



# Clovis Fire Department

## Standard # 4.5

### PUBLIC FIREWORKS DISPLAYS

#### Scope

This standard shall be followed for any public fireworks displays requiring a licensed pyrotechnician including but not limited to football games, graduations, 4<sup>th</sup> of July Celebrations, parades, and carnivals. This standard includes outdoor and indoor public fireworks displays requiring a licensed pyrotechnician.

#### Operational Permit

All public fireworks displays will require an approved “operational permit” from the fire department prior to the event. Permits shall be submitted a minimum of 30 days prior to the fireworks display. The permit includes plan review and one inspection. If additional inspections are required, fees for the inspections shall be paid prior to the public fireworks display. Please fill out the attached application and submit it with a detailed site plan and a check for \$699 made out to the “City of Clovis”. Please mail or deliver your paperwork to:

Clovis Fire Department  
Attn: Fire Prevention Bureau  
1233 Fifth Street  
Clovis, CA 93612

#### Public Fireworks Displays Site Plan

1. Submit either a scaled and dimensioned site plan or an aerial photo such as Google Maps and include the following:
  - a. Fire department access.
  - b. Any street or access closures.
  - c. The area used for public viewing.
  - d. The location of the fireworks to be used for the public display shall be clearly shown.
  - e. The fallout area based on the size of the shells.

#### Fallout Zones

1. Fallout zones will need to be provided and secured that match the layout from the Fireworks Company and meet the requirements of the 2018 Edition of NFPA 1123. For example, a 175’ radius is required for 2 ½” shells. The fallout area shall be verified by fire department personnel during the time of set up for the display. If necessary, fireworks shall be moved to provide the minimum fallout area required.

2. The fireworks company or site representative shall provide barriers that prevent the public from entering the fallout area.



3. The fireworks company provide employee(s) to ensure that the public is kept out of the fallout area during the time that fireworks are on site and until the field is cleared after the shoot.

### **Required Personal Protective Equipment**

1. During the firing of the display, all fireworks company employees shall wear all of the following per the 2018 Edition of NFPA 1123 section 8.1.3.4 and California Health and Safety Code Section 12552-1004:
  - a. Head protection
  - b. Eye protection
  - c. Hearing protection
  - d. Foot protection
  - e. Cotton, wool, or similarly flame resistant, long-sleeved, long-legged clothing.

### **Required Safety Equipment**

1. The following minimum safety tools are required on site per the California Health and Safety Code Section 12552-1004:
  - a. Shovel
  - b. Serviceable pressurized water extinguisher
  - c. A bucket or other container to soak duds

### **Requirements for Hand Lighting Fireworks**

1. Any fireworks show that is hand lit will require the following additional items:
  - a. A fireworks company employee shall be designated as a safety officer with the sole duty of monitoring any fireworks company employees that are

hand lighting fireworks. This fireworks company employee shall have a portable water fire extinguisher positioned adjacent to their location to quickly extinguish any small fires in the area of the fireworks company employees hand lighting the fireworks.

- b. Hand lighting shall be limited to a maximum of 10 shots per public fireworks display.

**CLOVIS FIRE DEPARTMENT  
FIREWORKS DISPLAY PERMIT APPLICATION**

**Event Information**

Event Name: \_\_\_\_\_

Description of Event: \_\_\_\_\_

Location of Event: \_\_\_\_\_

Date and Time of Event: \_\_\_\_\_

**Contact Information**

Event Sponsor: \_\_\_\_\_

Event Contact Person: \_\_\_\_\_

Phone(s): \_\_\_\_\_

Email: \_\_\_\_\_

**I agree to meet the requirements of CFD Standard #4.5 and provide a detailed site plan.**

Applicant Signature: \_\_\_\_\_

Print Name: \_\_\_\_\_

Title of Applicant: \_\_\_\_\_ Date of Application: \_\_\_\_\_

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*\*For Office Use Only (\$699 base fee)*

Received \$ \_\_\_\_\_ for Operational Permit (62000-42604)

Application Received By: \_\_\_\_\_ Date: \_\_\_\_\_

Application: **Approved / Denied**

By: \_\_\_\_\_ Date: \_\_\_\_\_