

DRAFT!

Proposed

Comm. 14

Presenters

Sue Birren, District 4

Carl Frisque, District 3

Informants: Joe Hertel

Bob DuPont

Proposed Comm. 14

- WHO
- WHAT
- WHY
- WHERE
- WHEN

WHO?

- The Department Of Commerce
- Comm. 14 Code Committee
 - Wisconsin School Administrators Association
 - Fire Service Representatives
 - Buildings Owners and Managers Association
 - Commerce Staff

What has changed?

- Adoption of NFPA Uniform Fire Code 1, 2006 edition.
 - Please note that this is a substantial change. This adoption is in it's entirety with very little exclusions or additions compared to the last adoption.
(Limited Wisconsinisms)

What has changed?

- Alternative Model Fire Code no longer requires a special order granted by the department. Any previous special orders shall terminate with the effective date of the new code adoption.

IMPORTANT REMINDER

- The application of the model fire code only applies to the use, operation, and maintenance of public buildings and places of employment.
- **THIS IS NOT A DESIGN AND CONSTRUCTION CODE, UNLESS SPECIFIED BY THE BUILDING CODE.**

Modifications of NFPA 1

- Numbering: sections of these subchapters are generally numbered to correspond to the chapter and section numbering of NFPA 1.

e.g. Comm. 14.01 contains modifications to NFPA 1, Chapter 1

Administration Changes

- Note: the scope of NFPA 1, Uniform Fire Code is broader than the scope of this chapter. For example, that code contains requirements for premises which do not include a public building or place of employment. Any requirements which are beyond the scope of this chapter cannot be enforced under this chapter unless adopted by local ordinance.

Administration Changes

- Those ordinances may be adopted under statutory authority that is separate from the department's statutory authority.

Emergency Response Records

- Note: the requirements in the new Comm. 14 apply to All fire responses rather than only to public buildings and places of employment.

Emergency Response Records

- NFPA 1.11.3.1 :The fire department shall keep a record of fire and other emergency responses occurring within its jurisdiction and facts concerning the same, including the statistics as to the extent and damage caused by such fires or emergencies.

Application

- The design and construction requirements in NFPA 1, that apply to public buildings or places of employment are not included as part of this chapter, except as specified:

Application

- The design and construction requirements of NFPA 1 chapter 18 Fire Department Access and Water Supply are included as part of this chapter.
- Section 18.2.3 and 18.3 do not apply to building constructed prior to the effective date of this code.

Application

- NFPA 1 chapter 18.2.3

Fire Department Access Roads

- NFPA 1 chapter 18.3

Water Supplies and Fire Hydrants

NFPA 1

- Chapter 1 is all inclusive except:
 - 1.7.10.2 (evidence collection)
 - 1.7.10.4 (Trade secrets)
 - 1.9.1 & 1.9.2 (Liability)
 - 1.10 (Board of appeals)are not included as a part of this chapter.

NFPA 1

- Any permit or certificate referenced in 1.12, 1.13 or referred elsewhere is not required but may be required by local ordinance.

Fire Incident Report

- Incident reports will be accepted electronically.
- The report shall contain the fire response information specified in NFPA 1.11.3 Emergency Response Records.
- Which also includes statistics as to the damage caused by fires or emergencies.

Fire Incident Report

- Electronic based fire incident reports that are submitted directly to and in compliance with the National Incident Reporting System are not required to be submitted to the department.
- i.e.: NFIRS 5.0 standard

Fire Chief and Department Duties

- Exceptions to bi-annual inspection requirements.
- Additional language introduces “Seasonal” or “periodic” occupancies, provided at least one interior inspection is conducted during an occupancy period.

Fire Chief and Department Duties

- “Seasonal” and/or “periodic” at this point in time has not yet been defined.

Local ordinances for reducing the frequency of inspections

- Where by authorized by a local ordinance, a city, village or town may reduce the inspections required by the new code to at least once per calendar year, provided the interval between those inspections does not exceed 15 months.

Local ordinances for reducing the frequency of inspections

- Any local ordinance adopted shall be made available to the department during an audit.

Local ordinances for reducing the frequency of inspections

- Any special order granted by the department prior to this code's adoption shall remain in effect until the expiration date of the special order.

Inspectors

- The following definition shall apply: Fire safety inspections shall be conducted by the department or deputy or an authorized representative of the deputy.

Inspectors

- **Statutory Inspection Authority:** the rules of the chapter do not limit or deny the deputies to conduct activities under s.101.14(1)(a) and (b) for the purpose of ascertaining and causing to be corrected any conditional liable to cause fire, or any violation of any law or order relating to fire hazards or the prevention of fire.

Record Keeping

- NFPA 1, 1.11.2 replaces former language regarding record keeping for fire prevention inspections.

Record Keeping

- NFPA 1, 1.11.2: The AHJ shall keep a record of all fire prevention inspections, including the date of such inspections and a summary of any violations found to exist, the date of the services of notices, and record of the final disposition of all violations.

Appeals of an Audit Determination

- General: A department audit determination under this subsection may be appealed only in accordance with this paragraph or chapter 227 of Stats.
- There are 12 provisions to the appeals process under this chapter.

Definitions:

Administrative Expenses

- “Direct costs” means the cost of salaries, limited term employees, fringe benefits and supplies.
- “Indirect costs” means the cost, determined on a pro rata basis, of management and administrative services provided.

Definitions:

Administrative Expenses

- “Supplies” means equipment, memberships, postage, printing, rent, subscriptions, telecommunications, travel, utilities and similar outfitting and services directly related.

NFPA 101 Life Safety Code

- The design and construction requirements that are included in NFPA 1, either directly or indirectly through cross references to other standards and codes such as NFPA 101 are not included as a part of this chapter.

Outside Storage

- Informational schematic will be found in appendix, i.e. pallet factory or wood processing facilities.

Credential for Sprinkler Systems

- Note: Chapter Comm. 5 contains credential requirements for (annual) testers of sprinkler systems. That chapter and this chapter do not preclude non-credentialed individuals from conducting the daily, weekly, monthly, quarterly or semiannual inspection and testing activities for automatic sprinkler systems required under NFPA 25 and NFPA 72.

Smoke Detector Maintenance in Residential Buildings

- State statute 101.145.(3)(b)(c) addresses maintenance of smoke detectors in residential buildings. This departmental informational note to be used under NFPA 1, section 13.7.4.6.

Motor Fuel Dispensing Facilities and Repair Garages

- These are department exceptions to the requirements in NFPA 1 Chapter 30:
 - Any of the requirements in NFPA 1 Chapter 30 that are within the scope of Chapter Comm. 10 are not included as part of this chapter.
 - Any of the requirements of NFPA 1 Chapter 30 that are excluded by par. (1) from applying to new facilities and structures are also excluded from applying to facilities and structures in existence on [the effective date of this code].

Refueling

- These are department exceptions to the requirements in NFPA 1 Chapter 42:
 - Any of the requirements in NFPA 1 Chapter 42 that are within the scope of Chapter Comm. 10 are not included as part of this chapter.
 - Any of the requirements of NFPA 1 Chapter 42 that are excluded by par. (1) from applying to new facilities and structures are also excluded from applying to facilities and structures in existence on [the effective date of this code].

Spraying, dipping and coating

- These are department exceptions to the requirements in NFPA 1 Chapter 43:
 - Any of the requirements in NFPA 1 Chapter 43 that are within the scope of Chapter Comm. 10 are not included as part of this chapter.
 - Any of the requirements of NFPA 1 Chapter 43 that are excluded by par. (1) from applying to new facilities and structures are also excluded from applying to facilities and structures in existence on [the effective date of this code].

Explosives, fireworks and model rocketry

- Comm. 14.65 (1) Enforcement. This is a departmental informational note to be used under 495 section 1.6 as referenced in NFPA 1.65.9.1:
 - Note: Any inspections by fire inspectors do not substitute for the department's licensing and permitting of the facilities that are regulated under this section and chapter Comm. 7.

Explosives, fireworks and model rocketry

- Comm. 14.65 (2) Mixing Plant Operation. These are department rules in addition to the requirements of NFPA 495 section 5.2.8 as referenced in NFPA 1 section 65.9.1:
 - (a) Personnel limitations. Only persons essential to the mixing and packaging operations shall be allowed in the mixing and packaging area at any one time.

Explosives, fireworks and model rocketry

- Comm. 14.65 (2) (b) Production limitations. No more than one day's production of blasting agent shall be permitted in the mixing and packaging area at any one time.

Explosives, fireworks and model rocketry

- Comm. 14.65 (2) (c) Labeling. All cartridges, bags and other containers of blasting agents shall be labeled to indicate their contents. Ammonium nitrate bags shall not be re-used as containers for blasting agents unless they are clearly relabeled so that no mistake can be made regarding their contents.

Explosives, fireworks and model rocketry

- Comm. 14.65 (3) Magazine Inspection. Substitute the following wording for the requirements in NFPA 495 section 8.7.2 as referenced in NFPA 1 section 65.9.1: All magazines containing explosive materials shall be opened and inspected at maximum intervals of 7 days to determine whether there has been unauthorized or attempted entry into the magazines or whether there has been unauthorized removal of the magazines or their contents.

Explosives, fireworks and model rocketry

- Comm. 14.65 (4) Use of explosive materials. The requirements of NFPA 495 Chapters 10 and 11 as referenced in NFPA 1 section 65.9.1 are not included as a part of this chapter.
 - Note: See ch. Comm. 7 for requirements relating to the use of explosive materials.

Flammable and combustible liquids

- These are department exceptions to the requirements in NFPA 1 Chapter 66:
 - Any of the requirements in NFPA 1 Chapter 66 that are within the scope of Chapter Comm. 10 are not included as part of this chapter.
 - Any of the requirements of NFPA 1 Chapter 66 that are excluded by par. (1) from applying to new facilities and structures are also excluded from applying to facilities and structures in existence on [the effective date of this code].

Appendix

- The material contained in this appendix is for clarification purposes only and is numbered to correspond to the number of the rule as the rule appears in the text of this chapter.

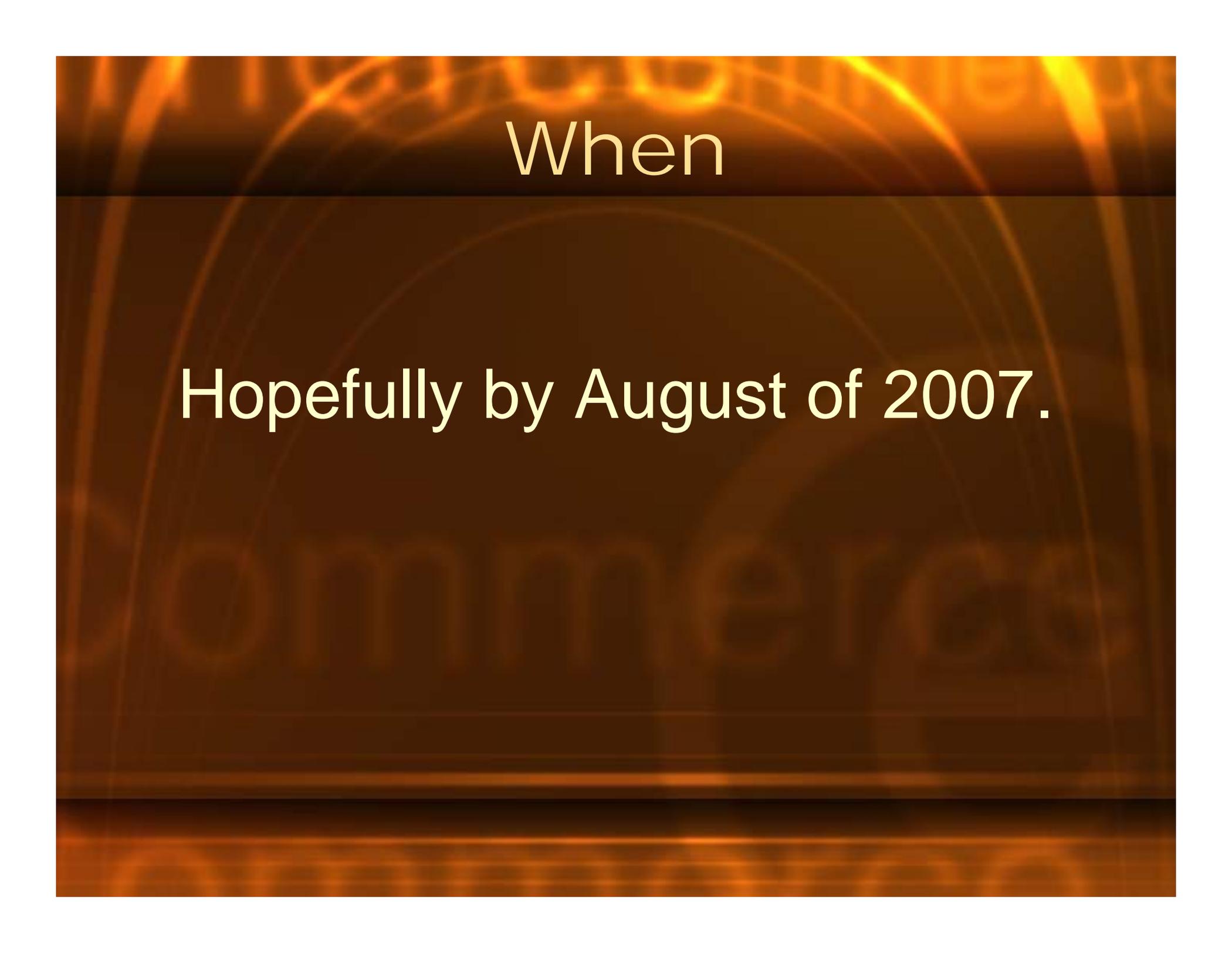
Appendix

- A-14.01(1) Statutory definitions of terms used in this chapter.
- A-14.01(6) Interfering with firefighting, and false alarms.
- A-14.10(2) Outside storage schematic.

Hearings

Madison location

“?”

The background is a dark, textured orange-brown color. It features several glowing, curved lines and arcs in shades of yellow and light orange, creating a sense of motion or energy. The lines are most prominent in the upper half of the image, where they form a semi-circular pattern. The overall effect is reminiscent of a stylized sunset or a digital data visualization.

When

Hopefully by August of 2007.