

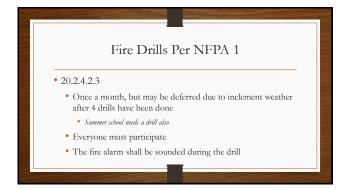




How do we get people on our team? Find out who would like to attend the inspection Who would like a copy of the inspection report? Would a pre-inspection checklist be helpful? Offer training on fire safety requirements to teachers and staff at the beginning of the school year Is there any fire safety equipment that while not "necessary" would be highly recommended? Could the PTO raise money? Are there safety committees or other groups who would like your input?

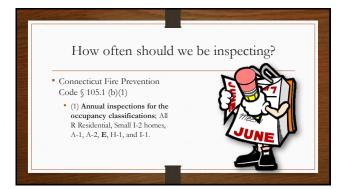


Fire Drills Per CGS §10-231 • Sec. 10-231. Fire drills. Crisis response drills. • (a) Each local and regional board of education shall provide for a fire drill to be held in the schools of such board not later than thirty days after the first day of each school year and at least once each month thereafter, except as provided in subsection (b) of this section. • (b) Each such board shall substitute a crisis response drill for a fire drill once every three months and shall develop the format of such crisis response drill in consultation with the appropriate local law enforcement agency. A representative of such agency may supervise and participate in any such crisis response drill.









Is once a year enough? • Are there summer programs or other special events that may need an inspection? • Plays or concerts • Vendor fairs or farmers markets • Sports or scouts events • Are there spaces that may need an additional certificate (i.e. dentist or other visits)

During School Pro: Get to see how the building is being used, opportunity for some additional pub. Ed., deterrent for malicious false alarms, can get housekeeping issues resolved immediately Com: May not be able to be as thorough in the classrooms while they're in use, may not be able to enter a few rooms Pro: can view every room thoroughly without disrupting classes Com: may be difficult to schedule, won't see how school is used normally, layouts and storage may be vastly different, housekeeping issues may not be resolved quickly, may disrupt summer school or other extra-curricular activities What has worked well for you?



Definitions • 3.3.183.10 (amd) Educational Occupancy. An occupancy used for educational purposes through the 12th grade by 6 or more persons for 4 or more hours per day or more than 12 hours per week. Training and skill development not within a school or academic program shall be classified as business occupancies.



What book are we looking in? When new work is done, renovations or new construction look at the CT Fire Safety Code and the applicable ICC Codes For annual inspections, focus on the CT Fire Prevention Code Are there any modifications on the building that need to be maintained?

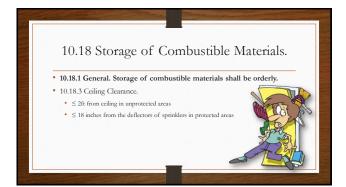
Very Service of Class A Interior Finish 20.2.3.2 Interior Wall and Ceiling Finish. New and existing interior wall and ceiling finish materials complying with Section 12.5 shall be permitted as follows: (I) Exits — Class A (2) In new educational occupancies other than exits — Class A or Class B (3) In existing educational occupancies, corridors and lobbies—Class A or Class B (4) Low-height partitions not exceeding 60 in. (1525 mm) and used in locations other than exits — Class A, Class B, or Class C

20.2.4.4 Furnishings and Decorations. • 20.2.4.4.2 Clothing and personal effects shall not be stored in corridors, unless otherwise permitted by one of the following: • (1) This requirement shall not apply to corridors protected by an automatic sprinkler system in accordance with Section 13.3. • (2) This requirement shall not apply to corridor areas protected by a smoke detection system in accordance with 13.7.1.4. • (3) This requirement shall not apply to storage in metal lockers, provided that the required egress width is maintained.

Artwork and Teaching Materials • Shall not exceed 50% of wall area in sprinklered schools • Shall not exceed 20% of wall area in unprotected schools • Also make sure décor is not impeding exiting, is not below the allowable ceiling projection height, is not hanging from sprinkler pipes

Inspection Responsibility - 20.2.4.3.1* It shall be the duty of principals, teachers, or staff to inspect all exit facilities daily to ensure that all stairways, doors, and other exits are in proper condition. - 20.2.4.3.3 Inspection of Door Openings. Door openings shall be inspected in accordance with 7.2.1.15 of NFPA 101.

Room Locations 20.2.5.1-3 • Pre-K, K, 1st must be on the level of exit discharge • 2nd shall not be more than 1 story above the level of exit discharge • Exceptions granted for rooms/areas with independent means of egress dedicated to the younger students







Attic, Under-Floor, and Concealed Spaces

 10.18.6 Attic, Under-Floor, and Concealed Spaces. Attic, under-floor, and concealed spaces used for storage of combustible materials shall comply with the protection from hazards requirements for storage rooms in NFPA 101.



- 10.18.7 Fueled Equipment. Fueled equipment, including but not limited to motorcycles, mopeds, lawn-care equipment, and portable cooking equipment, shall not be stored, operated, or repaired within a building except under one of the following conditions:
 - (1) The building or room has been constructed for such use in accordance with the building code.
 - (2) The use is allowed by other provisions of this code

11.1 Electrical Fire Safety

- 11.1.2 Permanent Wiring, Fixtures, and Equipment.
- 11.1.2.1 All new electrical wiring, fixtures, appliances and equipment shall be installed in accordance with NFPA 70, National Electrical Code.
- 11.1.2.2 Unless determined to present an imminent danger, existing electrical wiring, fixtures, appliances, and equipment shall be permitted to be maintained in accordance with the edition of NFPA 70, National Electrical Code, in effect at the time of the installation.
- 11.1.2.3 Permanent wiring abandoned in place shall be tagged or otherwise identified at its termination and junction points as "Abandoned in Place" or removed from all accessible areas and insulated from contact with other live electrical wiring or devices.



11.1.5 Extension Cords

- 11.1.5.1 Extension cords shall be plugged directly into an approved receptacle, power tap, or multi-plug adapter and shall, except for approved multi-plug extension cords, serve only one portable appliance.
- 11.1.5.2* The ampacity of the extension cords shall not be less than the rated capacity of the portable appliance supplied by the cord.
- 11.1.5.3 The extension cords shall be maintained in good condition without splices, deterioration, or damage.
- 11.1.5.4 Extension cords shall be grounded when servicing grounded portable appliances.
- 11.1.5.5 Extension cords and flexible cords shall not be affixed to structures; extend through walls, ceilings, or floors, or under doors or floor coverings; or be subject to environmental or physical damage.
- 11.1.5.6 Extension cords shall not be used as a substitute for permanent wiring.

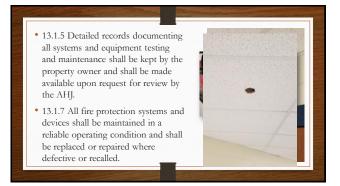
11.5.1.11 Clothes Dryers. • 11.5.1.11.1 Clothes dryers shall be cleaned to maintain the lint trap and keep the mechanical and heating components free from excessive accumulations of lint.

11.5.3 Portable Electric Heater. 11.5.3.1 The AHJ shall be permitted to prohibit use of portable electric heaters in occupancies or situations where such use or operation would present an undue danger to life or property. 11.5.3.2 Portable electric heaters shall be designed and located so that they cannot be easily overturned. 11.5.3.3 All portable electric heaters shall be listed.

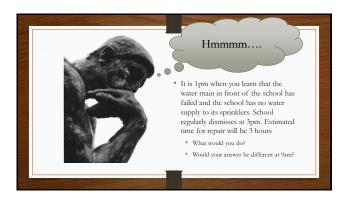
Fire Protection: Chapter 13 Requirements

- 13.1.1 (Amd)Where a fire protection system is required by any other provision of this code or its referenced standards or installed to achieve compliance with this code, the system shall be maintained as provided by this chapter.
- 13.1.2 The property owner shall be responsible for the proper testing and maintenance of the equipment and systems.









Fire Extinguishers

- 13.6.1.2.1 Portable fire extinguishers shall be required in all occupancies, outside and immediately adjacent to the entrance to all special hazardous areas except general storage areas. If the only entrance to a special hazardous area is from the exterior of the building, the fire extinguisher may be located just inside the entrance door
- 13.6.1.2.2 Portable fire extinguishers shall be required where commercial cooking equipment is utilized

Fire Extinguisher Training Do you do it? Do 3rd parties do it? Who gets the training? Custodians and maintenance staff? Supervisory staff? Tech/shop teachers? Food service? Everyone?

14.4 Means of Egress Reliability

- 14.4.1* (Amd) Maintenance. Means of egress and primary means of escape shall be continuously maintained free of all obstructions or impediments to full instant use in the case of fire or other emergency.
- 14.4.1.3 (Add) Open space within the exit enclosure shall not be used for any purpose that has the potential to interfere with egress.
- 14.4.2 Furnishings and Decorations in Means of Egress.
- 14.4.2.1 No furnishings, decorations, or other objects shall obstruct exits or their access thereto, egress therefrom, or visibility thereof.

