 1983, Standard on Life Safety Rope and Equipment for Emergency Services.

The Committee on Wildland Fire Fighting Protective Clothing and Equipment is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 1977, Standard on Protective Clothing and Equipment for Wildland Fire Fighting.

The Committee on Fire Department Ground Ladders is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 1931, Standard for Manufacturer's Design of Fire Department Ground Ladders, and NFPA 1932, Standard on Use, Maintenance, and Service Testing of In-Service Fire Department Ground Ladders

The Committee on Fire Department Rescue Tools is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, and Special Expert. This Committee is responsible for NFPA 1936, Standard on Powered Rescue Tools.

The Committee on Fire Doors and Windows is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer and Labor. This Committee is responsible for NFPA 80 Standard for Fire Doors and Other Opening Protectives and NFPA 105 Standard for the Installation of Smoke Door Assemblies and Other Opening Protectives.

The Committee on Fire Hose is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Special Expert and User. This Committee is responsible for NFPA 1961, Standard on Fire Hose; NFPA 1962, Standard for the Inspection, Care, and Use of Fire Hose, Couplings, and Nozzles and the Service Testing of Fire Hose; NFPA 1963, Standard for Fire Hose Connections; NFPA 1964, Standard for Spray Nozzles, and NFPA 1965, Standard for Fire Hose Appliances.

The **Committee on Fire Reporting** is seeking members in the interest classifications of Installer/Maintainer, Applied Research/ Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 901, *Standard Classifications for Incident Reporting and Fire Protection Data*.

The Committee on Fire Safety and Emergency Symbols is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 170, Standard for Fire Safety and Emergency Symbols.

The Committee on Fire Tests is seeking members in the interest classifications of Installer/Maintainer, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 252, Standard Methods of Fire Tests of Door Assemblies; NFPA 253, Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source; NFPA 257, Standard on Fire Test for Window and Glass Block Assemblies; NFPA 259, Standard Test Method for Potential Heat of Building Materials; NFPA 260, Standard Methods of Tests and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture; NFPA 261, Standard Method of Test for Determining Resistance of Mock-Up Upholstered Furniture Material Assemblies to Ignition by Smoldering Cigarettes; NFPA 262, Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces; NFPA 265, Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Coverings on Full Height Panels and Walls; NFPA 268, Standard Test Method for Determining Ignitibility of Exterior Wall Assemblies Using a Radiant Heat Energy Source; NFPA 269, Standard Test Method for Developing Toxic Potency Data for Use in Fire Hazard Modeling; NFPA 270, Standard Test Method for Measurement of Smoke Obscuration Using a Conical Radiant Source in a Single Closed Chamber; NFPA 273, Standard Method of Test for Determining the Degrees of Combustibility of Building Materials (Proposed); NFPA 274, Standard Test Method to Evaluate Fire Performance Characteristics of Pipe Insulation; NFPA 275, Standard Method of Fire Tests for the Evaluation of Thermal Barriers Used Over Foam Plastic Insulation; NFPA 276, Standard Method of Fire Tests for Determining the Heat Release Rate of Roofing Assemblies with Combustible Above-Deck Roofing Components; NFPA 284, Standard Test Method for Mattresses for Correctional Occupancies (Proposed); NFPA 285, Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components; NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth; NFPA 287, Standard Test Methods for Measurement of Flammability of Materials in Cleanrooms Using a Fire Propagation Apparatus (FPA); NFPA 288, Standard Methods of Fire Tests of Horizontal Fire Door Assemblies Installed in Horizontal Fire Resistance-Rated Assemblies; NFPA 289, Standard Method of Fire Test for Individual Fuel Packages; NFPA 290, Standard for Fire Testing of Passive Protection Materials for Use on LP-Gas Containers; NFPA 701, Standard Methods of Fire Tests for Flame Propagation of Textiles and Films; and NFPA 705, Recommended Practice for a Field Flame Test for Textiles and Films.

The Correlating Committee on Flammable and Combustible Liquids is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. The Committee is particularly interested in Manufacturers of containers and tanks. This Correlating Committee is responsible for NFPA 30, Flammable and Combustible Liquids Code.

The Committee on Flammable and Combustible Liquids-Operations is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Consumer, Enforcer, Labor and Special Expert. This Committee is responsible for Chapters 17, 18, 19, 20, 28, and 29 of NFPA 30, Flammable and Combustible Liquids Code.

The Committee on Flammable and Combustible Liquids-Storage and Warehousing of Containers and Portable Tanks is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Consumer, Enforcer and Labor. This Committee is responsible for Chapters 9-16 of NFPA 30, Flammable and Combustible Liquids Code.

The Committee on Flash Fire Protective Garments is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Special Expert. This Committee is responsible for NFPA 2112, Standard on Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire, and NFPA 2113, Standard on Selection, Care, Use, and Maintenance of Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire.

The **Committee on Fluid Heaters** is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 87, *Recommended Practice for Fluid Heaters*.

The **Committee on Foam** is seeking members in the Enforcer classification only. This Committee is responsible for NFPA 11, *Standard for Low-, Medium-, and High-Expansion Foam*.

The Committee on Forest and Rural Fire Protection is seeking members in the interest classifications of Installer/Maintainer and Applied Research/Testing Laboratory. This Committee is responsible for NFPA 1141, Standard for Fire Protection Infrastructure for Land Development in Wildland, Rural and Suburban Areas; NFPA 1142, Standard on Water Supplies for Suburban and Rural Fire Fighting; NFPA 1143, Standard for Wildland Fire Management; NFPA 1144, Standard for Reducing Structure Ignition Hazards from Wildland Fire; NFPA 1145, Guide for the Use of Class A Foams in Manual Structural Fire Fighting; and NFPA 1150, Standard on Foam Chemicals for Fires in Class A Fuels.

The Committee on Garages and Parking Structures is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for NFPA 88A, *Standard for Parking Structures*.

The **Committee on Gas Hazards** is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 306, *Standard for the Control of Gas Hazards on Vessels*.

The Committee on Gas Process Safety is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer and Labor. This Committee is responsible for NFPA 56 (PS), Standard for Fire and Explosion Prevention During Cleaning and Purging of Flammable Gas Piping Systems.

The Committee on Gaseous Fire Extinguishing Systems is not seeking new members at this time, but will consider applications for members in the Enforcer classification that do not represent the US Federal government. This Committee is responsible for NFPA 12, Standard on Carbon Dioxide Extinguishing Systems; NFPA 12A, Standard on Halon 1301 Fire Extinguishing Systems; and NFPA 2001, Standard on Clean Agent Fire Extinguishing Systems.

The Committee on Handling and Conveying of Dusts, Vapors and Gases is seeking members in the interest classifications of Enforcer. This Committee is responsible for NFPA 91, Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Noncombustible Particulate Solids; NFPA 654, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids; and NFPA 655, Standard for Prevention of Sulfur Fires and Explosions.

The Committee on Hazard and Risk of Contents and Furnishings is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 555, Guide on Methods for Evaluating Potential for Room Flashover; NFPA 556, Guide on Methods for Evaluating Fire Hazard to Occupants of Passenger Road Vehicles; and NFPA 557, Standard for Determination of Fire Load for Use in Structural Fire Protection Design.

The Correlating Committee on Health Care Facilities is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Correlating Committee is responsible for overseeing all Technical Committees for NFPA 99, *Health Care Facilities Code*.

The Committee on Health Care Facilities—Electrical Systems is seeking members in the interest classifications of Enforcer and Labor. This Committee is responsible for Chapters 6 and 7 in NFPA 99, *Health Care Facilities Code*.

The Committee on Health Care Facilities—Emergency Management and Security is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for Chapters 12 and 13 in NFPA 99, Health Care Facilities Code.

The Committee on Health Care Facilities—Fundamentals is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for Chapters 1, 2, 3, 4 and 15 in NFPA 99, *Health Care Facilities Code*.

The Committee on Health Care Facilities—Hyperbaric and Hypobaric Facilities is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Special Expert. This Committee is responsible for Chapter 14 in NFPA 99, Health Care Facilities Code, and NFPA 99B, Standard for Hypobaric Facilities.

The Committee on Health Care Facilities—Mechanical Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer and Labor. This Committee is responsible for Chapters 8 and 9 in NFPA 99, Health Care Facilities Code.

The Committee on Health Care Facilities—Medical Equipment is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for Chapters 10 and 11 in NFPA 99, Health Care Facilities Code.

The Committee on Health Care Facilities—Piping Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer and Labor. This Committee is responsible for Chapter 5 in NFPA 99, Health Care Facilities Code.

The **Committee on Helicopter Facilities** is seeking members in the interest classifications of Installer/Maintainer, Applied Research/ Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 418, *Standard for Heliports*.

The Committee on Incinerators and Waste Handling Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 82, Standard on Incinerators and Waste and Linen Handling Systems and Equipment.

The Committee on Industrial Trucks is seeking members in the interest classifications of Installer/Maintainer, Applied Research/ Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Special Expert and User. This Committee is responsible for NFPA 505, Fire Safety Standard for Powered Industrial Trucks Including Type Designations, Areas of Use, Conversions, Maintenance, and Operations.

The Committee on Internal Combustion Engines is seeking members in the interest classifications of Enforcer, Insurer, and User. This Committee is responsible for NFPA 37, Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines.

The **Committee on Laser Fire Protection** is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for NFPA 115, *Standard for Laser Fire Protection*.

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The Committee on Liquid Fuel Burning Equipment is seeking members in the interest classifications of Consumer, Insurer and User. This Committee is responsible for NFPA 31, *Standard for the Installation of Oil-Burning Equipment*.

The Committee on Loss Prevention Procedures and Practices is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for NFPA 600, Standard on Industrial Fire Brigades, and NFPA 601, Standard for Security Services in Fire Loss Prevention.

The Committee on LP-Gases at Utility Gas Plants is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and Special Expert. This Committee is responsible for NFPA 59, *Utility LP-Gas Plant Code*.

The Committee on Manufacture of Organic Coatings is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 35, Standard for the Manufacture of Organic Coatings.

The Committee on Manufactured Housing is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Special Expert and User. This Committee is responsible for NFPA 501, Standard on Manufactured Housing; NFPA 501A, Standard for Fire Safety Criteria for Manufactured Home Installations, Sites, and Communities; and NFPA 225, Model Manufactured Home Installation Standard.

The Committee on Marinas and Boatyards is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor and User. This Committee is responsible for NFPA 303, *Fire Protection Standard for Marinas and Boatyards*.

The Committee on Marine Fire-Fighting Vessels is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer and Labor. This Committee is responsible for NFPA 1925, *Standard on Marine Fire-Fighting Vessels*.

The Committee on Marine Terminals is seeking members in the interest classifications of Installer/Maintainer, Applied Research/ Testing Laboratory, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for NFPA 307, Standard for the Construction and Fire Protection of Marine Terminals, Piers, and Wharves.

The **Committee on Merchant Vessels** is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 301, *Code for Safety to Life from Fire on Merchant Vessels*.

The Committee on Mining Facilities is seeking members in the interest classifications of Installer/Maintainer, Applied Research/ Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Special Expert. This Committee is responsible for NFPA 120, Standard for Fire Prevention and Control in Coal Mines, and NFPA 122, Standard for Fire Prevention and Control in Metal/Nonmetal Mining and Metal Mineral Processing Facilities.

The Committee on Motion Picture and Television Industry is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 140, Standard on Motion Picture and Television Production Studio Soundstages, Approved Production Facilities, and Production Locations.

The Committee on Motor Craft is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Consumer, Enforcer, Labor and User. With the recent notice of proposed rulemaking (NPRM) entitled "Inspection of Towing Vessels" (published in the Federal Register on August 11, 2011), the Committee is looking for representatives from the towing vessel industry. This Committee is responsible for NFPA 302, Fire Protection Standard for Pleasure and Commercial Motor Craft.

The Committee on Ovens and Furnaces is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 86, Standard for Ovens and Furnaces.

The Committee on Oxygen Enriched Atmospheres is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for NFPA 53, Recommended Practice on Materials, Equipment and Systems Used in Oxygen-Enriched Atmospheres.

The Correlating Committee on Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer and Special Expert. This Correlating Committee oversees the Technical Committees responsible for NFPA 1000, Standard for Fire Service Professional Qualifications Accreditation and Certification Systems; NFPA 1001, Standard for Fire Fighter Professional Qualifications; NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications; NFPA 1003, Standard for Airport Fire Fighter Professional Qualifications; NFPA 1005, Standard for Professional Qualifications for Marine Fire Fighting for Land-Based Fire Fighters; NFPA 1006, Standard for Technical Rescuer Professional Qualifications; NFPA 1021, Standard for Fire Officer Professional Qualifications; NFPA 1026, Standard for Incident Management Personnel Professional Qualifications; NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner; NFPA 1033, Standard for Professional Qualifications for Fire Investigator; NFPA 1035, Standard for Professional Qualifications for Fire and Life Safety Educator, Public Information Officer, and Juvenile Fireset-

ter Intervention Specialist; NFPA 1037, Standard for Professional Qualifications for Fire Marshal; NFPA 1041, Standard for Fire Service Instructor Professional Qualifications; NFPA 1051, Standard for Wildland Fire Fighter Professional Qualifications; NFPA 1061, Standard for Professional Qualifications for Public Safety Telecommunicator; NFPA 1071, Standard for Emergency Vehicle Technician Professional Qualifications; NFPA 1081, Standard for Industrial Fire Brigade Member Professional Qualifications; and NFPA 1091, Standard for Traffic Control Incident Management Professional Qualifications (proposed).

The Committee on Professional Qualifications—Accreditation and Certification to Fire Service Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor and Manufacturer. This Committee is responsible for NFPA 1000, Standard for Fire Service Professional Qualifications Accreditation and Certification Systems.

The Committee on Professional Qualifications—Emergency Vehicle Technicians Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and Special Expert. This Committee is responsible for NFPA 1071, Standard for Emergency Vehicle Technician Professional Qualifications.

The Committee on Professional Qualifications—Fire Inspector and Plans Examiner Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and Special Expert. This Committee is responsible for NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner.

The Committee on Professional Qualifications—Fire Investigator Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for NFPA 1033, Standard for Professional Qualifications for Fire Investigator.

The Committee on Professional Qualifications—Fire Marshal Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for NFPA 1037, Standard for Professional Qualifications for Fire Marshal.

The Committee on Professional Qualifications—Fire Service Instructor Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for NFPA 1041, Standard for Fire Service Instructor Professional Qualifications.

The Committee on Professional Qualifications—Incident Management Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manu-

facturer and Special Expert. This Committee is responsible for NFPA 1026, Standard for Incident Management Personnel Professional Qualifications

The Committee on Professional Qualifications—Industrial Fire Brigades Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for NFPA 1081, Standard for Industrial Fire Brigade Member Professional Qualifications.

The Committee on Professional Qualifications—Public Fire Educator Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for NFPA 1035, Standard for Professional Qualifications for Fire and Life Safety Educator, Public Information Officer, and Juvenile Firesetter Intervention Specialist.

The Committee on Professional Qualifications—Public Safety Telecommunicator Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and Special Expert. This Committee is responsible for NFPA 1061, Standard for Professional Qualifications for Public Safety Telecommunicator.

The Committee on Professional Qualifications—Rescue Technician Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer and Manufacturer. This Committee is responsible for NFPA 1006, *Standard for Technical Rescue Professional Qualifications*.

The Committee on Professional Qualifications—Wildland Fire Fighting Personell Professional Qualifications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for NFPA 1051, Standard for Wildland Fire Fighter Professional Qualifications.

The Committee on Public Emergency Service Communication is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and Special Expert. This Committee is responsible for NFPA 1221, Standard for the Installation, Maintenance, and Use of Emergency Services Communications Systems.

The Committee on Record Protection is seeking members in the interest classifications of Installer/Maintainer, Applied Research/ Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for NFPA 232, Standard for the Protection of Records.

The Committee on Recreational Vehicles is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for chapters in NFPA 1192, Standard on Recreational Vehicles, and NFPA 1194, Standard for Recreational Vehicle Parks and Campgrounds.

The Committee on Road Tunnel and Highway Fire Protection is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 502, Standard for Road Tunnels, Bridges, and Other Limited Access Highways.

The Committee on Safety to Life—Alternative Approaches to Life Safety is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor and Manufacturer. This Committee is responsible for Chapters in NFPA 101A, Guide on Alternative Approaches to Life Safety.

The Committee on Safety to Life—Assembly Occupancies is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer and Special Expert. This Committee is responsible for Chapters 12 and 13 of NFPA 101®, Life Safety Code® and NFPA 102, Standard for Grandstands, Folding and Telescopic Seating, Tents and Membrane Structures.

The Committee on Safety to Life—Board and Care Facilities is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer and User. This Committee is responsible for Chapters 32 and 33 in NFPA 101®, Life Safety Code®.

The Committee on Safety to Life—Detention and Correctional Occupancies is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for Chapters 22 and 23 in NFPA 101®, Life Safety Code®.

The Committee on Safety to Life—Educational and Day Care Occupancies is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer and User. This Committee is responsible for Chapters 14-17 in NFPA 101®, Life Safety Code®.

The Committee on Safety to Life—Interior Finish and Contents is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is response for Chapter 10 in the NFPA 101®, Life Safety Code®.

The Committee on Safety to Life—Industrial, Storage and Miscellaneous Occupancies is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer and Labor. This Committee is responsible for Chapters 11, 40 and 42 in NFPA 101®, Life Safety Code®.

The Committee on Safety to Life—Means of Egress is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for Chapters 7 and Annex A and B in NFPA 101®, Life Safety Code®.

The Committee on Shipbuilding, Repair, and Lay-Up is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 312, Standard for Fire Protection of Vessels During Construction, Conversion, Repair, and Lay-Up.

The Correlating Committee on Signaling Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Correlating Committee oversees the Technical Committees responsible for NFPA 72®, National Fire Alarm and Signaling Code.

The Committee on Signaling Systems—Carbon Monoxide Detection is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 720, Standard for the Installation of Carbon Monoxide (CO) Detection and Warning Equipment.

The Committee on Signaling Systems—Emergency Communication Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer and Labor. This Committee is responsible for Chapter 24 in NFPA 72®, National Fire Alarm and Signaling Code.

The Committee on Signaling Systems—Initiating Devices for Fire alarm and Signaling Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for Chapter 29 in NFPA 72®, National Fire Alarm and Signaling Code.

The Committee on Signaling Systems—Single and Multiple Station Alarms and household Fire Alarm Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for Chapter 29 in NFPA 72®, National Fire Alarm and Signaling Code.

The Committee on Signaling Systems—Notification Appliances for Fire Alarm Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for Chapter 18 and Annex F in NFPA 72®, National Fire Alarm and Signaling Code.

The Committee on Signaling Systems—Protected Premises Fire alarm and Signaling Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for Chapter 12, 21, 23 and Annex C in NFPA 72®, National Fire Alarm and Signaling Code.

The Committee on Signaling Systems—Public Fire Reporting Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for Chapter 27 in NFPA 72®, National Fire Alarm and Signaling Code.

The Committee on Signaling Systems—Supervising Station Fire alarm and Signaling Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Special Expert and User. This Committee is responsible for Chapter 26 in NFPA 72[®], National Fire Alarm and Signaling Code.

The Committee on Smoke Management Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for Chapters in NFPA 204, Standard for Smoke and Heat Venting, and NFPA 92, Standard for Smoke Management Systems.

The Committee on Solvent Extraction Plants is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 36, Standard for Solvent Extraction Plants.

The Committee on Static Electricity is seeking members in the interest classifications of Installer/Maintainer, Applied Research/ Testing Laboratory, Insurance, Consumer, Enforcer, Labor and Manufacturer. This Committee is responsible for NFPA 77, Recommended Practice on Static Electricity.

The Committee on Subterranean Spaces is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for NFPA 520, Standard on Subterranean Spaces.

The Committee on Tank Leakage and Repair Safeguards is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Labor, Manufacturer and User. This Committee is responsible for NFPA 326, Standard for the Safeguarding of Tanks and Containers for Entry, Cleaning, or Repair, and NFPA 329, Recommended Practice for Handling Releases of Flammable and Combustible Liquids and Gases.

The Committee on Telecommunications is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Consumer, Enforcer, Labor, Special Expert and User. The Committee is responsible for NFPA 76, Standard for the Fire Protection of Telecommunications Facilities.

The Committee on Textile and Garment Care Processes is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer, Special Expert and User. This Committee is responsible for NFPA 32, *Standard for Drycleaning Plants*.

The Committee on Transportation of Flammable Liquids is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Manufacturer and User. This Committee is responsible for NFPA 385, Standard for Tank Vehicles for Flammable and Combustible Liquids.

The Committee on Vehicular Alternative Fuel Systems is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 52, Vehicular Gaseous Fuel Systems Code.

The Committee on Wastewater Treatment Plants is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 820, Standard for Fire Protection in Wastewater Treatment and Collection Facilities.

The Committee on Water Additives for Fire Control and Vapor Mitigation is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor, Special Expert and User. This Committee is responsible for NFPA 18, Standard on Wetting Agents, and NFPA 18A, Standard on Water Additives for Fire Control and Vapor Mitigation.

The Committee on Water-Cooling Towers is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 214, *Standard on Water- Cooling Towers*.

The Committee on Water Tanks is seeking members in the interest classifications of Installer/Maintainer, Applied Research/Testing Laboratory, Insurance, Consumer, Enforcer, Labor and User. This Committee is responsible for NFPA 22, *Standard for Water Tanks for Private Fire Protection*.

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

On the document's information page, 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.

Committees Soliciting Public Input (formerly Proposals)

The committees for the following documents are planning to begin preparation of their reports. In accordance with the New *Regulations Governing the Development of NFPA Standards* (Regs for Fall 2013 and All Subsequent Revision Cycles), committees are now accepting Public Input for recommendations on 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 report. Submit Public Input electronically via our new online electronic submission system. For instructions on how to use the electronic submission system, please go to www.nfpa.org/publicinput. Public Input may also be submitted on Public Input forms which are available on the NFPA website on the document's information page. (NOTE: For information on specific committee meeting dates, contact Codes and Standards Administration, NFPA.) Copies of new document drafts are available by email at stds_admin@nfpa.org or from Codes and Standards Administration, NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471, or they may be downloaded from NFPA's website at http://www.nfpa.org/codelist. If you need a current edition of a document, please write to NFPA, Fulfillment Center, 11 Tracy Drive, Avon, MA 02322, or call 800-344-3555.

† Change in proposal closing date or cycle P* Indicates proposed document

Document No.		Public Input	Meeting
Edition	Title	Closing Date	Reporting
NFPA 10-2013	Standard for Portable Fire Extinguishers	1/3/2014	F2015
NFPA 13†-2013	Standard for the Installation of Sprinkler Systems	5/31/2013	A2015
NFPA 13D†-2013	Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings		
	and Manufactured Homes	5/31/2013	A2015
NFPA 13R†-2013	Standard for the Installation of Sprinkler Systems in Low-Rise Residential Occupancie	es 5/31/2013	A2015
NFPA 14-2013	Standard for the Installation of Standpipe and Hose Systems	1/3/2014	F2015
NFPA 15-2012	Standard for Water Spray Fixed Systems for Fire Protection	7/7/2014	A2016
NFPA 18-2011	Standard on Wetting Agents	1/3/2014	F2015
NFPA 18A-2011	Standard on Water Additives for Fire Control and Vapor Mitigation	1/3/2014	F2015
NFPA 20-2013	Standard for the Installation of Stationary Pumps for Fire Protection	7/8/2013	A2015
NFPA 24†-2013	Standard for the Installation of Private Fire Service Mains and Their Appurtenances	5/31/2013	A2015
NFPA 32-2011	Standard for Drycleaning Plants	1/3/2014	F2015
NFPA 35-2011	Standard for the Manufacture of Organic Coatings	1/3/2014	F2015
NFPA 36-2013	Standard for Solvent Extraction Plants 1/5/2015 F2016		
NFPA 40-2011	Standard for the Storage and Handling of Cellulose Nitrate Film	7/8/2013	A2015
NFPA 51-2013	Standard for the Design and Installation of Oxygen-Fuel Gas Systems for Welding,		
	Cutting, and Allied Processes	7/6/2015	A2017
NFPA 51A-2012	Standard for Acetylene Cylinder Charging Plants	7/7/2014	A2016
NFPA 52-2013	Vehicular Gaseous Fuel Systems Code	1/3/2014	F2015
NFPA 53-2011	Recommended Practice on Materials, Equipment, and Systems Used in Oxygen-		
	Enriched Atmospheres	1/3/2014	F2015
NFPA 55-2013	Compressed Gases and Cryogenic Fluids Code	7/8/2013	A2015
NFPA 59A-2013	Standard for the Production, Storage, and Handling of Liquefied Natural Gas (LNG)	7/8/2013	A2015
NFPA 61-2013	Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food		
	Processing Facilities	7/6/2015	A2017
NFPA 67-2013	Guideline on Explosion Protection for Gaseous Mixtures in Pipe Systems	1/3/2014	F2015
NFPA 70B-2013	Recommended Practice for Electrical Equipment Maintenance	1/3/2014	F2015
NFPA 72†-2013	National Fire Alarm and Signaling Code	5/20/2013	A2015
NFPA 73-2011	Standard for Electrical Inspections for Existing Dwellings	7/8/2013	A2015
NFPA 75-2013	Standard for the Fire Protection of Information Technology Equipment	1/3/2014	F2015
NFPA 76-2012	Standard for the Fire Protection of Telecommunications Facilities	1/3/2014	F2015
NFPA 80-2013	Standard for Fire Doors and Other Opening Protectives	7/8/2013	A2015
NFPA 80A-2012	Recommended Practice for Protection of Buildings from Exterior Fire Exposures	7/7/2014	A2016
NFPA 101A-2013	Guide on Alternative Approaches to Life Safety	7/8/2013	A2015
NFPA 102-2011	Standard for Grandstands, Folding and Telescopic Seating, Tents, and Membrane		
	Structures	1/3/2014	F2015

NFPA 105-2013	Standard for the Installation of Smoke Door Assemblies and Other Opening Protectives	7/8/2013	A2015
NFPA 110-2013	Standard for Emergency and Standby Power Systems	7/8/2013	A2015
NFPA 111-2013	Standard on Stored Electrical Energy Emergency and Standby Power Systems	7/8/2013	A2015
NFPA 115-2012	Standard for Laser Fire Protection	1/3/2014	F2015
NFPA 150-2013	Standard on Fire and Life Safety in Animal Housing Facilities	7/8/2013	A2015
NFPA 160-2011	Standard for the Use of Flame Effects Before an Audience	7/8/2013	A2015
NFPA 211-2013	Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances	1/3/2014	F2015
NFPA 214-2011	Standard on Water-Cooling Towers	1/3/2014	F2015
NFPA 225-2013	Model Manufactured Home Installation Standard	1/5/2015	F2016
NFPA 232-2012	Standard for the Protection of Records	7/7/2014	A2016
NFPA 241-2013	Standard for Safeguarding Construction, Alteration, and Demolition Operations 1/5/2015		
NFPA 252-2012	Standard Methods of Fire Tests of Door Assemblies	1/5/2015	F2016
NFPA 257-2012	Standard on Fire Test for Window and Glass Block Assemblies	1/5/2015	F2016
NFPA 268-2012	Standard Test Method for Determining Ignitibility of Exterior Wall Assemblies Using a		
	Radiant Heat Energy Source	1/5/2015	F2016
NFPA 269-2012	Standard Test Method for Developing Toxic Potency Data for Use in Fire Hazard		
	Modeling	1/5/2015	F2016
NFPA 275-2013	Standard Method of Fire Tests for the Evaluation of Thermal Barriers	1/5/2015	F2016
NFPA 285-2012	Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of		
	Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components	1/5/2015	F2016
NFPA 287-2012	Standard Test Methods for Measurement of Flammability of Materials in Cleanrooms		
	Using a Fire Propagation Apparatus (FPA)	1/5/2015	F2016
NFPA 288-2012	Standard Methods of Fire Tests of Horizontal Fire Door Assemblies Installed in		
	Horizontal Fire Resistance-Rated Assemblies	1/5/2015	F2016
NFPA 291† -2013	Recommended Practice for Fire Flow Testing and Marking of Hydrants	5/31/2013	A2015
NFPA 301-2013	Code for Safety to Life from Fire on Merchant Vessels	7/6/2015	A2017
NFPA 303-2011	Fire Protection Standard for Marinas and Boatyards	7/8/2013	A2015
NFPA 307-2011	Standard for the Construction and Fire Protection of Marine Terminals, Piers, and	5/0/2012	. 2015
NEDA 212 2011	Wharves	7/8/2013	A2015
NFPA 312-2011	Standard for Fire Protection of Vessels During Construction, Conversion, Repair, and	7/9/2012	A2015
NIEDA 205 2012	Lay-Up Standard for Tank Vehicles for Flammable and Combustible Liquids	7/8/2013 1/5/2015	F2016
NFPA 385-2012 NFPA 400-2013	Hazardous Materials Code	7/8/2013	A2015
NFPA 400-2013 NFPA 402-2013	Guide for Aircraft Rescue and Fire-Fighting Operations	7/6/2015	A2013
NFPA 402-2013 NFPA 407-2012	Standard for Aircraft Fuel Servicing	7/7/2014	A2017
NFPA 409-2011	Standard on Aircraft Hangars	7/8/2013	A2016 A2015
NFPA 414-2012	Standard for Aircraft Rescue and Fire-Fighting Vehicles	7/7/2014	A2016
NFPA 415-2013	Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways		A2015
NFPA 418-2011	Standard for Heliports	1/3/2014	F2015
NFPA 423-2010	Standard for Preliports Standard for Construction and Protection of Aircraft Engine Test Facilities	7/8/2013	A2015
NFPA 424-2013	Guide for Airport/Community Emergency Planning	7/6/2015	A2017
NFPA 450-2013	Guide for Emergency Medical Services and Systems	7/7/2014	A2017
NFPA 472-2013	Standard for Competence of Responders to Hazardous Materials/Weapons of Mass	////2014	A2010
NF1A 4/2-2013	Destruction Incidents	7/6/2015	A2017
NFPA 473-2013	Standard for Competencies for EMS Personnel Responding to Hazardous Materials/	7/0/2013	A2017
NF1A 475-2015	Weapons of Mass Destruction Incidents	7/6/2015	A2017
NFPA 475-P*	Recommended Practice for Responding to Hazardous Materials Incidents/Weapons of	7/0/2013	A2017
N1111 475-1	Mass Destruction	1/5/2015	F2016
NFPA 497-2012	Recommended Practice for the Classification of Flammable Liquids, Gases, or Vapors	1/3/2013	12010
N1111 477-2012	and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process		
	Areas	1/3/2014	F2015
NFPA 499-2013	Recommended Practice for the Classification of Combustible Dusts and of Hazardous	1/3/2014	1 2013
N1111 477-2015	(Classified) Locations for Electrical Installations in Chemical Process Areas	7/7/2014	A2016
NFPA 501-2013	Standard on Manufactured Housing 1/5/2015 F2016	// // ZUIT	112010
NFPA 501A-2013	Standard on Wandractured Housing 1/3/2013 1/2010 Standard for Fire Safety Criteria for Manufactured Home Installations, Sites, and		
	Communities	1/5/2015	F2016
NFPA 550-2012	Guide to the Fire Safety Concepts Tree	1/5/2015	F2016
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NFPA 551-2013	Guide for the Evaluation of Fire Risk Assessments	1/3/2014	F2015
NFPA 555-2013	Guide on Methods for Evaluating Potential for Room Flashover	7/7/2014	A2016
NFPA 556-2011	Guide on Methods for Evaluating Fire Hazard to Occupants of Passenger Road Vehicles	7/8/2013	A2015
NFPA 557-2012 NFPA 654-2013	Standard for Determination of Fire Loads for Use in Structural Fire Protection Design Standard for the Prevention of Fire and Dust Explosions from the Manufacturing,	7/8/2013	A2015
	Processing, and Handling of Combustible Particulate Solids	7/6/2015	A2017
NFPA 655-2012	Standard for Prevention of Sulfur Fires and Explosions	1/5/2015	F2016
NFPA 664-2012	Standard for the Prevention of Fires and Explosions in Wood Processing and		
	Woodworking Facilities	7/7/2014	A2016
NFPA 704-2012	Standard System for the Identification of the Hazards of Materials for Emergency		
	Response	7/7/2014	A2016
NFPA 820-2012	Standard for Fire Protection in Wastewater Treatment and Collection Facilities	7/8/2013	A2015
NFPA 900-2013	Building Energy Code	1/3/2014	F2015
NFPA 901-2011	Standard Classifications for Incident Reporting and Fire Protection Data	1/3/2014	F2015
NFPA 909-2013	Code for the Protection of Cultural Resource Properties - Museums, Libraries, and		
	Places of Worship	1/5/2015	F2016
NFPA 951-P*	Guide to Building and Utilizing Data Information	1/3/2014	F2015
NFPA 1000-2011	Standard for Fire Service Professional Qualifications Accreditation and Certification		
	Systems	1/5/2015	F2016
NFPA 1006-2013	Standard for Technical Rescuer Professional Qualifications	1/5/2015	F2016
NFPA 1037-2012	Standard for Professional Qualifications for Fire Marshal	1/5/2015	F2016
NFPA 1051-2012	Standard for Wildland Fire Fighter Professional Qualifications	1/5/2015	F2016
NFPA 1071-2011	Standard for Emergency Vehicle Technician Professional Qualifications	7/8/2013	A2015
NFPA 1072-P*	Standard for Hazardous Materials/Weapons of Mass Destruction Emergency Response	1/5/2015	E2016
NFPA 1122-2013	Personnel Professional Qualifications	1/5/2015 7/6/2015	F2016 A2017
NFPA 1124-2013 NFPA 1124-2013	Code for Model Rocketry Code for the Manufacture, Transportation, Storage, and Retail Sales of Fireworks and	//0/2013	A2017
NFFA 1124-2013	Pyrotechnic Articles	7/7/2014	A2016
NFPA 1125-2012	Code for the Manufacture of Model Rocket and High Power Rocket Motors	7/7/2014	A2016
NFPA 1126-2011	Standard for the Use of Pyrotechnics Before a Proximate Audience	7/8/2013	A2015
NFPA 1127-2013	Code for High Power Rocketry	7/6/2015	A2017
1128PYR-2013	Standard Method of Fire Test for Flame Breaks	7/7/2014	A2016
1129PYR-2013	Standard Method of Fire Test for Covered Fuse on Consumer Fireworks	7/7/2014	A2016
NFPA 1141-2012	Standard for Fire Protection Infrastructure for Land Development in Wildland, Rural,		
	and Suburban Areas	7/7/2014	A2016
NFPA 1142-2012	Standard on Water Supplies for Suburban and Rural Fire Fighting	7/7/2014	A2016
NFPA 1144-2013	Standard for Reducing Structure Ignition Hazards from Wildland Fire	7/6/2015	A2017
NFPA 1145-2011	Guide for the Use of Class A Foams in Manual Structural Fire Fighting	7/8/2013	A2015
NFPA 1150-2010	Standard on Foam Chemicals for Fires in Class A Fuels	7/7/2014	A2016
NFPA 1221-2013	Standard for the Installation, Maintenance, and Use of Emergency Services		
	Communications Systems	7/8/2013	A2015
NFPA 1401-2012	Recommended Practice for Fire Service Training Reports and Records	1/5/2015	F2016
NFPA 1402-2012	Guide to Building Fire Service Training Centers	1/5/2015	F2016
NFPA 1403-2012	Standard on Live Fire Training Evolutions	1/5/2015	F2016
NFPA 1405-2011	Guide for Land-Based Fire Departments that Respond to Marine Vessel Fires	1/3/2014	F2015
NFPA 1500-2013	Standard on Fire Department Occupational Safety and Health Program	7/6/2015	A2017
NFPA 1582-2013	Standard on Comprehensive Occupational Medical Program for Fire Departments	7/6/2015	A2017
NFPA 1600-2013	Standard on Disaster/Emergency Management and Business Continuity Programs	1/3/2014	F2015
NFPA 1710-2010	Standard for the Organization and Deployment of Fire Suppression Operations,		
	Emergency Medical Operations, and Special Operations to the Public by Career Fire		
	Departments	7/8/2013	A2015
NFPA 1730-P*	Standard on Organization and Deployment of Code Enforcement, Plan Review, Fire	0/0/2012	10015
NEDA 1001 2012	Investigation, and Public Education Operations to the Public	9/9/2013	A2015
NFPA 1801-2013	Standard on Thermal Imagers for the Fire Service	7/6/2015	A2017
NFPA 1901-2009	Standard for Automotive Fire Apparatus	7/8/2013	A2015
NFPA 1906-2012	Standard for Wildland Fire Apparatus	7/8/2013	A2015

NFPA 1911-2012	Standard for the Inspection, Maintenance, Testing, and Retirement of In-Service		
	Automotive Fire Apparatus	1/5/2015	F2016
NFPA 1912-2011	Standard for Fire Apparatus Refurbishing	1/3/2014	F2015
NFPA 1917-2013	Standard for Automotive Ambulances	7/8/2013	A2015
NFPA 1951-2013	Standard on Protective Ensembles for Technical Rescue Incidents	7/6/2015	A2017
NFPA 1961-2013	Standard on Fire Hose	7/6/2015	A2017
NFPA 1971-2013	Standard on Protective Ensembles for Structural Fire Fighting and Proximity		
	Fire Fighting	7/6/2015	A2017
NFPA 1977-2011	Standard on Protective Clothing and Equipment for Wildland Fire Fighting	1/3/2014	F2015
NFPA 1983-2012	Standard on Life Safety Rope and Equipment for Emergency Services	1/5/2015	F2016
NFPA 1984-2011	Standard on Respirators for Wildland Fire-Fighting Operations	1/3/2014	F2015
NFPA 1991-2005	Standard on Vapor-Protective Ensembles for Hazardous Materials Emergencies	1/3/2014	F2015
NFPA 1992-2012	Standard on Liquid Splash-Protective Ensembles and Clothing for Hazardous Materials		
	Emergencies	1/5/2015	F2016
NFPA 1994-2012	Standard on Protective Ensembles for First Responders to CBRN Terrorism Incidents	1/5/2015	F2016
NFPA 2112-2012	Standard on Flame-Resistant Garments for Protection of Industrial Personnel Against		
	Flash Fire	7/7/2014	A2016