

Mid-County Fire Protection District

184 N. Business Route 5 | Camdenton | MO | 65020 573-346-2049 | 573-346-1045Fax | www.mcfpd.org

Fireworks Display Application

| Date of Application: | | Projected Display Date: | |
|----------------------|-----|--|--------------|
| Address of site: | | | |
| Directions: | | | |
| | | | |
| Launch Site Dimensi | on: | | |
| Width: | | ft. Length: | ft. Total |
| Square Feet: | | Total Clear Area: | ft. Largest |
| Shell Diameter: | | inches Viewing Distance: | ft. Owner of |
| Property: | | Phone: | |
| Address: | | | |
| | | abide by all applicable fire prevention c record to make this application as thei | • |
| | | Signature of Agent or Owner | |
| Approved by: | | Title: | |
| Permit Fee: | | Permit Number: | |

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Fireworks Display

Fireworks displays are permitted under Section 105.5.14 of the 2012 International Fire Code. Different types of displays may be applied for.

These may include:

- Outdoor Fireworks Display Division 1.4G (Consumer)
- Outdoor Fireworks Display Division 1.3G (Special or Class B)

Site Inspection Procedures for Division 1.4G (Consumer) Outdoor Displays:

A site inspection shall be conducted of the proposed display site to insure adequate distances and safe spectator locations are available. 1.4G displays shall be conducted in a safe manner by an approved competent operator; the fireworks shall be arranged, located, discharged and fired in a manner that will not pose a hazard to property or endanger any person. The display shall be immediately stopped if environmental conditions or other dangerous situations dictate, or if directed by fire personnel.

Division 1.3G (Special or Class B) Display Permit Requirements:

Requirements for Division 1.3G (Special or Class B) outdoor fireworks display permit include:

- 1. Completed Mid-County Fire Protection District Fireworks Display Permit Application at least 10 days prior to the proposed display including at a minimum:
 - a. Site plan of display location.
 - b. Statement authorizing display by property owner.
 - c. Indication of largest shell/device proposed.
 - d. Shot list of ALL fireworks included in the display (including Division 1.4G).
- 2. Photo identification of licensed pyrotechnic operator.
- 3. Current copy for State of Missouri and Federal license.
- 4. Detailed site diagram. The site diagram is not required to be to scale, but crude or incomplete diagrams will delay the permit process. The diagram must include:
 - a. Fallout radius of the largest shell proposed.
 - b. Location from where the fireworks are to be discharged including the location of buildings, highways, overhead obstructions and utilities, and the lines behind which the audience will be restrained.
 - c. Indication of magnetic north.
- 5. A plan establishing procedures to follow and actions to be taken in the event a shell fails to ignite in, or discharge from, a mortar or fails to function over the fallout area or other malfunctions
- 6. Statement of who will transport the fireworks to and from the site with documentation.
- 7. Evidence of liability insurance with policy limits of not less than \$1,000,000.00.
- 8. Fireworks Permit application with permit fee of \$150.00.



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Site Inspection Procedures for Division 1.3G (Special or Class B) Outdoor Displays:

Following the approval of the fireworks display but prior to the display taking place, a site inspection must take place. The licensed operator indicated on the permit must be present during the site inspection. The inspector shall conduct a site assessment to insure the following:

| | 3 | | | | |
|--|--|--|--|--|--|
| | The display site consists of a clear area of at least 70 feet per inch of the largest aerial shell to be fired. | | | | |
| | No spectator or parking areas are located within this site. | | | | |
| | Mortars are installed in a manner that they are <u>not</u> angled toward spectator viewing areas. | | | | |
| | Mortars are installed in a manner that the trajectory of aerial shells will not come within 25 feet of | | | | |
| | any overhead object. | | | | |
| | Mortars shall be of sufficient strength and durability to be used safely. | | | | |
| | Mortars shall be buried to a depth of 2/3 to 3/4 of their length in the ground or in aboveground | | | | |
| | troughs or drums. All mortar racks shall be adequately stabilized to prevent tipping or falling during operation. | | | | |
| | Ground pieces are a minimum of 75 feet from spectator viewing areas. | | | | |
| | An adequate fallout area is provided and is clear of excess combustible materials. | | | | |
| | Adequate safety precautions have been provided by the operator (fire extinguishers, crowd control, | | | | |
| | etc.). | | | | |
| Once fireworks have been delivered to the display site, the following shall take place: | | | | | |
| | Fireworks shall not be left unattended. | | | | |
| | | | | | |
| | Shells shall be inspected for damage. Only minor repairs to fuses are permitted in the field. | | | | |
| | Extra fireworks shall be stored in ready boxes located upwind at least 25 feet from the mortar | | | | |
| | placement. | | | | |
| Firawa | ks displays shall be immediately discontinued whenever a hazardous condition exists, until the | | | | |
| | n is corrected. | | | | |
| | | | | | |
| A mear | s of communication between the operator and fire department personnel providing stand-by fire | | | | |
| protect | on shall be established. This means of communication shall be of such a manner that the operator | | | | |
| | nediately hear or see the fire protection personnel in charge and stop the display if a hazardous | | | | |
| conditio | on exists. | | | | |
| The firi | ag arous shall complete a past display inspection of the display site and follows area ofter the display. | | | | |
| The firing crew shall complete a post display inspection of the display site and fallout area after the display of check for unexploded shells or live components. | | | | | |
| io criec | k for unexploded shells of live components. | | | | |
| | | | | | |
| | I have read and acknowledge the requirements for fireworks displays. | | | | |
| | Signature: Date: | | | | |
| | Signature Date | | | | |