

**Orange County Fire Rescue Department
Office of the Fire Marshal**



**Conventions, Trade Shows and Exhibits
Standard #6005**

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SECTION 1 – SCOPE AND INTRODUCTION

1.1 Authority

1.1.1 The Fire Marshal is authorized by Florida Statutes and the Florida Fire Prevention Code to ensure fire and life safety for the public.

1.1.2 Conventions, Trade Shows and Exhibits are reviewed for compliance with the requirements of *NFPA 101 Life Safety Code* as adopted by Florida Administrative Law, State Fire Marshal's Rules and Regulations and the Florida Fire Prevention Code. Additional technical codes and standards may apply to a specific event.

1.1.3 It is not the intent of this Standard to contradict or set aside any provision of another law or code. If any such conflict is discovered, the higher law or code shall prevail.

1.1.4 Compliance with this Standard does not demonstrate compliance with any other law or code pertaining to other topics.

1.2 Administration and Scope

1.2.1 Orange County Standard #6005 will apply to all Special Events, Conventions, Trade Shows and Exhibits. Every attempt will be made to apply the provisions of this Standard in a reasonable and prudent manner.

1.2.2 The minimum fire safety requirements contained within this document apply to all events. These requirements will apply whether the event is open or closed to the public. Any event or activity not specifically covered within this standard will be evaluated on an individual basis for compliance with the intent of applicable codes.

1.3 Appeal and Adjustments

1.3.1 If a concerned party is not satisfied with a decision of the Fire Marshal, or their designee, an appeal may be made to the Orange County Fire and Life Safety Board of Appeals.

1.4 Responsibility

1.4.1 The permit applicant is responsible for adherence to the requirements and conditions of the approved plans, Orange County Standard #6005 and other applicable codes. It is also the responsibility of the permit applicant to ensure that general safety measures are followed at all times.

1.4.2 It is the responsibility of the permit applicant to submit changes or additions to the Fire Marshal for review and approval prior to the event.

1.5 Definitions

1.5.1 *Authority Having Jurisdiction (AHJ)* – The individual responsible for approving equipment, materials, installations and procedures relating to fire and life safety. The AHJ for unincorporated Orange County is herein referred to as the “Fire Marshal”.

1.5.2 *Concerned Party* – Includes event coordinators, decorators, show managers, building owners, architects, engineers and public officials.

1.5.3 *Firewatch* -- A detail typically performed by Orange County Fire Rescue personnel who are specifically trained for Special Events and Trade Shows. When approved in advance, other agencies may be permitted to perform a firewatch detail at the discretion of the Fire Marshal.

1.5.4 *Tent, Large* –

- A single tent, or combination of tents, with only one multi-purpose room of 12,000 square feet or more;
- Tents more than 4500 square feet used for exhibit or display.
- Multi-purpose tents used as a mixed occupancy or assembly with occupant loads exceeding 300;
- All other tents that do not meet the definition of Small Tent.

1.5.5 *Tent, Small* –

- A single tent, or combination of tents, with only one multi-purpose room of less than 12,000 square feet.
- Tents 4,500 square feet or less used for exhibit or display.
- Multi-purpose tents used as a mixed occupancy or assembly with occupant loads 300 or less.

SECTION 2 PLANS AND PERMITS

2.1 Plan Review and Permits

2.1.1 All trade shows, conventions and special events require a permit. Permits are issued upon approval of plans.

2.1.2 A non-refundable fee is charged for permits.

2.1.3 A minimum of four (4) copies of scaled floor plans of the event must be submitted to the Orange County Office of the Fire Marshal at least twenty-one (21) days before the opening of the event.

2.1.4 A permit application must be completed and submitted with the appropriate fee and scaled floor plans.

2.1.5 Plans must indicate the proposed size and location of all aisles, exits, booths, show decorator's office, service desk, food stands, bars, registration areas, public space areas, pre-function areas, drapes (indicate height) and other displays.

2.1.6 All pertinent data regarding flame retardant treatment used on combustible materials must be included with the plans. Submitted plans must identify the location and type of combustible materials that do not have flame retardant treatments.

2.1.7 Information regarding cooking appliances to be used for demonstrations must be included. A special permit is required for cooking within any facility.

2.1.8 The applicant will receive deficiency comments if the plan is not approved. Deficiencies must be addressed prior to issuance of a permit.

2.1.9 Any major modifications or changes after the plans have been approved, must be resubmitted to the Office of the Fire Marshal with a new permit application.

2.1.10 Approved plans and a permit will be returned to the submitting agency or person. The Show Management and Decorator are required to construct, operate and maintain the event in accordance with the approved plans.

2.1.11 See Attachment: *Trade Show/Special Event Plan Submittal Checklist*

2.2 Special Permits

2.2.1 Special permit applications for the following activities must be made to the Office of the Fire Marshal twenty-one (21) days prior to the event:

2.2.1.1 Display and operation of any unusual electrical, mechanical or chemical device that may present a hazard. The device, its application and the operation must be approved the Fire Marshal.

2.2.1.2 Display or operation of any heater, barbecue, open flame, candles, lamps, torches, etc.

2.2.1.3 Use or storage of flammable liquids, compressed gasses or dangerous chemicals as determined by the Fire Marshal.

2.2.1.4 Display or operation of a laser. A permit is required from Orange County Fire Rescue Department. Proper notification to the Florida State Bureau of Radiation is required. Contact Florida Division of Health Bureau of Radiation Control for more information. <http://www.doh.state.fl.us/environment/radiation/>

2.2.1.5 Any pyrotechnics, fireworks or special effects display or process.

2.2.1.6 Any use of a motorized vehicle inside a structure unless the vehicle is included in a Trade Show Permit or Special Event Permit.

2.2.1.7 Any special cooking requirements including cooking inside of ballrooms, convention areas or display areas.

2.2.1.8 Multi-level exhibit booths.

2.2.1.9 Tents or covered exhibits in excess of 300 square feet erected inside the host facility.

2.2.1.10 Tents erected OUTSIDE the host facility will require approval of Orange County Zoning Division and a permit issued by the Orange County Building Department and Orange County Fire Rescue Department.

SECTION 3 EXHIBITS

3.1 Exhibit Booths

3.1.1 Exhibit booths must be arranged in accordance with Life Safety Code section 13.7.4.

3.1.2 Displays or exhibits may not interfere in any way with access to any required exit.

3.1.3 Displays or exhibits may not interfere with firefighting equipment.

3.1.4 The travel distance within the exhibit booth or exhibit enclosure to an established aisle may not be greater than 50 feet.

3.1.5 Exhibit booths must be constructed of noncombustible material, limited combustible material or flame-retardant materials.

3.2 Motorized Vehicles

3.2.1 Motorized Vehicles shall be defined as any vehicle that is propelled by an internal combustion engine using a Class I or Class II fuel, such as but not limited to: automobiles, trucks, motorcycles, aircraft, watercraft and lawnmowers.

3.2.2 When placing motorized vehicles inside an assembly occupancy consideration must be given to exits and exit access. Vehicles must be positioned prior to the opening of an event to the public. Each vehicle will be subject to inspection for compliance with items (a) through (e).

- (a) All fuel tank openings must be locked and sealed to prevent escape of vapors. Fuel tanks may not contain more than one-half capacity or 10 gallons, whichever is less.
- (b) At least one battery cable must be removed from the batteries used to start the vehicle engine. The disconnected battery cable must be taped.
- (c) Batteries used only to power auxiliary equipment are permitted to be kept in service.
- (d) Fueling or defueling of vehicles is prohibited.
- (e) Vehicles may not be moved during show hours unless approved by the Fire Marshal. See Section 8.6.

3.2.3 Vehicles, boats and similar exhibited products with over 100 sq. ft. of covered area must be protected with a listed smoke alarm.

3.3 Covered Booths

3.3.1 Single level exhibit booths greater than 300 sq. ft. and covered with a ceiling must be protected by an automatic extinguishing system.

3.3.2 In accordance with the Life Safety Code, subject to the approval of the Fire Marshal, covered booths may be attended and protected by firewatch personnel in lieu of the automatic sprinkler requirements.

3.4 Multi-level Booths

3.4.1 Two sets of drawings, signed and sealed by a licensed engineer, must be submitted for review twenty-one (21) days prior to the event. The submitted plan must have adequate architectural details to determine compliance with the Life Safety Code.

3.4.2 Submitted drawings must use a common scale in feet and inches.

3.4.3 Submitted materials must be in English.

3.4.4 The upper deck of multi-level exhibits greater than 300 sq. ft. in area must have at least two remote means of egress.

3.4.5 Means of egress must comply with Chapter 7 of the Life Safety Code. Spiral Stairs and winders are prohibited.

3.4.6 The covered portion of a multi-level booth must be protected with an automatic sprinkler system. ALL multi-level booths require automatic sprinkler protection regardless of square footage.

3.4.7 In accordance with the Life Safety Code, subject to the approval of the Fire Marshal, multi-level exhibits may be attended and protected by firewatch personnel in lieu of the automatic sprinkler requirements.

3.5 Unusual Booth or Display Configurations

3.5.1 Certain unusual booth or display configurations must be forwarded to the Fire Marshal for review and approval. Examples of unusual booths include, but are not limited to mobile homes, single family dwellings and simulators.

3.6 Air Supported and Tensioned-Membrane Structures

3.6.1 The membrane structure fabric must be flame resistant as demonstrated by testing in accordance with NFPA 701 *Standard Methods of Fire Tests for Flame Propagation of Textiles and Films*.

3.6.2 Egress must comply with the Life Safety Code and Orange County Standard 6000.

3.6.3 An annual inspection and required maintenance for each structure must be performed.

3.6.4 At least bi-annually, the inspection must be performed by a professional engineer, registered architect or individual certified by the manufacturer.

3.6.5 Tensioned-Membrane Structures require drawings and specifications prepared by a licensed architect or engineer.

3.6.6 Pressurization Inflation System:

3.6.6.1 Blowers must have personnel protection such as inlet screens and belt guards.

3.6.6.2 There must be at least two blower units, each of which has capacity to maintain full inflation pressure with normal leakage.

3.6.6.3 The auxiliary blower unit(s) must operate automatically if there is any loss of internal pressure or if an operating blower unit becomes inoperative.

3.6.6.4 The design inflation pressure and the capacity of each blower system must be certified by a professional engineer.

3.6.6.5 A fully automatic standby power system must be provided. This system must be capable of operating continuously for a minimum of 4 hours.

3.6.6.6 The sizing and capacity of the standby power system must be certified by a professional engineer.

3.6.7 See OCFRD Standard 6000 for additional tent requirements.

SECTION 4 FLAME RESISTANCE

4.1 Documentation of flame resistance must be available for review upon request.

4.2 Additional flame retardant treatments must be applied in accordance with the listing of the product.

4.3 All fabrics, films draperies, curtains and similar furnishings must be flame resistant as demonstrated by testing in accordance with NFPA 701 *Standard Methods of Fire Tests for Flame Propagation of Textiles and Films*.

4.4 Acoustical and decorative material including, but not limited to, cotton, foamed plastic, hay, paper, straw, wood chips, mulch, split bamboo and thatch must be treated with a flame-retardant.

SECTION 5 OPEN FLAME, PYROTECHNICS AND SPECIAL EFFECTS

5.1 Open Flame and Flame Effects

5.1.1 Open Flame and Flame Effects must comply with *NFPA 160 – Standard for Flame Effects Before an Audience*.

5.1.2 A Special Effects permit is required. See Attachment: *Special Effects Permit*

5.1.3 A demonstration of the open flame device may be required at the discretion of the Fire Marshal.

5.1.4 A firewatch will be required.

5.2 Pyrotechnics

5.2.1 Pyrotechnics must comply with NFPA 1126 *Standard for the Use of Pyrotechnics before a Proximate Audience*.

5.2.2 A Pyrotechnics permit is required. See Attachments: *Pyrotechnics/Special Effects Permit* and *Pyrotechnics Checklist*.

5.2.3 A demonstration of the pyrotechnics display may be required at the discretion of the Fire Marshal.

5.2.4 A firewatch will be required. Emergency Response Unit(s) may be required at the discretion of the Fire Marshal.

5.3 Candles

5.3.1 Candle flames must be enclosed and protected.

5.3.2 Candles may be used on tables if securely supported on a substantial noncombustible base and located to avoid danger of ignition of combustible material.

5.3.3 The intended use of candles must be disclosed at the time of plan submittal.

5.4 Fog and Smoke Requirements

5.4.1 The effect of “fog” or “smoke” is permitted during shows, exhibit halls and special events with the following provisions:

5.4.1.1 When detectors are bypassed in the area of the special effect, the public assembly facility must provide a responsible person in the immediate vicinity of the show, exhibit or special event who has the ability to communicate with a constantly attended location within the facility. The constantly attended location must have the ability to directly communicate with Orange County Fire Rescue Dispatch.

5.4.1.2 Immediately following the show, exhibit or special event, the fire alarm system must be restored to normal operating condition.

5.4.1.3 The designated responsible person must remain in the immediate vicinity of the exhibit, show or special event until the fire alarm system has been restored.

5.4.1.4 The public assembly facility must maintain a fire alarm log available for review upon request.

5.4.2 A firewatch is not required when “fog” or “smoke” is used during an event, unless otherwise mandated by the Fire Marshal.

5.5 Lasers

5.5.1 Lasers must comply with *Florida Administrative Code Chapter 64E-4 Control of Nonionizing Radiation Hazards*, NFPA 115 – *Standard for Laser Fire Protection*, and Florida Department of Health, State Bureau of Radiation regulations.

5.5.2 A Laser Permit from Orange County Fire Rescue Department is required. See attachment: *Special Effects/Pryotechnics Permit*.

5.5.3 Provide information for laser light shows that includes **FDA Accession number and variance**, classification of the laser, sketches indicating the location of the laser, operators, performers, viewers, beam paths, viewing screens, walls, mirror balls and other reflective or diffuse surfaces which may be struck by laser beam, scanning beam patterns, scanning velocity and frequency in occupied areas. For additional information see <http://www.fda.gov/cdrh/comp/eprc.html> and <http://www.doh.state.fl.us/environment/radiation> .

5.5.4 For open air shows where a laser beam is projected into the sky, submit basic beam information and a copy of the notification provided to the Federal Aviation Administration.

5.5.5 Lasers must also be registered with the Florida Department of Health, State Bureau of Radiation. A separate registration is required for each location.

5.5.6 Out-of-State lasers brought into the state for temporary use requires notification to the Florida Department of Health, State Bureau of Radiation.

5.5.7 The Laser Safety Officer must establish and supervise a program of laser radiation safety for compliance with all applicable rules.

5.5.7.1 Laser system users and staff must be trained on fire safety features prior to the lasers first use and at least annually thereafter.

5.5.7.2 Staff members must be trained in the use of portable fire extinguishers.

5.5.7.3 All training must be documented and available for review.

SECTION 6 PRESSURIZED CYLINDERS, LIQUEFIED PETROLEUM GAS AND NATURAL GAS

6.1 Liquefied Petroleum Gas (LP)

6.1.1 The use of non-refillable LP gas cylinders is permitted with prior approval from the Fire Marshal.

6.1.2 The use of portable butane fueled appliances listed for commercial use (maximum two 10 oz. containers) is permitted with prior approval from the Fire Marshal.

6.1.3 The use of nominal 5 lb LP containers, when installed in the Orange County Convention Center by properly trained staff, is permitted with prior approval from the Fire Marshal.

6.1.4 A firewatch will be required.

6.1.5 Multiple nominal 5lb LP containers, when installed in the Orange County Convention Center, must be separated by a minimum of 20 feet.

6.1.6 All LP cylinders must be removed from the display area at the close of show hours. Storage of LP cylinders must comply with NFPA 58 *Liquefied Petroleum Gas Code*.

6.1.7 All other LP is strictly prohibited.

6.2 Natural Gas

6.2.1 Equipment utilizing natural gas must be installed in accordance with NFPA 54 *National Fuel Gas Code*.

6.2.2 A separate permit and inspection is required from the Orange County Building Department.

6.3 Inert Gas Pressurized Cylinders

6.3.1 Pressurized gas cylinders may not be stored on dock areas or the exhibit floor during “move-in” or “move-out”.

6.3.2 Pressurized inert gas cylinders may be located in an exhibit space after “move-in” is complete. Cylinders must be properly secured at all times.

6.4 Other Pressurized Cylinders

6.4.1 Introduction of all other compressed liquids and gases into a host building is prohibited without prior approval from the Fire Marshal.

SECTION 7 COOKING AND FOOD WARMING

7.1 Use of cooking appliances must be disclosed at the time of application for a permit. Each exhibit using cooking or food warming devices may be subject to an individual inspection.

7.2 Cooking devices must be separated from the public by at least four feet or by a substantial barrier between the devices and the public.

7.3 Fire Extinguisher Requirements:

7.3.1 Provide a K class fire extinguisher within 30 feet of fryers.

7.3.2 Provide a 2A40BC fire extinguisher within 30 feet of all appliances.

7.3.3 All fire extinguishers must be properly charged and tagged by a licensed fire extinguisher contractor.

7.4 Permitted Cooking Appliances:

7.4.1 Equipment fueled by small heat sources (such as sterno).

7.4.2 Flaming sword or other equipment involving open flames and flaming dishes provided that precautions subject to the approval of the Fire Marshal are taken.

7.4.3 Portable butane-fueled appliances (listed and approved for commercial use) with a maximum of two 10 oz. non refillable containers. Note: The containers must be connected directly to the appliance. Manifolding of the cylinders is not permitted. The maximum number of stored butane containers is limited to 24.

7.4.4 Listed and approved ventless self-contained exhaust systems with an automatic suppression system that complies with NFPA 96 *Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations*.

7.4.5 Prior approval from the Fire Marshal is required. See Attachment: *Cooking Permit*

7.5 Cooking Appliances that Require Automatic Suppression and/or Flue Connection:

7.5.1 Fryers

7.5.2 Grills, Ranges, Griddles, Broilers, Chain-broilers

7.5.3 Ovens

7.5.4 Prior approval from the Fire Marshal is required. See Attachment: *Cooking Permit*

7.5.4 Note: A firewatch may be provided in lieu of automatic suppression and/or flue connection with prior approval from the Fire Marshal.

SECTION 8 FIREWATCH

8.1 Firewatch is a detail typically performed by Orange County Fire Rescue personnel who are specifically trained for Special Events and Trade shows. When approved in advance, other agencies may be permitted to perform a firewatch detail at the discretion of the Fire Marshal.

8.2 Firewatch details begin 30 minutes prior to actual show hours and extend 30 minutes after show hours.

8.3 A fire engine standby begins 45 minutes prior to, and extends 45 minutes after show hours.

8.4 A firewatch is requested by the Event Coordinator, Show Management or Contractor via the host facility. All requests are to be forwarded to the Office of the Fire Marshal twenty-one (21) days prior to the event.

8.5 The firewatch request letter must provide detailed information such as:

8.5.1 Name and address of the host facility.

8.5.2 The name and location or phone number for the on-site contact person.

8.5.3 The exact location the firewatch is to take place. Include the name of the Ballroom or exhibit hall, the booth number and the name of the exhibitor or production.

8.5.4 The nature of the exhibit or special effect.

8.5.5 The date and time the firewatch is to begin and end.

8.6 A firewatch is required for the following types of exhibits and activities:

8.6.1 Covered Booths over 300 sq. ft. in area without automatic suppression.

8.6.2 All Multi-level booths without automatic suppression.

8.6.3 Cooking appliances without a flue connection.

8.6.4 Cooking appliances without automatic suppression.

8.6.5 Moving of a vehicle during a show or event.

8.6.6 Battery terminals connected to a vehicle during a show or event.

8.6.7 Open flames.

8.6.8 Pyrotechnic displays.

8.6.9 Tents in accordance with OC Standard #6000

8.6.10 Nominal 5 lb containers of Liquid Petroleum at the Orange County Convention Center.

8.6.11 Introduction of any other hazardous operation into the building.

SECTION 9 SEATING

9.1 Seats

9.1.1 Seats in assembly occupancies (general sessions) that accommodate more than 200 persons must be securely fastened to the floor or fastened together in groups of not less than three and not more than seven.

9.2 Bleachers and Grandstands

9.2.1 Engineered Plans must be submitted for review twenty-one (21) days prior to the event.

9.2.2 Bi-annual inspection records (professional engineer, registered architect or individual certified by the manufacturer) must be available upon request.

9.2.3 Provide aisles, handrails and guardrails in accordance with the Life Safety Code.

SECTION 10 ARRANGEMENT OF MEANS OF EGRESS

10.1 Exits and exit access aisles must be arranged so that exits are readily accessible and visible at all times. Exit doors and exit aisles must be maintained during show hours as well as “move in” and “move out”.

10.2 Aisles and aisle accessways are to comply with Chapter 7 of the Life Safety Code.

SECTION 11 TENTS

11.1. Tent/membrane structure permit applications must first be approved by the Orange County Zoning Division. A permit application must be submitted to the Fire Marshal’s Office and to the Orange County Building Division in a timely manner.

11.2 Seating for general sessions accommodating more than 200 persons must be fastened together in groups of not less than three (3) and not more than seven (7).

11.3 Provide exit and exit directional signage with battery backup or equivalent.

11.4 Exits

11.4.1 A minimum of two (2) remote exits are required when the occupant load is 50 to 499.

11.4.2 A minimum of three (3) remote exits are required when the occupant load is 500 to 999.

11.4.3 A minimum of four (4) remote exits are required when the occupant load is 1000 or more.

11.5 Travel Distance

11.5.1 Large Tents (*see definition p. 3*) – The maximum travel distance from any point to reach an exit may not exceed 100 feet.

11.5.2 Small Tents (*see definition p. 3*) – The maximum travel distance from any point to reach an exit may not exceed 150 feet.

11.6 Provide panic hardware or an approved equivalent on all exit doors.

11.7 The established occupant load must be posted in a conspicuous area.

11.8 Fire Alarm and Emergency Communication

11.8.1 Tents with an occupant load of 300 or more people must be equipped with a fire alarm system or public address system that is constantly attended. Note: Tents without sides that are open and unobstructed at all times are exempt from the Fire Alarm and Emergency Communication requirement.

11.9 Provide a minimum of 20'-0" clearance on all sides from exterior obstructions.

11.10 Crowd Managers and Firewatch

11.10.1 When the occupant load is 1,000 or more, trained crowd Managers with a means of emergency forces notification must be provided at a ratio of 1 to 250 people.

11.10.2 A Firewatch will be required when a potentially hazardous condition is introduced, such as: a reduction in a life safety feature, a special effect, an impairment to a fire protection feature or the number of persons present.

11.10 See OCFRD Standard 6000 for additional tent requirements.

SECTION 12 SMOKING

12.1 Smoking during exhibitions is regulated by Florida Statutes.

12.2 Smoking is prohibited inside or outside of the facility in areas used for the storage of flammable or combustible materials.

12.3 Smoking is prohibited inside the building during “move in” or “move out”.

SECTION 13 FIRE LANES AND FIRE PROTECTION FEATURES

13.1 Booths, displays, signs, etc., shall not block or obstruct any fire hose, fire extinguishers, fire alarm pull stations, fire alarm strobes or any other fire protection appliance inside of the building.

13.2 Fire department equipment and access outside of the building may not be obstructed or blocked in any way. Sprinkler system valves, standpipes, hydrants, fire department connections, fire command rooms or any other device or area designated for fire protection use must be accessible at all times.

13.3 Vehicles and/or storage may not be located in fire lanes on the exterior of the building.

13.4 Flame retardant applications on structural steel may not be disturbed or removed for any reason.

SECTION 14 FIRE EXTINGUISHERS

14.1 A K Class fire extinguisher must be provided for fryers.

14.2 A minimum 2A10BC fire extinguisher must be provided for any exhibit that is approved for an open flame device.

14.3 A minimum of two pressurized water extinguishers must be available for pyrotechnic displays. Additional fire extinguishers may be required.

14.4 Provide fire extinguishers for Special hazards in accordance with NFPA 10 *Standard for Portable Fire Extinguishers*.

14.5 All extinguishers must be currently inspected and tagged by a licensed fire extinguisher company.

SECTION 15 STORAGE AND USE OF COMBUSTIBLE MATERIAL

15.1 For the purpose of this Standard, combustibles are defined as readily ignitable materials.

15.2 Storage must be located in a manner that does not constitute a hazard. Storage in excess of a one (1) day supply of brochures and hand-outs is not permitted inside a booth or exhibit. Storage must be compact and orderly.

15.3 Booths or exhibits must be cleared of accumulated combustible trash or rubbish at least daily.

15.4 Combustible crates, pallets and miscellaneous storage may not be stored on the show floor or in “boneyard” areas.

SECTION 16 CODE REFERENCES

Florida Fire Prevention Code

Florida Administrative Code 64E-4 Control of Nonionizing Radiation Hazards

CFR 21 Part 1040

NFPA 10 Standard for Portable Fire Extinguishers

NFPA 54 National Fuel Gas Code

NFPA 58 Standard for the Storage Handling of Liquefied Petroleum Gas

NFPA 96 Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations

NFPA 115 Standard for Laser Fire Protection

NFPA 160 Standard for Flame Effects Before an Audience

NFPA 701 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.

NFPA 1126 Use of Pyrotechnics Before a Proximate Audience

Note: Standards of the National Fire Protection Association and Florida Fire Prevention Code are adopted and in effect in accordance with Florida Administrative Code 69A-60.

SECTION 17 ATTACHMENTS

Trade Show/ Special Event Plan Submittal Checklist

Link for Trade Show/ Special Event Permit Application (PDF)

Pyrotechnics Checklist

Link for Pyrotechnics Display (PDF) and Special Effects Permit Application

OCFRD Standard 6000

Orange County Convention Center Cooking Notice