



## **FIRE CODES FOR EXHIBITOR COOKING**

- **2411.1 Installation** - Heating or cooking equipment, tanks, piping, hoses, fittings, valves, tubing and other related components shall be installed as specified in the *International Mechanical Code* and the *International Fuel Gas Code*, and shall be approved by the code official.
- **2411.2 Venting** - Gas, liquid and solid fuel-burning equipment designed to be vented shall be vented to the outside air as specified in the *International Fuel Gas Code* and the *International Mechanical Code*. Such vents shall be equipped with approved spark arresters when required. Where vents or flues are used, all portions of the tent, air-supported, air-inflated or tensioned membrane structures, temporary membrane structures, or canopies, shall be not less than 12 inches from the flue or vent.
- **2411.3 Location** - Cooking and heating equipment shall not be located within 10 feet of exits or combustible materials.
- **2411.4 Operations** - Operations such as warming of foods, cooking demonstrations and similar operations that use solid flammables, butane or other similar devices which do not pose an ignition hazard, shall be approved.
- **2411.5 Cooking tents** - Tents where cooking is performed shall be separated from other tents, air-supported, air-inflated or tensioned membrane structures, temporary membrane structures, or canopies, by a minimum of 20 feet.
- **2411.6 Outdoor cooking** - Outdoor cooking that produces sparks or grease-laden vapors shall not be performed within 20 feet from a tent, air-supported, air-inflated or tensioned membrane structures, temporary membrane structures, or canopies.
- **2411.7 Electrical heating and cooking equipment** - Electrical cooking and heating equipment shall comply with the *ICC Electrical Code*.
- **2412.1 General** - LP-gas equipment such as tanks, piping, hoses, fittings, valves, tubing and other related components shall be approved and in accordance with *the International Fuel Gas Code* and Chapter 38. Services must be ordered through our facility provider. Please coordinate your needs directly with you assigned Event Manager.
- **2412.2 Location of containers** - LP-gas containers shall be located outside. Safety release valves shall be pointed away from a tent, air-supported, air-inflated or tensioned membrane structures, temporary membrane structures, or canopies.

**PROPANE USAGE** – No propane tanks are allowed in the building. Please see assigned Event Manager concerning any questions regarding propane usage at the GRB.

## **Festival and Tradeshow Booths Section 1- Requirements**

**1.1 Fire extinguishers** - All cooking booths at festivals, fairs, carnivals and trade shows or exhibition events will require at least one listed 2-A, 10-B: C portable fire extinguisher with current inspection date tag. All cooking booths where deep fry cooking is performed using vegetable or animal oils or fats, at least one listed **Type 'K'** fire extinguisher with current inspection date tag, will be required. All cooking booths exceeding 20 feet in any dimension will require a minimum of two 2-A, 10-B: C fire extinguishers with current date tags attached, mounted in a location that is fully visible and readily accessible. (**Type 'K'** fire extinguishers are for use only for cooking grease or oil fires –(class "B" fires) - and are not to be used, or substituted for the required 2A, 10B:C fire extinguishers, for use on other classes of fires.)

**Please Note:** All events featuring "Deep Fryers" must have a Standby Fire Watch.

**1.2 Egress** - All booths must have an unobstructed path of egress to the exit.

**1.3 Flame retardant materials** - All booths and table coverings and other combustible materials composed of cloth, paper, and similar materials must be flame retardant treated. Any material added to a booth structure must be flame retardant. This small include signage, awnings over cooking areas or attached to the booth in any manner.

**1.4 Protective barriers** - All booths using portable cooking equipment shall provide protective barriers to prevent public access or exposure to these areas. A minimum of 3 feet of clearance distance is required at all times.

**1.5 Combustible materials** - Highly combustible materials such as bales of hay or similar materials are prohibited. Trash, rubbish and debris shall not be allowed to accumulate in booth areas.

**Please Note:** The use of cooking or grease for cooking or frying must be approved by the Fire Marshal and requires a standby fire watch.