



CORAL GABLES FIRE DEPARTMENT
FIRE PREVENTION BUREAU
305-460-5581

**Requirements for food & concession vehicles in accordance with Florida Fire Prevention Code,
NFPA 1 Chs. 50, 69 and NFPA 96 Ch. 4**

1	Vehicles must have a current State of Florida DBPR license for mobile food service and concessions.
2	Cooking equipment that produces grease-laden vapors and that might be a source of ignition of grease in the hood, grease removal device, or duct shall be protected by fire-extinguishing equipment
3	The hood suppression system must have current service tag and be in operable condition .
4	Each vehicle must also have a portable fire extinguisher minimum 3A-40BC with a current tag.
5	Vehicles with fryers must also have a Type "K" extinguisher on board with a current tag.
6	Any fuel must be carried and stored in an approved container.
7	Cooking appliance installed per manufacturer's instruction and listed.
8	All electrical appliances, fixtures, equipment, or wiring shall be installed and maintained in accordance with NFPA 70 (National Electrical Code)
9	A minimum of 10 feet clearance in all directions from other vehicles.
10	A clearance of 20 feet from tents or buildings must be maintained.
11	Vehicles shall not obstruct fire department access to any structure or fire department connection .
12	Portable electric generators and other heat producing equipment shall be operated in accordance with the manufacturer's specifications, instructions and safety precautions including barrier protection, to prevent burn injuries.

Comments:



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- * The AHJ shall be permitted to regulate all outdoor events as it pertains to access for emergency vehicles; access to fire protection equipment; placement of stands, concession booths, and exhibits; and the control of hazardous conditions dangerous to life and property. (NFPA 1 10.14.2)
 - * Site Plans for the entire event area showing food trucks/tents location(s), number of exits, exit capacity based on occupant loads calculated by sqft., exits signs (battery backup, seating arrangement for tables chairs with distances indicated, detailed stage plan (if stage is provided), location of generator(s), and location of “NO SMOKING SIGN”.
 - * All assembly tents with an occupant load of greater than 300 will be required to provide Fire Watch for the duration of the event, (AHJ shall have the discretion to waive this requirement).
 - * Submission of the permit must be at least (1) month prior to the event for the approval of the Fire Marshal.
 - * **NO OPEN FLAME COOKING IS ALLOWED UNDER THE TENT.** Any other type(s) of cooking will be considered and approved on a case by case basis upon the discretion of the AHJ.
- 13.6.2.5.5 Class K Cooking Media Fires. Fire extinguishers provided for the protection of cooking appliances that use combustible cooking media (vegetable or animal oils and fats) shall be listed and labeled for Class K fires.
 - 13.6.3.1.3 Fire extinguishers shall be conspicuously located where they are readily accessible and immediately available in the event of fire.
 - 13.6.3.1.3.4 Portable fire extinguishers other than wheeled shall be installed using any of the following means:
 - Secured on a listed/approved bracket supplied by the manufacturer and intended for the extinguisher.
 - 13.6.3.1.3.8 Fire extinguishers having a gross weight not exceeding 40 lbs. (18.14 kg) shall be installed so that the top of the fire extinguisher is no more than 5 ft. (1.53 m) above the floor. Gross weight exceeds 40 lbs. (18.14 kg) the top of the extinguisher shall not be more than 3.5 ft. (1.07 m) above the floor.
 - 25.2.2.1 All tent fabric shall meet the flame propagation performance criteria contained in Test Method 2 of NFPA 701, Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.
 - 25.2.3.1 There shall be a minimum of 10 ft. (3050 mm) between stake lines. [101: 11.11.3.1]
 - 25.2.3.2 Adjacent tents shall be spaced to provide an area to be used as a means of emergency egress. Where 10 ft. (3050 mm) between stake lines does not meet the requirements for means of egress, the distance necessary for means of egress shall govern. [101: 11.11.3.2].
 - 25.2.3.5 The placement of tents relative to other structures shall be at the discretion of the AHJ, with consideration given to occupancy use, opening, exposure, and other similar factors.
 - 25.2.5 Fire-Extinguishing Equipment. Portable fire-extinguishing equipment of approved types shall be furnished and maintained in tents in such quantity and in such locations as directed by the AHJ. [101: 11.11.5].
 - 25.2.4.2.2 Smoking shall **not** be permitted in any tent, unless approved by the AHJ.
 - 50.7.1.5.1 Mobile or temporary cooking shall not take place within tents occupied by the public.