

ADDENDUM C

FIREWORKS PERMIT APPLICATION

Revised 7/1/2014

Florence Fire Department

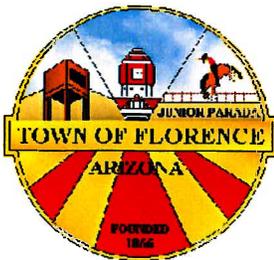
72 East First Street

P.O. Box 2670

Florence, Arizona 85132

Phone: (520) 868-7609

Fax: (520) 868-7644



APPLICATION FOR OUTDOOR DISPLAY OF FIREWORKS PERMIT

Date of Application _____

**Allow 10 business days from a complete submittal for review and comments

APPLICANT INFORMATION

Name of Applicant _____ Date of Birth _____

**Lead Pyrotechnic Operator

Permanent Home Address _____

City _____ State _____ Zip _____

Home Phone (____) _____ Work Phone (____) _____

Local Address _____

24 Hour Emergency Phone Number (____) _____

Phoenix FD Shooters Card _____ BATF Permit Number _____

**Provide copies of each

DISPLAY SITE INFORMATION

Date of Display: _____ Start Time: _____ End Time: _____

Alternate Date: _____

Address/Location of Display _____

**Attach Site Plan

Expected Arrival Date of Fireworks to Site _____ Time _____

Name of Event _____

Description of Event _____

Property Owner Name _____

**Attach additional sheets if more than one property owner is involved, provide written permission, lease, etc.

Address _____

City _____ State _____ Zip _____

Phone (____) _____

SPONSOR INFORMATION

Corporate or Company Name _____

Contact Person _____ Address _____

City _____ State _____ Zip _____ Phone (____) _____

MONITOR COORDINATOR

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____) _____

INSURANCE INFORMATION

Insurance Carrier _____ Policy Number _____

**Submit a copy of insurance certificate

Issue Date _____ Public Liability Amount **\$1,000,000**

**Minimum amount

FIREWORKS SUPPLIER

Company Name _____

**Supply copy of invoice—listing type, quantity and total weight

Address _____

City _____ State _____ Zip _____

Contact Person _____ 24 Hour Emergency Phone (____) _____

TRANSPORTATION OF FIREWORKS

Company Name _____

Address _____

City _____ State _____ Zip _____

Contact Person _____ 24 Hour Emergency Phone (____) _____

Hazardous Materials Transportation Permit Number _____

**Provide Copy of Permit

Manner of Storage and Location of Display Fireworks Pre-Event _____

Manner of Storage and Location of Display Fireworks Post-Event _____

COMMUNICATIONS

Detail communication system for Monitors and Assistants _____

**Provide additional sheets if necessary

Emergency communication for Sponsor and Spectator Area _____

Reporting an emergency 911 24 Hour On Site Phone (____) _____

**All employees and agents to be trained

**Must be accessible to all employees and agents

ASSISTANTS, EMPLOYEES, MONITORS AND AGENTS

List Assistant(s) that will handle display fireworks—Must be 18 years old

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____) _____

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____) _____

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____) _____

List monitors, employees, agents and additional assistants on the provided ATTACHMENT. A minimum of four Monitors is required and they must be at least 18 years old. List of additional assistants, monitors, employees and agents may be submitted on the day of event.

Failure to submit all information detailed in the Florence Fire Department Permit check list to obtain permit for outdoor fireworks display at the time of application will cause processing of the permit to be suspended or delayed.

ISSUANCE OF A PERMIT CONSTITUTES PERMISSION TO STORE, USE OR HANDLE, OR TO CONDUCT PROCESSES WHICH PRODUCE CONDITIONS HAZARDOUS TO LIFE OR PROPERTY. SUCH PERMISSION SHALL NOT BE CONSTRUED AS AUTHORITY TO VIOLATE, CANCEL OR SET ASIDE ANY PROVISIONS OF THE 2006 INTERNATIONAL FIRE CODE, NFPA STANDARDS, OR ANY OTHER APPLICABLE LAW OR REGULATION.

I have received a copy of, have read and understand FLORENCE FIRE DEPARTMENT PERMIT CHECK LIST for outdoor displays of fireworks, and agree to comply with all terms, provisions and conditions of the 2006 International fire code, NFPA, as well as any other applicable Town, County or State regulations and Requirements.

Permit applicant agrees to carry out all aspects of the Outdoor Fireworks Display in compliance with the 2006 International Fire Code and all other laws or regulations applicable thereto, whether specified or not, and in complete accordance with the approved plans and specification. Permits which purport to sanction violations of the 2006 International Fire Code or any applicable law or regulation shall be void and approvals of plans and specifications in issuance of such permits shall likewise be void.

Signature of Applicant: _____ Date _____

Plans and Specifications Approved by Florence Fire Department

_____ Date _____
Plan Reviewer

ATTACHMENT

ASSISTANTS, EMPLOYEES, MONITORS AND AGENTS

LIST ASSISTANT(S) THAT WILL HANDLE DISPLAY FIREWORKS—Must be 18 years old

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____)

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____)

LIST MONITORS TO HANDLE CROWD CONTROL—Must be 18 years old

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____)

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____)

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____)

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____)

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____)

LIST OTHER EMPLOYEES OR AGENTS

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____)

Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____)

ATTACHMENT

ASSISTANTS, EMPLOYEES, MONITORS AND AGENTS

LIST ASSISTANT(S) THAT WILL HANDLE DISPLAY FIREWORKS—Must be 18 years old

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Name _____ DOB _____ Address _____

City _____ State _____ Zip _____ Phone (____) _____

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Florence Fire Department

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Florence Fire Department Permit Check List:

PURPOSE:

To provide information and guidelines for issuing permits and inspecting pyrotechnic displays.

PROCEDURE:

Fireworks are regulated under the currently adopted edition of the International Fire Code, NFPA 1123 and NFPA 1126.

An operational permit is required for the use and handling of pyrotechnic special effects material. Permits shall be issued by Fire Prevention upon review and approval of a special events application. To apply for a fireworks permit, an applicant must submit the following information.

- Special Event Application
- Detailed site plan with dimensions
- List of aerial effects to be used, number and size
- List of pyrotechnic operators/assistants and their certification or fitness cards
- Certificate of liability insurance
- Permit fee

Site Assessment

Prior to issuing a permit for fireworks, it will be necessary to conduct a site survey to verify proximity to buildings, highways, overhead obstructions and audience areas. The minimum separation distance from mortars to spectators is specified in NFPA 1123 Table 5.1.3.1 Spectator parking areas and structures shall not be located within the display site. Exception: Unoccupied structures with the approval of the building owner and fire code official. The trajectory of the shells shall not come within 25' of any overhead object. Vegetation modification may be required within the fallout area.

Inspection Checklist

Upon approval of the fireworks permit, an inspection shall be conducted the day of the event. The following items shall be addressed prior to, during and after the display.

Notify the Fire Chief or Battalion Chief and coordinate standby personnel.

- Identify the pyrotechnic operator and verify that his/her name appears on the operator list(permit) and cross out all names not present. Only those listed on the permit are allowed to shoot.
- Identify the assistants and verify that their names appear on the assistants list. Cross out the name of any assistant who is not present. Any new assistant not listed must show proof that they are over 18 years old, then list them.
- Verify the operators and assistants have the proper personal protective equipment and are wearing it during set-up and clean-up. All personnel in the discharge site shall wear head protection, eye protection, hearing protection, foot protection and cotton, wool or similarly flame-resistant long-sleeved, long-legged clothing.
- Verify that the fallout area is clear of any tall grass, weeds, and/or other combustible material.
- Verify the proper distances to spectator areas have been met. Mortars require 70 feet radius per inch of aerial shell. Ground pieces must be located 150 feet from spectators and vehicles.
- Aerial shells shall be shot straight up or angled to allow for wind to carry shells away from the main spectator viewing area.
- Verify that the fallout area is secured. No one is allowed in the fallout area except the operator, assistants, and FD/PD personnel. No one is allowed in the discharge area (immediate area surrounding the fireworks mortars) except the operator and assistants during the shoot.
- Potential entry points for spectators into the fallout area must be secured by security personnel prior to the start of the show, i.e. barricades, tape, etc.

- Evidence of drug or alcohol use by the shooters or assistants shall halt setup and the individual shall be removed from the area. Contact the fireworks company to send out another approved shooter and request assistance from the PD to secure the site. Impaired operators shall not be allowed to remain on site or move any explosives.
- Trucks used for transporting explosives shall be placarded on all sides, parked a minimum of 50 feet from the set-up site and not be left unattended.
- Verify that the mortars and racks used for aerial displays are securely constructed, (no loose nails), and set so they cannot fall over during the shoot. You may request additional stakes, tie wire, legs, etc if there is a stability concern.
- Verify that the assistants have fire extinguishers, shovels, water tender and/or other firefighting equipment.
- Verify that any pyrotechnic materials are stored in a ready box, magazine or corrugated DOT container, water tight and secured from sparks or burning material from lift-charge debris, low breaks or muzzle breaks.
- Verify that mortars are inspected and shells handled properly. Prior to placement, mortars shall be inspected for defects, such as dents, cracks, bent ends, damaged interiors and damaged plugs. Defective mortars shall not be used.
- Shells having tears, leaks, broken fuses or signs of having been wet shall not be fired. Aerial shells shall be carried to mortars by the shell body and loaded by holding the thick portion of the fuse.
- Verify that there is no smoking within 50 feet of the discharge area.
- Verify that the weather conditions are favorable. Contact dispatch for current wind speeds when in question. Wind speeds in excess of 15mph are cause for postponing or canceling the show.
- Establish a means of communication between you and the shooter in the event of an emergency. Do not enter the discharge area once the show begins.
- Misfired shells shall be marked (duct or masking tape) and not reloaded or reused.
- Operators shall maintain a 75 foot distance from mortars when using electrically fired displays. Electrically fired displays shall be separated from manually fired displays by a 25 foot minimum distance.
- After the show, maintain security of the fallout area until the operator declares it safe.
- Post show inspections for unfired shells or live components shall be conducted by the operator immediately following the show or at first light.



FIREWORKS CHECK LIST

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_____ Date _____
Fire Chief

_____ Date _____
Pyrotechnic Engineer