



Jackson Township Fire Department

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TRANSIENT VENDOR FIRE SAFETY REQUIREMENTS

The following is a list of minimum requirements that comply with the Ohio Fire Code. These requirements are the minimum needed to provide safety from fire during the event being presented. The promoter is responsible for all requirements below. The vendors/participants have a joint responsibility when they are the cause of a fire safety hazard in one or more of the items listed below.

SITE PLAN

A site plan shall be submitted to the Fire Prevention Bureau for review showing the location of vendors, their names and phone numbers, and the festival office. The site plan shall also contain the date and time of the event, the name, address and telephone numbers of the property owner and event chairman.

"Tent" A structure, enclosure or shelter, with or without sidewalls or drops, constructed of fabric or pliable material supported by any manner except by air or the contents that it protects.

"Membrane structure" An air-inflated, air-supported, cable or frame-covered structure as defined by the building.

"Mobile food unit." Any apparatus or equipment that is used to cook, prepare or serve food, and that routinely changes or can change location and is operated from a moveable vehicle or apparatus, including but not limited to motorized vehicles, trailers, and hand propelled carts.

3104.4 Certification. An affidavit or affirmation shall be submitted to the fire code official and a copy retained on the premises on which the tent or air-supported structure is located. The affidavit shall attest to all of the following information relative to the flame propagation performance criteria of the fabric:

- (a) Names and address of the owners of the tent or air-supported structure.
- (b) Date the fabric was last treated with flame-retardant solution.
- (c) Trade name or kind of chemical used in treatment.
- (d) Name of person or firm treating the material.
- (e) Name of testing agency and test standard by which the fabric was tested.

3103.2 Approval required. Tents and membrane structures having an area in excess of 400 square feet (37m²) shall not be erected, operated or maintained for any purpose without first obtaining a permit and approval from the fire code official.

Exceptions:

1. Tents used exclusively for recreational camping purposes.
2. Tents open on all sides which comply with all of the following:
 - 2.1 Tents having a maximum size of 700 square feet (65 m²).
 - 2.2 The aggregate area of multiple tents placed side by side without a fire break clearance of 12 feet (3658 mm), not exceeding 700 square feet (65 m²) total.
 - 2.3 A minimum clearance of 12 feet (3658 mm) to all structures and other tents.

A permit is required for a tent in excess of 400 square feet or membrane structure in excess of 400 square feet.

3103.5 Use period. Temporary tents, air-supported, air-inflated or tensioned membrane structures shall be used for a period of not more than 180 days within a 12-month period on a single premise.

3103.6 Construction documents. A detailed site and floor plan for tents or membrane structures with an occupant load of 50 or more shall be provided with each application for approval. The tent or membrane structure floor plan shall indicate details of the means of egress facilities, seating capacity, arrangement of the seating and location and type of heating and electrical equipment.

3103.7 Inspections. The entire tent, air-supported, air-inflated or tensioned membrane structure system shall be inspected at regular intervals, but not less than two times per permit use period, by the permittee, owner or agent to determine that the installation is maintained in accordance with this rule.

Exception: Permit use periods of less than 30 days.

3103.7.1 Inspection report. When required by the fire code official, an inspection report shall be provided and shall consist of maintenance, anchors and fabric inspections.

FIRE DEPARTMENT EMERGENCY ACCESS

3103.8.1 Access. Fire apparatus access roads shall be provided in accordance with the following dimensions.

Dimensions. Fire apparatus access roads shall have an unobstructed width of not less than 20 feet (6096 mm), exclusive of shoulders, except for approved security gates in accordance with *paragraph (C)(6)(503.6) of this rule*, and an unobstructed vertical clearance of not less than 13 feet 6 inches (4115 mm).

3103.8.2 Location. Tents or membrane structures shall not be located within 20 feet (6096 mm) of lot lines, buildings, other tents or membrane structures, parked vehicles or internal combustion engines. For the purpose of determining required distances, support ropes and guy wires shall be considered as part of the temporary membrane structure or tent.

FIRE LANE

3103.8.6 Fire break. An unobstructed fire break passageway or fire road not less than 12 feet (3658 mm) wide and free from guy ropes or other obstructions shall be maintained on all sides of all tents and membrane structures unless otherwise approved by the fire code official.

FIRE EXTINGUISHERS

3104.12 Portable fire extinguishers. Portable fire extinguishers shall be provided as required by *paragraph (F)(906)* of rule 1301:7-7-09 of the Ohio Fire Code.

904.12.5 Portable fire extinguishers for commercial cooking equipment. Portable fire extinguishers shall be provided within a 30-foot (9144 mm) distance of travel from commercial-type cooking equipment. Cooking equipment involving solid fuels or vegetable or animal oils and fats shall be protected by a Class K rated portable extinguisher in accordance with *paragraphs (D)(12)(e)(i)(904.12.5.1)* or *(D)(12)(e)(ii)(904.12.5.2)* of *this rule*, as applicable.

904.12.5.1 Portable fire extinguishers for solid fuel cooking appliances. Solid fuel cooking appliances, whether or not under a hood, with fireboxes 5 cubic feet (0.14m³) or less in volume shall have a minimum 2.5-gallon (9 L) or two 1.5-gallon (6 L) Class K wet-chemical portable fire extinguishers located in accordance with *paragraph (D)(12)(e)(904.12.5)* of *this rule*.

904.12.5.2 Class K portable fire extinguishers for deep fat fryers. When hazard areas include deep fat fryers, listed Class K portable fire extinguishers shall be provided as follows:

(a) For up to four fryers having a maximum cooking medium capacity of 80 pounds (36.3 kg) each: One Class K portable fire extinguisher of a minimum 1.5 gallon (6 L) capacity.

(b) For every additional group of four fryers having a maximum cooking medium capacity of 80 pounds (36.3 kg) each: one additional Class K portable fire extinguisher of a minimum 1.5 gallon (6 L) capacity shall be provided.

(c) For individual fryers exceeding 6 square feet (0.55 m²) in surface area: Class K portable fire extinguishers shall be installed in accordance with the extinguisher manufacturer's recommendations.

ELECTRICAL POWER

Electrical power to tents shall comply with NFPA 70 and be installed in accordance with the building code. This includes electrical heating and cooking equipment.

GENERATORS

3104.19 Separation of generators. Generators and other internal combustion power sources shall be separated from tents or membrane structures by not less than 20 feet (6096 mm) and shall be isolated from contact with the public by fencing, enclosure or other approved means.

All electrical circuits shall be inspected by the Stark County Building Department Electrical Inspector and approved.

EXIT SIGNS

3103.12.5.1 Exit signs. Exits shall be clearly marked. Exit signs shall be installed at required exit doorways and where otherwise necessary to indicate clearly the direction of egress where the exit serves an occupant load of 50 or more.

3103.12.6.1 Exit sign illumination. Exit signs shall be either listed and labeled in accordance with UL 924 as listed in rule 1301:7-7-80 of the Administrative Code as the internally illuminated type and used in accordance with the listing or shall be externally illuminated by luminaires supplied in either of the following manners:

(a) Two separate circuits, one of which shall be separate from all other circuits, for occupant loads of 300 or less.

(b) Two separate sources of power, one of which shall be an approved emergency system, shall be provided where the occupant load exceeds 300. Emergency systems shall be supplied from storage batteries or from the on-site generator set, and the system shall be installed in accordance with NFPA 70 as listed in rule 1301:7-7-80 of the Administrative Code. The emergency system provided shall have a minimum duration of 90 minutes when operated at full design demand.

3103.12.7 Means of egress illumination. Means of egress shall be illuminated with light having an intensity of not less than 1 footcandle (11 lux) at floor level while the structure is occupied. Fixtures required for means of egress illumination shall be supplied from a separate circuit or source of power.

3103.12.8 Maintenance of means of egress. The required width of exits, aisles and passageways shall be maintained at all times to a public way. Guy wires, guy ropes and other support members shall not cross a means of egress at a height of less than 8 feet (2438 mm). The surface of means of egress shall be maintained in an approved manner.

OCCUPANCY LOAD

- Concentrated (chairs only, not fixed) – 7 square feet per occupant
- Standing space – 5 square feet per occupant
- Unconcentrated (tables and chairs) – 15 square feet per occupant

GENERAL REQUIREMENTS

3104.1 General. All tents and membrane structures, both temporary and permanent, shall be in accordance with this *paragraph*.

3104.11 Clearance. There shall be a minimum clearance of at least 3 feet (914 mm) between the fabric envelope and all contents located inside membrane structures.

3104.19 Separation of generators. Generators and other internal combustion power sources shall be separated from tents or membrane structures by not less than 20 feet (6096 mm) and shall be isolated from contact with the public by fencing, enclosure or other approved means.

MEANS OF EGRESS

3103.12 Means of egress. Means of egress for temporary tents and membrane structures shall be in accordance with *paragraphs* (C)(12)(a)(3103.12.1) to (C)(12)(h)(3103.12.8) of this rule.

(a) **3103.12.1 Distribution.** Exits shall be spaced at approximately equal intervals around the perimeter of the tent or membrane structure, and shall be located such that all points are 100 feet (30 480 mm) or less from an exit.

(b) **3103.12.2 Number.** Tents, or membrane structures or a usable portion thereof shall have not less than one exit and not less than the number of exits required by Table 3103.12.2 of this rule. The total width of means of egress in inches (mm) shall be not less than the total occupant load served by a means of egress multiplied by 0.2 inches (5 mm) per person.

Minimum number of means of egress and means of egress widths from temporary membrane structures and tents

Occupant load	Minimum number of means of egress	Minimum width of each means of egress (inches)	Minimum width of each means of egress (inches)
		Tent	Membrane structure
10 to 199	2	72	36
200 to 499	3	72	72
500 to 999	4	96	72
1,000 to 1,999	5	120	96
2,000 to 2,999	6	120	96
Over 3,000 ^a	7	120	96

For SI: 1 inch = 25.4 mm.

- a. When the occupant load exceeds 3,000, the total width of means of egress (in inches) shall be not less than the total occupant load multiplied by 0.2 inches per person.

3103.12.3 Exit openings from tents. Exit openings from tents shall remain open unless covered by a flame-resistant curtain. The curtain shall comply with the following requirements:

(i) Curtains shall be free sliding on a metal support. The support shall be not less than 80 inches (2032 mm) above the floor level at the exit. The curtains shall be so arranged that, when open, no part of the curtain obstructs the exit.

(ii) Curtains shall be of a color, or colors, that contrasts with the color of the tent.

3103.12.4 Doors. Exit doors shall swing in the direction of exit travel. To avoid hazardous air and pressure loss in air-supported membrane structures, such doors shall be automatic closing against operating pressures. Opening force at the door edge shall not exceed 15 pounds (66 N).

AISLES

3103.12.5 Aisle. The width of aisles without fixed seating shall be in accordance with the following:

1. In areas serving employees only, the minimum aisle width shall be 24 inches (610 mm) but not less than the width required by the number of employees served.

2. In public areas, smooth-surfaced, unobstructed aisles having a minimum width of not less than 44 inches (1118 mm) shall be provided from seating areas, and aisles shall be progressively increased in width to provide, at all points, not less than 1 foot (305 mm) of aisle width for each 50 persons served by such aisle at that point.

The arrangement of aisles shall be subject to approval by the fire code official and shall be maintained clear at all times.

NO SMOKING

3104.6 Smoking. Smoking shall not be permitted in tents or membrane structures. Approved "No Smoking" signs shall be conspicuously posted.

HEATING AND COOKING

3104.15 Heating and cooking equipment. Heating and cooking equipment shall be in accordance with *paragraphs (D)(15)(a)(3104.15.1) to (D)(15)(g)(3104.15.7) of this rule.*

3104.15.1 Installation. Heating or cooking equipment, tanks, piping, hoses, fittings, valves, tubing and other related components shall be installed as specified in the *mechanical code* and the International Fuel Gas Code as listed in *rule 1301:7-7-80 of the Ohio Fire Code*, and shall be approved by the fire code official and the building code official in accordance with the applicable requirements of the building code as listed in *rule 1301:7-7-80 of the Ohio Fire Code.*

3104.15.2 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 *mechanical code as listed in rule 1301:7-7-80 of the Ohio Fire Code.* Such vents shall be equipped with approved spark arresters where required. Where vents or flues are used, all portions of the tent or membrane structure shall be not less than 12 inches (305 mm) from the flue or vent.

3104.15.4 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.

COOKING

3104.15.3 Location. Cooking and heating equipment shall not be located within 10 feet (3048 mm) of exits or combustible materials.

3104.15.5 Cooking tents. Tents with sidewalls or drops where cooking is performed shall be separated from other tents or membrane structures by not less than 20 feet (6096 mm).

3104.15.6 Outdoor cooking. Outdoor cooking that produces sparks or grease-laden vapors shall not be performed within 20 feet (6096 mm) of a tent or membrane structure.

3104.16 LP-gas. The storage, handling and use of LP-gas and LP-gas equipment shall be in accordance with *paragraphs (D)(16)(a)(3104.16.1) to (D)(16)(c)(3104.16.3) of this rule.*

3104.16.1 General. LP-gas equipment such as tanks, piping, hoses, fittings, valves, tubing and other related components shall be approved and in accordance with *rule 1301:7-7-61 of the Administrative Code* and with the International Fuel Gas Code as listed in *rule 1301:7-7-80 of the Ohio Fire Code.*

3104.16.2 Location of containers. LP-gas containers shall be located outside. Safety release valves shall be pointed away from the tent or membrane structure.

3104.16.2.1 Containers 500 gallons or less. Portable LP-gas containers with a capacity of 500 gallons (1893 L) or less shall have a minimum separation between the container and structure not less than 10 feet (3048 mm).

3104.16.2.2 Containers more than 500 gallons. Portable LP-gas containers with a capacity of more than 500 gallons (1893 L) shall have a minimum separation between the container and structures not less than 25 feet (7620 mm).

3104.16.2.3 Protection and security. Portable LP-gas containers, piping, valves and fittings that are located outside and are being used to fuel equipment inside a tent or membrane structure shall be adequately protected to prevent tampering, damage by vehicles or other hazards and shall be located in an approved location. Portable LP-gas containers shall be securely fastened in place to prevent unauthorized movement.

OPEN OR EXPOSED FLAME

3104.7 Open or exposed flame. Open flame or other devices emitting flame, fire or heat or any flammable or combustible liquids, gas, charcoal or other cooking device or any other unapproved devices shall not be permitted inside or located within 20 feet (6096 mm) of the tent or membrane structures while open to the public unless approved by the fire code official.

FLAMMABLE AND COMBUSTIBLE LIQUID STORAGE

3104.17.2 Flammable and combustible liquid storage. Flammable and combustible liquids shall be stored outside in an approved manner not less than 50 feet (15 240 mm) from tents or membrane structures. Storage shall be in accordance with *rule 1301:7-7-57 of the Ohio Fire Code*.

3104.17.3 Refueling. Refueling shall be performed in an approved location not less than 20 feet (6096 mm) from tents or membrane structures.

3104.18.5.3 Spills. Fuel spills shall be cleaned up immediately.

DISPLAY OF MOTOR VEHICLES IN TENTS OR MEMBRANE STRUCTURES

3104.18 Display of motor vehicles. Liquid- and gas-fueled vehicles and equipment used for display within tents or membrane structures shall be in accordance with *paragraphs (D)(18)(a)(3104.18.1) to (D)(18)(e)(iii)(3104.18.5.3) of this rule*.

(a) **3104.18.1 Batteries.** Batteries shall be disconnected in an appropriate manner.

(b) **3104.18.2 Fuel.** Vehicles or equipment shall not be fueled or defueled within the tent or membrane structure.

(i) **3104.18.2.1 Quantity limit.** Fuel in the fuel tank shall not exceed one-quarter of the tank capacity or 5 gallons (19 L), whichever is less.

(ii) **3104.18.2.2 Inspection.** Fuel systems shall be inspected for leaks.

(iii) **3104.18.2.3 Closure.** Fuel tank openings shall be locked and sealed to prevent the escape of vapors.

(c) **3104.18.3 Location.** The location of vehicles or equipment shall not obstruct means of egress.

VEGETATION REMOVAL

3104.21 Combustible vegetation. Combustible vegetation that could create a fire hazard shall be removed from the area occupied by a tent or membrane structure, and from areas within 30 feet (9144 mm) of such structures.

WASTE MATERIALS

3104.22 Combustible waste material. The floor surface inside tents or membrane structures and the grounds outside and within a 30-foot (9144 mm) perimeter shall be kept free of combustible waste and other combustible materials that could create a fire hazard. Such waste shall be stored in approved containers and removed from the premises not less than once a day during the period the structure is occupied by the public.

FIREWORKS

3104.8 Fireworks. Fireworks shall not be used within 100 feet (30 480 mm) of tents or membrane structures.

MOBILE FOOD UNITS

320.1 Scope. This paragraph applies to all mobile food units operated within this state.

320.2 General. In addition to other applicable provisions of this code, all mobile food units being operated in this state shall comply with the provisions of this paragraph and with all applicable provisions of this code for the type of cooking performed.

(a) **320.2.1 Obstructions of fire lanes and equipment.** Mobile food units shall not block fire lanes, fire hydrants, or other fire protection devices and equipment.

(b) **320.2.2 Operation of fuel source during transit.** LP-gas fueled equipment shall not be operated during transit unless the equipment meets both of the following:

(i) The equipment is designed to be in operation while the vehicle is in transit, such as cargo heaters or coolers; and

(ii) There is a means installed to stop the flow of gas in the event of a line break, such as an excess flow valve.

320.2.3 Carbon monoxide detection. All mobile food units shall be equipped with at least one listed carbon monoxide detection device.

Exception: Carbon monoxide detectors shall not be required in mobile food units that are not equipped with fossil fuel powered equipment (such as generators or vehicle fuel tanks) and that do not otherwise produce carbon monoxide during operation

320.3 Portable fire extinguishers. All mobile food units shall have a minimum of one 5-pound ABC portable fire extinguisher located within the unit and readily accessible by the operator of the unit.

Exception: Open air hand carts that do not have fossil fuel powered equipment.

320.3.1 Class K portable fire extinguishers. In addition to the portable fire extinguisher required in paragraph (T)(3)(320.3) of this rule, all mobile food units that contain cooking equipment involving solid fuels or vegetable or animal oils and fats shall also be protected by at least one Class K rated portable fire extinguisher in accordance with paragraphs (D)(12)(e)(904.12.5) to (D)(12)(e)(ii)(904.12.5.2) of rule 1301:7-7-09 of the Administrative Code.

320.3.2 Installation and maintenance. All portable fire extinguishers located within or at a mobile food unit shall be installed, serviced, tested, inspected and maintained in accordance with paragraph (F)(906) of rule 1301:7-7-09 of the Administrative Code.

320.4 Egress. All mobile food units when operating commercial cooking equipment shall have two accessible means of egress remotely located from each other.

(a) **320.4.1.** No means of egress required by this paragraph shall be smaller than 5.7 square feet.

320.5 Smoking. Smoking shall be prohibited inside of and within 10 feet of any mobile food unit that has any fuel source other than the vehicle fuel tank.

(a) **320.5.1.** "No Smoking" signs shall be conspicuously posted inside each mobile food unit, outside each mobile food unit in the vicinity of any location where compressed gas is stored or kept, and in a location that is visible to the public.

(b) **320.5.2.** "No Smoking" signs shall be in English, shall have a dark background, and shall have lettering in a contrasting color that is at least 4 inches tall and with a minimum brush stroke width of 1 inch.

320.6 LP-Gas. The storage, use and handling of LP-Gas in a mobile food unit shall comply with this rule and, except as otherwise provided herein, shall also comply with rules 1301:7-7-53, 1301:7-7-57, 1301:7-7-58 and 1301:7-7-61 of the Administrative Code.

(a) **320.6.1 Containers.** Only ASME certified or DOTn certified mobile LP-Gas containers in compliance with the following shall be used:

(i) A maximum allowable working pressure (MAWP) of 312 psi (2.2 MPag) or higher for LP-Gas containers installed in the enclosed spaces of a vehicle.

(ii) A maximum allowable working pressure (MAWP) of 250 psi (2.2 MPag) or higher for LP-Gas containers installed on the exterior of a vehicle.

(iii) Propane tanks must be kept in a secure manner at all times.

(iv) The maximum aggregate capacity of containers used in a mobile food unit to contain LP-Gas shall not exceed 200 gallons (0.8 m³) aggregate water capacity.

320.6.2 Location and installation. Supply systems for mobile food units shall comply with the following:

(i) LP-Gas supply systems used for a mobile food unit, including the containers, shall be installed either on the outside of the vehicle or in a recess or cabinet that is vapor tight to the inside of the vehicle but accessible from and vented to the outside, with the vents located near the top and bottom of the enclosure and 1 m (3 ft) horizontally away from any opening into the vehicle.

(ii) Except as otherwise provided in paragraph (T)(6)(b)(iii)(320.6.2) of this rule, LP-Gas containers shall be mounted securely on the vehicle or within the enclosing recess or cabinet and secured with noncombustible material or devices, shall be kept in a secure manner at all times, and shall comply with the following:

(a) Cylinders shall be located to minimize exposure to excessive temperature rises, physical damage, or tampering.

(b) When secured to the rear of the vehicle propane tanks shall be mounted with a minimum 30" clearance from the bottom of the tank to the ground.

(c) LP-Gas containers shall not be installed on the roof of the vehicle.

(d) Where LP-Gas containers are mounted within the vehicle housing, the housing shall be secure to the vehicle and any removable portions of the housing shall be secured to the housing while in transit.

(e) All LP-Gas container valves, appurtenances, and connections shall be protected to prevent damage from accidental contact with stationary objects, loose objects, stones, mud, or ice thrown, up from the ground or floor, and damage due to overturn or similar vehicular accident.

(f) LP-Gas cylinders shall have permanent protection for cylinder valves and connections.

(g) Where LP-Gas cylinders are located on the outside of a vehicle, weather protection shall be provided.

(h) All materials or devices used to secure LP-Gas containers shall be made of non-combustible material.

(iii) LP Gas containers may be removed from the mobile food unit during operation activities. When so removed, propane tanks shall be secured to a stationary object or otherwise securely stabilized to prevent movement, overturn and damage at all times while operation activities are occurring

320.6.3 Piping and connectors. All piping installed in a mobile food unit shall comply with the following:

(i) Piping shall be installed in accordance with section 6.9.3 of NFPA 58 as listed in rule 1301:7-7-80 of the Ohio Fire Code.

(ii) Steel tubing shall have a minimum wall thickness of 1.2 mm (0.049 in.).

(iii) A flexible connector shall be installed between the regulator outlet and the fixed piping system to protect against expansion, contraction, jarring, and vibration strains.

(iv) Flexibility shall be provided in the piping between a cylinder and the gas piping system or regulator.

(v) Flexible connectors shall be installed in accordance with section 6.9.6 of NFPA 58 as listed in rule 1301:7-7-80 of the Ohio Fire Code. Flexible connectors installed between apparatus and the piping system shall be installed in accordance with ANSI Z21-69-2015/CSA 6.6-2015 as listed in rule 1301:7-7-80 of the Administrative Code.

(vi) Flexible connectors longer than the length allowed in the code, or fuel lines that incorporate hose, shall be used only where approved.

(vii) The fixed piping system shall be designed, installed, supported, and secured to minimize the possibility of damage due to vibration, strains, or wear and to preclude any loosening while in transit.

(viii) Piping shall be installed in a protected location.

(a) Fastening or other protection shall be installed to prevent damage due to vibration or abrasion.

(b) At each point where piping passes through sheet metal or a structural member, a rubber grommet or equivalent protection shall be installed to prevent chafing.

(ix) Gas piping shall be installed to enter the vehicle through the floor directly beneath or adjacent to the appliance served.

(x) Hydrostatic relief valves shall be installed in isolated sections of liquid piping in accordance with section 6.13 of NFPA 58 as listed in rule 1301:7-7-80 of the Ohio Fire Code.

(xi) Piping systems, including hose, shall be pressure tested and proven free of leaks in accordance with section 6.14 of NFPA 58 as listed in rule 1301:7-7-80 of the Ohio Fire Code.

320.6.4 Emergency shut off controls. Mobile food units using LP-Gas shall be provided with readily distinguishable and accessible marked exterior emergency shut off controls with a quarter-turn manual gas ball valve.

320.6.4.1 Signage. Signs shall be permanently mounted at the location of the emergency shut off controls and shall state:

“EMERGENCY GAS SHUT-OFF VALVE”

320.6.4.1.1. Signs shall be clearly visible and shall remain unobscured at all times. Signs shall be weather resistant, of contrasting colors, and shall be readable from a minimum distance of 25 feet.

320.7 Distance and separation requirements. While parked and in operation mobile food units, exclusive of awnings and appurtenances, using or containing a fuel source or generator other than the vehicle fuel tank shall be separated from the entrances and other exits of buildings or structures, combustible materials, by a clear space distance of 10 feet (3 m). While parked and in operation mobile food units using or containing a fuel source or generator other than the vehicle fuel tank shall be separated from other mobile food units by a clear space distance of 3 feet (0.9144 m).

320.8 Generators.

(a) **320.8.1.** Generators servicing a mobile food unit shall not be fueled while the mobile food unit is in operation.

(b) **320.8.2.** Generators shall not be fueled while the generator is in use and shall not be fueled until the generator has been turned off and the surface temperature of the engine and fuel tank is below the autoignition temperature of the fuel.

(c) **320.8.3.** No generator shall be operated or used or fueled within the occupant space of a mobile food unit.

320.9 Electrical Wiring and Equipment. Electrical wiring in a mobile food unit shall comply with this paragraph.

All electrical wiring and equipment shall be installed in accordance with NFPA 70 as listed in rule 1301:7-7-80 of the Administrative Code.

Any violation of the above mentioned safety procedures will result in the revoking of the permit by the fire official. Occupancy and use of any tent, membrane structure or mobile food unit shall be prohibited until all fire safety violations and hazards are corrected and the fire official inspects the occupancy to assure violations and/or hazards have been abated.