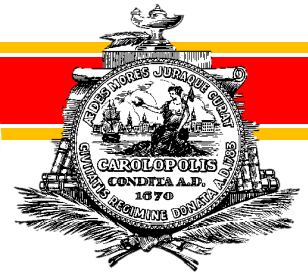


CHARLESTON FIRE DEPARTMENT

Fire Marshal Division

Information Bulletin

Outdoor Special Event Requirements



The following is an *outline of the basic* or common requirements found during most events and is not all inclusive. Any special event, tent, food-vending booth or trailers, or temporary structures not in compliance shall not operate. *Additional requirements may exist* and the City should be contacted prior to an event with any questions.

Temporary structures, tents and air supported membranes:

1. Secured by staking or not less than 50 pounds per tent/canopy post. Additional securing is required as tent size increases.
2. Tents in excess of 400 square feet, tents used for cooking or for the assembly of people shall include a permanently affixed label with the flame resistant information of the structure.
3. Maintain 20 feet between any cooking temporary structure and all other temporary or permanent structures.
4. Cooking shall not be conducted under or within the same tent utilized for seating or assembly.
5. Outdoor cooking that produces sparks or grease-laden vapors shall not be performed within 20 feet of a tent or membrane structure.
6. Smoking is prohibited within 20 feet of any temporary structure. "No Smoking" signs shall be posted.
7. No hay, straw, or easily combustible items shall be used under or within 20 feet of a temporary structure.
8. Open flames (candles, torches, decorative items) are prohibited under or within 20 feet of a temporary structure.

Fire Extinguishers

1. Vendors with cooking or food heat processing equipment shall have a 2A20BC or larger extinguisher.
2. Vendors utilizing deep-fat frying shall utilize a type K or 40BC rated fire extinguisher.
3. Less than 1 year old (per manufacture) or serviced by a fire protection company within the last 12 months.
4. Distribute extinguishers throughout any tent used for assembly, spaced no further than 75 feet apart.
5. Extinguishers must be located at each mechanical ride or amusement location.
6. Extinguishers shall be readily accessible at all times.

Electrical & Generator

1. All electrical cords, lights, etc. exposed to the weather must be rated for outdoor use.
2. Multi-outlet devices shall include over current protection and protected from the weather.
3. All cables/cords crossing public areas or drives shall be covered with safety mats.
4. Generators shall not be within 20 feet of structures & isolated from contact by fencing or other enclosures.
5. Generators shall have grounding rods installed and be equipped with GFI protection in wet location applications.
6. Generator exhaust shall not be directed towards the ground, brush or in contact with any combustible materials.

Compressed Gas Cylinders

1. Secure to maintain the cylinder in the upright position. Do not secure to tent poles or supports.
2. Cylinders shall not be stored/operated on their side, protective collars & caps must be in place when not in use.

Access requirements

1. Maintain an unobstructed fire lane, not less than 20 feet wide, to all areas during the event.
2. Maintain a clear space of 5 feet on either side of fire hydrants and sprinkler or standpipe connections.

Other

1. Trailers or vehicles shall be stabilized to prevent accidental movement by chocking or other methods.
2. Fireworks sales are prohibited, displays require permitting by a state licensed Pyro-technician.
3. All stage or scaffold materials shall be approved by the Building Department prior to the scheduled event.