

300 Richards Blvd., 3rd Floor Sacramento, CA 95811

Help Line: 916-264-5011 CityofSacramento.org/dsd

## **Electrical Wiring in Fireworks Booth**

An electrical permit is required if there is any wiring in the booth supplied by any power source (extension cords, generators, on-site electrical, temporary power poles, etc.).

The electrical permit shall be signed off at the time of the initial fire inspection to allow the booth to open.

Basic electrical requirements for your temporary fireworks booth are:

- Wiring shall meet the requirements of the National Electric Code
- All electrical wiring shall be suitable for the location.
- All wiring shall be GFCI protected.
- When using cord wiring, the cords shall be type SO heavy use minimum. Cords shall be protected and shall be arranged to prevent a trip hazard.
- Extension cords shall not be used in the fireworks stand.
- All light fixtures shall be the enclosed type. Exposed lamps are prohibited.
- All wiring in the booth shall be in s conduit system, mc, or ac cable.
- Generators shall be a minimum of 50 feet from the booth.

Please contact the Building Inspection Division at (916) 264-5011 or by email at <a href="mailto:ezpermit@cityofsacramento.org">ezpermit@cityofsacramento.org</a> for the booth location as soon as possible to obtain a complete list of requirements and to apply for your permit.