

OCCC Convention Services Information – Orange County Fire Rescue

Special Effects – Lasers

The use of lasers for lighting and theatrical effects is permitted on OCCC premises, with prior approval from the Fire Marshal, provided Lessee or exhibitor adheres to the following conditions:

- Lasers must comply with *Florida Administrative Code Chapter 64E-4 Control of Nonionizing Radiation Hazards*, NFPA 115 – *Standard for Laser Fire Protection*, and Florida Department of Health, State Bureau of Radiation regulations.
- A Laser Permit from Orange County Fire Rescue Department is required. In order to apply for this permit, the requestor must provide information about the proposed laser light show that includes classification of the lasers; sketches indicating the location of the lasers, operators, performers, viewers, beam paths, viewing screens, walls, mirror balls and other reflective or diffuse surfaces which may be struck by any and all laser beams, including scanning beam patterns, scanning velocity and frequency in occupied areas.
- For open air shows where a laser beam is projected into the sky, requestor must submit basic beam information of intended laser use and a copy of the notification provided to the federal Aviation Administration.
- All lasers must be registered with the Florida Department of Health, State Bureau of Radiation. A separate registration is required for each location of intended use. Out-of-state lasers brought into the state for temporary use require notification to the Florida Dept. of Health, State Bureau of Radiation.
- The Laser Safety Officer must establish and supervise a program of laser radiation safety for compliance with all applicable rules.
- Laser system users and staff must be trained on fire safety features prior to the lasers first use and at least annually thereafter.
- Staff members must be trained in the use of portable fire extinguishers.
- All training must be documented and available for review.



ORANGE COUNTY FIRE RESCUE DEPARTMENT
OFFICE OF THE FIRE MARSHAL - 109 East Church Street, Lower Level - Orlando, Florida 32801-3319
Office: (407) 836-0004 Fax: (407) 836-8310

Date: _____

Fire Dept. Permit #: _____
 (Fire Dept. Office Use Only)

Permit Application for Indoor/Outdoor Display

(Permit Fee of \$70.00 is not refundable)

(Applicant Shall Provide Three (3) Sets Of Plans [Include Site and/or Floor Plans] And Product Submittal Data Sheets With This Application)

Type of Display (check one)		
Fireworks <input type="checkbox"/>	Pyrotechnics <input type="checkbox"/>	Special Effects <input type="checkbox"/>

Show Name:	
Show Address:	
Ceiling Height:	Total square feet of clear area around discharge site:

Business Name:	
Business Address:	
Telephone #:	Fax #:

Operator's Name:	
Permanent Address:	
Telephone #:	Fax #:
Driver's License #:	
Age:	Date of Birth:
Federal License #:	
Bond/Certificate of Insurance in the amount of:	

Starting Date:	Ending Date:
(PER AUTHORITY HAVING JURISDICTION)	

Amount of explosives to be discharged per show:
Explosives to be used (Diameter of Mortars if Used):
(Note: if the display is within a building only the amount of explosives to be used in one show shall be allowed inside the building at any given time. Additional amounts shall be stored in accordance with criteria set forth by The State Fire Marshal's Rules And Regulations.)

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| Conditions of Permit |
| <ol style="list-style-type: none"> 1. The applicant shall have a site inspection and approval by the Orange County Fire Rescue Department prior to conducting a event. 2. The applicant shall comply with all applicable requirements of the Florida Statutes, the State Fire Marshal's Rules and Regulations, the Florida Fire Prevention Code, and all other applicable codes and standards. 3. The authority having jurisdiction shall require standby fire personnel when potentially hazardous conditions exist, due to the type of performance, display, exhibit, or activity, or the number of persons present (FFPC 3-10.3). The number of personnel and fire department apparatus shall be determined by the Fire Marshal after review of the specifics of the event. |



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I hereby certify that I have read this application and that all information contained herein is true and correct to the best of my knowledge. I agree to comply with all state statues, county ordinances, federal, state, and local regulations. I certify that I am authorized by the organization named herein to act as its agent for the herein-described activity. I and the organization on whose behalf I make this application, hereby represent, stipulate, contract, and agree that we jointly and severally indemnify and hold the County harmless against all liability, including court costs and attorney fees, for any and all claims for damage to property, or injury to or death of persons arising out of or resulting from issuance of the permit or the conduct or the activity of which it was issued for and the actions or failure to act on the part of the applicant's representatives, employees, agents, servants, assignees, invites, or any persons connected to the applicant.

Notice:

The name of the person signing, along with their title, is to be typed immediately below the signature line. Proof that the person is signing is in fact an authorized representative of the applicant is to be offered prior to notarizing the signature.

Signature:

Name (Printed or Typed):

Title (Printed or Typed):

Notary Public

State of Florida County of:

Sworn to and Subscribed Before Me This:	(Day)	(Month)	(Year)
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Notary Public:

My Commission Expires:

Office of the Fire Marshal Use Only

Clearances: (May BE Obtained by Phone)

Fire Department: Approved Disapproved

Services Required By The Office of The Fire Marshal

# Of Personnel	Equipment	Hours	Rate	Cost
Totals:				

Fire Official's Representative:

Date:

Reviewer's Comments: