

## Standards Council Meeting

**Ritz Carlton Golf Resort Naples**  
**2600 Tiburon Drive**  
**Naples, FL 34109**  
**(239) 593-2000**  
**December 5-6, 2019**

<b>19-12-1</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Table 20.12.2.6 of the 2019 Edition of NFPA 13, <i>Standard for the Installation of Sprinkler Systems</i> , (TIA No. 1460).
19-12-1-a	Text of proposed TIA No. 1460. See Attachment 19-12-1-a
19-12-1-b	Ballot results of TIA No. 1460. PASSED TC ballot on both technical merit and emergency nature – 35 voting members/33 agree on technical merit/1 disagree/0 abstained/1 ballot not returned/33 agree on emergency nature/0 disagree/1 abstained/1 ballot not returned. PASSED CC ballot on both correlation and emergency nature –22 voting members/16 agree on correlation/0 disagree/0 abstained/6 ballots not returned /16 agree on emergency nature/0 disagree/0 abstained/6 ballots not returned. See Attachment 19-12-1-b
19-12-1-c	No comments were received. No Attachment
<b>19-12-2</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Section 23.7.6(2) of the 2019 Edition of NFPA 13, <i>Standard for the Installation of Sprinkler Systems</i> , (TIA No. 1461).
19-12-2-a	Text of proposed TIA No. 1461. See Attachment 19-12-2-a
19-12-2-b	Ballot results of TIA No. 1461. PASSED TC ballot on both technical merit and emergency nature – 35 voting members/34 agree on technical merit/0 disagree/0 abstained//1 ballot not returned/34 agree on emergency nature/0 disagree/0 abstained/1 ballot not returned. PASSED CC ballot on both correlation and emergency nature –22 voting members/19 agree on correlation/0 disagree/0 abstained/3 ballots not returned/19 agree on emergency nature/0 disagree/0 abstained/3 ballots not returned. See Attachment 19-12-2-b
19-12-2-c	No comments were received. No Attachment
<b>19-12-3</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to replace Table 16.1(c) of the 2020 Edition of NFPA 58, <i>Liquid Petroleum Gas Code</i> , (TIA No. 1467).
19-12-3-a	Text of proposed TIA No. 1467. See Attachment 19-12-3-a
19-12-3-b	Ballot results of TIA No. 1467. PASSED TC ballot on both technical merit and emergency nature – 35 voting members/30 agree on technical merit/0 disagree/0 abstained/5 ballots not returned /30 agree on emergency nature/0 disagree/0 abstained/5 ballots not returned. See Attachment 19-12-3-b
19-12-3-c	No comments were received. No Attachment
<b>19-12-4</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Section 551.71(F) of the 2020 Edition of NFPA 70, <i>National Electrical Code®</i> , (TIA No. 1474).
19-12-4-a	Text of proposed TIA No. 1474. See Attachment 19-12-4-a
19-12-4-b	Ballot results of TIA No. 1474. <b>PASSED</b> Panel ballot on both technical merit and emergency nature – 16 voting members/15 agree on technical merit/1 disagree/0 abstained/0 ballots not returned/15 agree on emergency nature/1 disagree/0 abstained/0 ballots not returned. <b>PASSED</b>

	CC ballot on both correlation and emergency nature –12 voting members/11 agree on correlation/1 disagree/0 abstained/0 ballots not returned/10 agree on emergency nature/2 disagree/0 abstained/0 ballots not returned. See Attachment 19-12-4-b
19-12-4-c	556 comments were received (545 of these comments were from a write-in campaign). See Attachment 19-12-4-c
<b>19-12-5</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Section 4.6.2 of the 2020 Edition of NFPA 855, <i>Standard for the Installation of Stationary Energy Storage Systems</i> , (TIA No. 1463).
19-12-5-a	Text of proposed TIA No. 1463. See Attachment 19-12-5-a
19-12-5-b	Ballot results of TIA No. 1463. FAILED TC ballot on both technical merit and emergency nature – 43 voting members/12 agree on technical merit/25 disagree/1 abstained/5 ballots not returned/13 agree on emergency nature/24 disagree/1 abstained/5 ballots not returned. See Attachment 19-12-5-b
19-12-5-c	Five comments were received. See Attachment 19-12-5-c
<b>19-12-6</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Table 4.8 of the 2020 Edition of NFPA 855, <i>Standard for the Installation of Stationary Energy Storage Systems</i> , (TIA No. 1464).
19-12-6-a	Text of proposed TIA No. 1464. See Attachment 19-12-6-a
19-12-6-b	Ballot results of TIA No. 1464. FAILED TC ballot on both technical merit and emergency nature – 43 voting members/14 agree on technical merit/23 disagree/1 abstained/5 ballots not returned/13 agree on emergency nature/24 disagree/1 abstained/5 ballots not returned. See Attachment 19-12-6-b
19-12-6-c	Four comments were received. See Attachment 19-12-6-c
<b>19-12-7</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Section 4.6.2 of the 2020 Edition of NFPA 855, <i>Standard for the Installation of Stationary Energy Storage Systems</i> , (TIA No. 1466).
19-12-7-a	Text of proposed TIA No. 1466. See Attachment 19-12-7-a
19-12-7-b	Ballot results of TIA No. 1466. FAILED TC ballot on both technical merit and emergency nature – 43 voting members/17 agree on technical merit/19 disagree/0 abstained/7 ballots not returned/18 agree on emergency nature/18 disagree/0 abstained/7 ballots not returned. See Attachment 19-12-7-b
19-12-7-c	Ten comments were received. See Attachment 19-12-7-c
<b>19-12-8</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Sections 4.11.2.1, 4.11.2.1.1, A.4.11.2.1.1, A.4.11.3.1, and G.1.1 of the 2020 Edition of NFPA 855, <i>Standard for the Installation of Stationary Energy Storage Systems</i> , (TIA No. 1468).
19-12-8-a	Text of proposed TIA No. 1468. See Attachment 19-12-8-a
19-12-8-b	Ballot results of TIA No. 1468. FAILED TC ballot on both technical merit and emergency nature – 43 voting members/23 agree on technical merit/8 disagree/1 abstained/11 ballots not returned/21 agree on emergency nature/10 disagree/1 abstained/11 ballots not returned. See Attachment 19-12-8-b
19-12-8-c	Four comments were received. See Attachment 19-12-8-c
<b>19-12-9</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Chapters 11 and 12 of the 2020 Edition of NFPA 1851, <i>Standard on Selection, Care, and Maintenance of Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting</i> , (TIA No. 1472).
19-12-9-a	Text of proposed TIA No. 1472. See Attachment 19-12-9-a

19-12-9-b	Preliminary Ballot results of TIA No. 1472. PASSED TC ballot on both technical merit and emergency nature – 35 voting members/28 agree on technical merit/0 disagree/0 abstained/7 ballots not returned/28 agree on emergency nature/0 disagree/0 abstained/7 ballots not returned. PASSED CC ballot on both correlation and emergency nature –29 voting members/23 agree on correlation/0 disagree/0 abstained/6 ballots not returned/23 agree on emergency nature/0 disagree/0 abstained/6 ballots not returned. See Attachment 19-12-9-b
19-12-9-c	No comments were received. No Attachment
<b>19-12-10</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Section 12.8.1 and add new Section 12.8.1.2 and A.12.8.1.2 in the 2020 Edition of NFPA 1851, <i>Standard on Selection, Care, and Maintenance of Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting</i> , (TIA No. 1473).
19-12-10-a	Text of proposed TIA No. 1473. See Attachment 19-12-10-a
19-12-10-b	Preliminary Ballot results of TIA No. 1473. PASSED TC ballot on both technical merit and emergency nature – 35 voting members/28 agree on technical merit/0 disagree/0 abstained/7 ballots not returned/28 agree on emergency nature/0 disagree/0 abstained/7 ballots not returned. PASSED CC ballot on both correlation and emergency nature –29 voting members/23 agree on correlation/0 disagree/0 abstained/6 ballots not returned/23 agree on emergency nature/0 disagree/0 abstained/6 ballots not returned. See Attachment 19-12-10-b
19-12-10-c	No comments were received. No Attachment
<b>19-12-11</b>	Act on the issuance of proposed Tentative Interim Amendment (TIA) to revise Sections 7.1.2.3, 8.37.4.1, 8.37.5, and 8.37.6.2 of the 2020 Edition of NFPA 1951, <i>Standard on Protective Ensembles for Technical Rescue Incidents</i> , (TIA No. 1469).
19-12-11-a	Text of proposed TIA No. 1469. See Attachment 19-12-11-a
19-12-11-b	Ballot results of TIA No. 1469. PASSED TC ballot on both technical merit and emergency nature – 25 voting members/15 agree on technical merit/0 disagree/0 abstained/10 ballots not returned/15 agree on emergency nature/0 disagree/0 abstained/10 ballots not returned. PASSED CC ballot on both correlation and emergency nature –29 voting members/21 agree on correlation/0 disagree/0 abstained/8 ballots not returned/21 agree on emergency nature/0 disagree/0 abstained/8 ballots not returned. See Attachment 19-12-11-b
19-12-11-c	No comments were received. No Attachment
<b>19-12-12</b>	Fall 2019 Revision Cycle Standards that did not receive NITMAMs, have been letter balloted by the Council with an issuance date of November 4, 2019 and an effective date of November 24, 2019.  NFPA 13E <i>Recommended Practice for Fire Department Operations in Properties Protected Sprinkler and Standpipe Systems</i> NFPA 31 <i>Standard for the Installation of Oil-Burning Equipment</i> NFPA 56 <i>Standard for Fire and Explosion Prevention During Cleaning and Purging of Flammable Gas Piping Systems</i> NFPA 61 <i>Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities</i> NFPA 75 <i>Standard for the Fire Protection of Information Technology Equipment</i> NFPA 76 <i>Standard for the Fire Protection of Telecommunications Facilities</i> NFPA 91 <i>Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Particulate Solids</i> NFPA 120 <i>Standard for Fire Prevention and Control in Coal Mines</i>

NFPA 122	<i>Standard for Fire Prevention and Control in Metal/Nonmetal Mining and Metal Mineral Processing Facilities</i>
NFPA 600	<i>Standard on Facility Fire Brigades</i>
NFPA 601	<i>Standard for Security Services in Fire Loss Prevention</i>
NFPA 664	<i>Standard for the Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities</i>
NFPA 730	<i>Guide for Premises Security</i>
NFPA 731	<i>Standard for the Installation of Electronic Premises Security Systems</i>
NFPA 804	<i>Standard for Fire Protection for Advanced Light Water Reactor Electric Generating Plants</i>
NFPA 805	<i>Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants</i>
NFPA 806	<i>Performance-Based Standard for Fire Protection for Advanced Nuclear Reactor Electric Generating Plants Change Process</i>
NFPA 850	<i>Recommended Practice for Fire Protection for Electric Generating Plants and High Voltage Direct Current Converter Stations</i>
NFPA 853	<i>Standard for the Installation of Stationary Fuel Cell Power Systems</i>
NFPA 950	<i>Standard for Data Development and Exchange for the Fire Service</i>
NFPA 1021	<i>Standard for Fire Officer Professional Qualifications</i>
NFPA 1201	<i>Standard for Providing Fire and Emergency Services to the Public</i>
NFPA 1250	<i>Recommended Practice in Fire and Emergency Service Organization Risk Management</i>
NFPA 1405	<i>Guide for Land-Based Fire Departments that Respond to Marine Vessel Fires</i>
NFPA 1407	<i>Standard for Training Fire Service Rapid Intervention Crews</i>
NFPA 1408	<i>Standard for Training Fire Service Personnel in the Operation, Care, Use, and Maintenance of Thermal Imagers</i>
NFPA 1410	<i>Standard on Training for Emergency Scene Operations</i>
NFPA 1521	<i>Standard for Fire Department Safety Officer Professional Qualifications</i>
NFPA 1561	<i>Standard on Emergency Services Incident Management System and Command Safety</i>
NFPA 1616	<i>Standard on Mass Evacuation, Sheltering, and Re-entry Programs</i>
NFPA 1620	<i>Standard for Pre-Incident Planning</i>
NFPA 1931	<i>Standard for Manufacturer's Design of Fire Department Ground Ladders</i>
NFPA 1932	<i>Standard on Use, Maintenance, and Service Testing of In-Service Fire Department Ground Ladders</i>
NFPA 1951	<i>Standard on Protective Ensembles for Technical Rescue Incidents</i>
NFPA 2010	<i>Standard for Fixed Aerosol Fire-Extinguishing Systems</i>

**19-12-13**

Consider the request from NFPA Committees to change revision cycle for the following documents:

<b>Doc No.</b>	<b>Current Edition</b>	<b>Next Rev Cycle</b>	<b>Cycle Change</b>	<b>Permanent or One Time Move</b>	<b>Revision Cycle For Each Document</b>
70B	2019	F2021	F2021 to F2022	One Time Move	3 to 4 year revision cycle
78	2020	A2022	A2022 to A2023	Permanent Move	3 to 4 year revision cycle
1078	2020	A2022	A2022 to A2023	Permanent Move	3 to 4 year revision cycle
1122	2018	A2022	A2022 to A2025	One Time Move	5 to 8 year revision cycle
1127	2018	A2022	A2022 to A2025	One Time Move	5 to 8 year revision cycle
1026	2018	F2022	F2022 to A2026	One Time Move	5 to 8 ½ year rev cycle

See Attachment 19-12-13

<b>19-12-14</b>	Review the revised scope of the Technical Committee on Fire Service Occupational Safety and Health. See Attachment 19-12-14
<b>19-12-15</b>	Review the request of the Chair of the Technical Committee on Fire Service Occupational Safety and Health to consider proposed grouping of FSOSH documents in the Emergency Response & Responder Safety (ERRS) Process. See Attachment 19-12-15
<b>19-12-16</b>	Review the proposed scope for the Technical Committee on Spaceports. See Attachment 19-12-16
<b>19-12-17</b>	Review the request of the Technical Committee on Pyrotechnics to revise the committee scope. See Attachment 19-12-17
<b>19-12-18</b>	At its August 2019 Meeting, the Council heard a report from NFPA Staff regarding display issues in the NFPA standards development electronic submission system and a description of the proposed solution. NFPA Staff is reporting back to the Council on the testing results as requested following the implementation of the solution. No Attachment
<b>19-12-19</b>	Report of the Committee Membership Task Group (J. Golinveaux, Chair).
19-12-19-a	Act on pending applications for Committee Members.
19-12-19-b	Annual reappointment of Committee Members.
19-12-19-c	Update on the Declared Structure of the NEC Correlating Committee and appointment of members as directed by the Council in D#19-12. See Attachment 19-12-19-c
19-12-19-d	Update on the Declared Structure of the HEA Correlating Committee and appointment of members. See Attachment 19-12-19-d
<b>19-12-20</b>	Review the <i>Regulations Governing the Development of NFPA Standards</i> by the Policy and Procedures Task Group. (D. O'Connor, Chair)
<b>19-12-21</b>	Review proposed revision cycle schedules. See Attachment 19-12-21
<b>19-12-22</b>	Report from the Recording Secretary on the August 2019 Minutes. No Attachment
<b>19-12-23</b>	Update on the three Task Groups to be established as directed by the Council in D#19-2, D#19-3, D#19-4, D#19-6, and D#19-7. See Attachment 19-12-23
19-12-23-a	Status of Task Group on Reconditioned Electrical Equipment. See Attachment 19-12-23-a
19-12-23-b	Status of Task Group on Bimetals. See Attachment 19-12-23-b
19-12-23-c	Status of Task Group on Article 625/Electric Vehicles. See Attachment 19-12-23-c
<b>19-12-24</b>	The Council will review the dates and locations of upcoming Council meetings, as follows:  April 1-2, 2020 TBD  August 10-12, 2020 (Revised) Quincy, MA  December 2-3, 2020 TBD
<b>19-12-25 APPEAL</b>	Appeal of Jeffrey Stull, International Personnel Protection, Incorporated, requesting the NFPA Standards Council approve the request for the initiation of a new project on the integration and inoperability of protective ensembles. See Attachment 19-12-25