



# NATIONAL FIRE PROTECTION ASSOCIATION

The leading information and knowledge resource on fire, electrical and related hazards

## MINUTES

### NFPA Technical Committee on Building Systems and Special Occupancies (FCC-OCP) NFPA 1 Pre-First Draft Meeting (A2026 NFPA 1)

February 27<sup>th</sup>, 2024  
10:00 a.m. – 12:10 p.m. (EST)

Web/Teleconference

1. **Call to order.** Bruce Johnson, chair, called the meeting to order at 10:00 a.m. on February 27, 2024.
2. **Introductions.** Attendees introduced themselves and identified their affiliation. NFPA staff took attendance.
3. **Chair report.** Bruce Johnson welcomed attendees and provided an overview of the meeting.
4. **Staff liaison report.** Patrick Bakaj provided an overview of the standards development process and the revision cycle schedule.
5. **Previous meeting minutes.** The minutes from March 23 – 25, 2022 Web/Teleconference were approved without revision.
6. **NFPA 1 Pre-First Draft.**
  - a. **Extract Process.** Patrick Bakaj provided an overview of the extract process for NFPA 1. See attached.
  - b. **Items from Correlating Committee Pre-First Draft Meeting.**
    - i. **Restructuring.** Catherine Stashak gave an overview of the correlating committee's restructuring task group report. Refer to the Correlating Committee Pre-First Draft Meeting Minutes for the task group report.
    - ii. **Extract Consistency.** Bob Davidson gave an overview of the correlating committee's extract consistency task group report. Refer to the Correlating Committee Pre-First Draft Meeting Minutes for the task group report.
    - iii. **Correlating Committee Battery Task Group.** Chris Searles, Steve Orlowski, Bruce Johnson, Justin Biller, Catherine Stashak, and Ralph Bless volunteered for the Correlating Committee Battery Task Group.
  - c. **Topics for Discussion**
    - i. **Chapters 29, 30, and 34.** There was no discussion on these chapters.

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These minutes are considered preliminary until approved at the next committee meeting.

**ii. Chapter 13.** The TC discussed correlating the revisions in the upcoming NFPA 72 2025 edition and NFPA 101 related to nuisance sources to smoke alarms near fixed cooking appliances, 520 Hz notification appliances, and carbon monoxide detection.

**d. Other Business.**

- i.** The committee discussed carbon monoxide requirements and the National Carbon Monoxide Awareness Association (NCOAA). No action was taken.
- ii.** The committee discussed the ongoing work of the Fire Protection Research Foundation regarding carbon monoxide detection levels. No action was taken.
- iii.** The committee discussed the ongoing work of the Fire Protection Research Foundation regarding High Piled Storage Facilities. No action was taken.

**e. New task groups.** The following task groups were appointed to work subsequent to the meeting:

- i. Extract Consistency.** TG Chair: Kevin Hall. Members: Shane Clary, Terin Hopkins, Maria Marks, Chris Russell, Kelly Nicoletto. As directed by the Correlating Committee, review all extracts under the TC’s purview for relevancy to NFPA 1 as a whole. Reference the Extract Consistency report from the CC meeting minutes.
- ii. Extract Updates.** TG Chair: Maria Marks. Members: Terin Hopkins, Kyle Brooks, Michael Connolly, Kevin Hall. Review extracted material for technical changes which merit review by the technical committee. Conduct preliminary discussions on technical changes and provide the technical committee with a recommendation. Review extracts from NFPA 13, 20, 31, 33, 34, 69, 72, 80, 400, 418 and identify any technical changes for review by the Technical Committee for the First Draft Meeting.
- iii. Restructuring.** TG Chair: Catherine Stashak. Members: Sarina Hart, Maria Marks, Ken Bush. Review the Permitting Table in Chapter 1 and provide recommendations for requirements in each Chapter addressing those permitting requirements. Additionally, review the order of the occupancy specific sections to mirror the order in NFPA 101. Reference the Correlating Committee meeting minutes for recommendations from the CC Restructuring Task Group.

**7. Future meetings.** The next committee meeting will be June 26 -27, 2024. A meeting notification will be posted at [www.nfpa.org/1next](http://www.nfpa.org/1next) when the meeting is scheduled.

**8. Adjournment.** The meeting was adjourned at 12:10 on February 27, 2024.

**Attendees**

**Committee Members:**

✓	<b>Johnson, Bruce</b>	Chair	UL Solutions
✓	<b>Azad, Musfiqul</b>	Principal	Prokausholee Bangladesh
✓	<b>Bennett-Hourigan, Laura</b>	Principal	Walt Disney World Parks & Resorts
✓	<b>Biller, Justin</b>	Principal	Emerson Graham + Associates

✓	<b>Bless, Ralph</b>	Principal	Telgian Corporation
✓	<b>Brooks, Kyle</b>	Principal	Englewood Fire Department
✓	<b>Bush, Kenneth</b>	Principal	Maryland State Fire Marshals Office
	<b>Butts, Chris</b>	Principal	Sompo International
✓	<b>Buuck, Daniel</b>	Principal	National Association of Home Builders
✓	<b>Connolly, Michael</b>	Principal	Jacobs Engineering
✓	<b>Costello, Timothy</b>	Principal	Wiss, Janney, Elstner Associates, Inc.
	<b>Fukuda, Andrew</b>	Principal	International Association of Fire Fighters
✓	<b>Garriss, Marvin</b>	Principal	Fire Equipment Manufacturers' Association
✓	<b>Hall, Kevin</b>	Principal	American Fire Sprinkler Association
✓	<b>Hart, Sarina</b>	Principal	Koffel Associates, Inc.
✓	<b>Hawthorne, Edward</b>	Principal	American Petroleum Institute
✓	<b>Hopkins, Terin</b>	Principal	National Fire Sprinkler Association
	<b>Hoyt, Jennifer</b>	Principal	Code Red Consultants
✓	<b>Kwon, Jaewook</b>	Principal	Loring Consulting Engineers, Inc.
✓	<b>Marks, Maria</b>	Principal	Automatic Fire Alarm Association, Inc.
	<b>Newman, Sam</b>	Principal	Flame King
✓	<b>O'Brocki, Raymond</b>	Principal	American Wood Council
✓	<b>Peterkin, James</b>	Principal	NFPA Health Care Section
	<b>Roberts, Richard</b>	Principal	Honeywell Fire Safety
✓	<b>Russell, Christopher</b>	Principal	Electronic Security Association
✓	<b>Saeefan, Mohammed</b>	Principal	Saudi Aramco
✓	<b>Savage, Michael</b>	Principal	Marion County Building Safety
✓	<b>Sawyer, Steven</b>	Principal	New England Association of Fire Marshals
✓	<b>Schneider, Kenneth</b>	Principal	United Assn. of Journeymen & Apprentices
	<b>Sheehan, Michael</b>	Principal	Property Markets Group (PMG)
	<b>Spataru, Alex</b>	Principal	The Adept Group, Inc.
✓	<b>Stashak, Catherine</b>	Principal	Office of the Illinois State Fire Marshal
	<b>Thomas, Michael</b>	Principal	California State University, Los Angeles
	<b>Tyree, Kenneth</b>	Principal	West Virginia State Fire Marshals Office
	<b>Weaver, Carl</b>	Principal	Greater Orlando Aviation Authority
	<b>Willse, Peter</b>	Principal	Portland Fire Marshal's Office

	<b>Zeedyk, Jeremy</b>	Principal	National Energy Management Institute
✓	<b>Clary, Shane</b>	Alternate	Automatic Fire Alarm Association, Inc.
	<b>Darby, Ty</b>	Alternate	International Association of Fire Fighters
✓	<b>Denhardt, John</b>	Alternate	American Fire Sprinkler Association
	<b>DonMoyer, Matthew</b>	Alternate	NBC Universal Parks and Resorts
✓	<b>Farrow, Eddie</b>	Alternate	Telgian Corporation
✓	<b>Hill, Chris</b>	Alternate	Edwards/Carrier/UTC/Kidde Safety
	<b>Kimball, Roy</b>	Alternate	Fire Equipment Manufacturers' Association
✓	<b>Nicolello, Kelly</b>	Alternate	UL Solutions
✓	<b>Olsen, Brian</b>	Alternate	American Petroleum Institute
✓	<b>Orlowski, Steven</b>	Alternate	National Association of Home Builders
	<b>Powers, Vincent</b>	Alternate	National Fire Sprinkler Association
	<b>Van Rhyn, Jeffrey</b>	Alternate	United Assn. of Journeymen & Apprentices
✓	<b>Bakaj, Patrick</b>	Staff Liaison	National Fire Protection Association

**Guests:**

Scott Lang	Honeywell
Chris Searles	CGS & Assoc, IEEE JTCC
Robert Davidson	Davison Code Concepts, LLC.
Jen Sisco	NFPA Staff
Robby Dawson	NFPA Staff
Jonathan Humble	National Multifamily Housing Council

Total number in attendance: 39



# NFPA 1 Extract Process

A2026 Cycle

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## Extract Batching\*

Grp.	Time Frame	Cycles	Documents
1	First Draft	F2023, A2024	13, 20, 31, 33, 34, 69, 72, 80, 400, 418
2	Second Draft	F2024, A2025	36, 52, 70, 303, 307, 312, 660, 805, 855, 1124
3	Tentative Interim Amendment (TIA)	F2025, A2026	<b>30</b> , 30A, 30B, 55, 59A, 88A, 90A, 96, <b>101</b> , 211, 220, 241, 407, 415, 470, 1140, 1142, 1750, 5000
4	No Updates	F2026 & later	14, 45, 51B, 58, 68, 140, 914

\*May be subject to change, based on estimated posting of second draft reports.



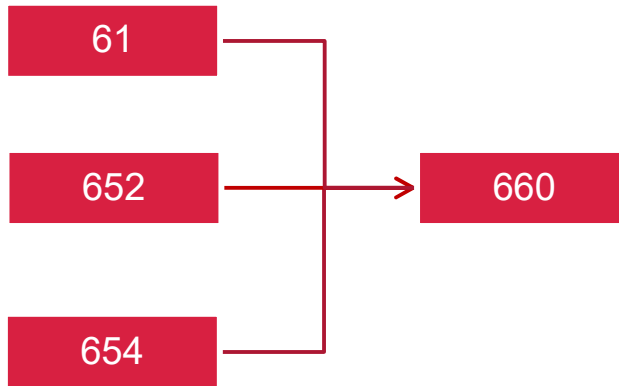
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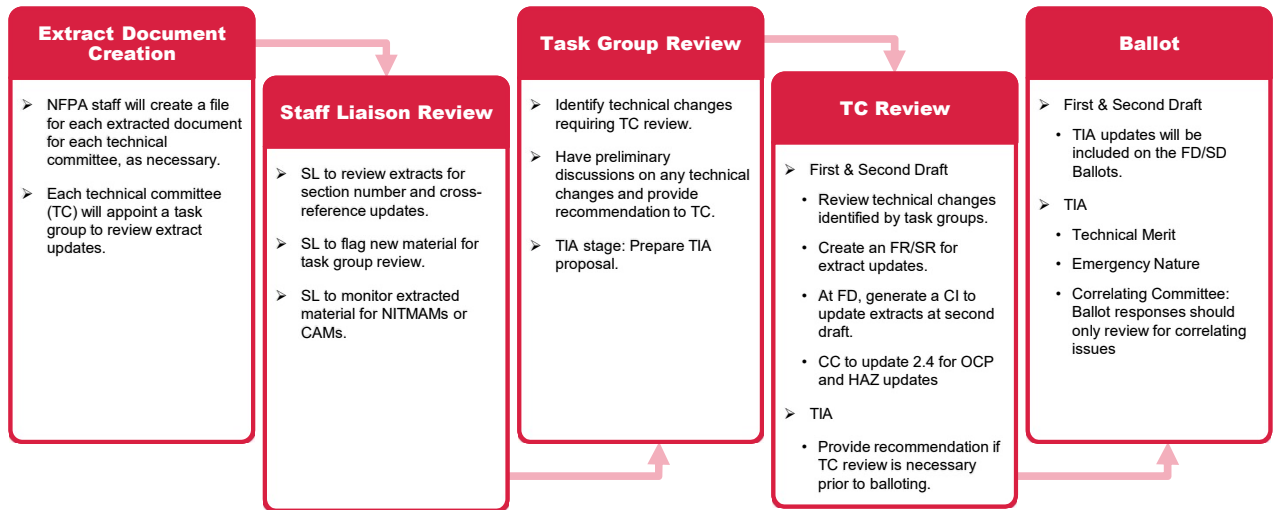
# Document Consolidation

## Dust Consolidation



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# Extract Procedure



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## Extract Referenced Documents

### 2.1.2 Referenced Publications Within Extracted Sections.

*A publication referenced within an extracted section shall be the edition referenced within the extract document.*

NFPA 1 (2024) extracts from NFPA 33 (2021)

**43.1.3.1.4** *Enclosed spray areas shall be provided with means of egress that meet the applicable requirements of Chapter 40 of NFPA 101. [33:5.1.4]*

NFPA 1 (2024)  NFPA 101 (2024)

NFPA 33 (2021)  NFPA 101 (2021)



## Extract Task Groups

*FUN | OCP | HAZ*

- Review extracted material for technical changes which merit review by the technical committee.
- Conduct preliminary discussions on technical changes and provide the technical committee with a task group recommendation.
- Draft preliminary technical committee statement for all proposed revisions.
- For extracted documents after second draft, create TIA proposals to update extracts.
- After drafting TIAs, make determination if there is a need for a TIA review meeting with the technical committee prior to balloting.



## Task Group Substantiations

- Technical changes within extracted material are captured within the Extracted Document First and Second Draft Reports.
- Newly extracted sections or deletion of extracted sections with NFPA 1 should be provided with a technical substantiation.

Sample Substantiation:

*This revision updates extracted text in accordance with the Extract Policy. For substantiation on any changes, see the first and second draft reports for the source document.*

*Request to FCC-AAC: Update the reference in section 2.4 to NFPA X, XXXX edition.*



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## NFPA Extract Policy Highlights

- **Content:** Extracted sections or paragraphs should be extracted in their entirety to maintain the original context of the material.
- **Annex Material:** Annex material is not required to be extracted, but the committee must be certain the absence of this supplemental information does not create confusion or misinterpretation.
- **Numbering:** The numbering relationship of extracted text should be maintained.
- **References:** Where extract references another section in the document, consideration should be given to extracting that section as well to avoid having to reference another document, which is not user friendly.



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