

# Fireworks Checklist

## Acceptable fireworks at Retail Firework Stands

- Mine: tube up to 2.5 inches inside diameter, air effects, self contained, not loaded
- Aerial and mortars: Tube 1.75 inches diameter and same for aerial shells.

## Not Acceptable

- Firecrackers
- Chasers
- Missile-type Rockets
- Salutes
- Skyrockets

## Administration

- A State License is posted.
- A local permit is posted.
- Proof of insurance coverage as required in RCW 70.74
- Written authorization from the property owner which allows use of site.
- A site plan of the proposed location of the fireworks stand, drawn to scale, 8 ½" x 11" sized diagram. Diagram shall show size of stand, distances from stand to other structures, buildings, fire hydrants, other stands, and parking areas.

## Location

Stand shall not be located > 150 ft. from a \_\_\_\_, as measured by an approved route around the exterior of the stand

- Private way
- Fire department access road
- Any 2 stands shall be at least 100 ft. apart / separated by a road, street, or highway > 30ft. in width
- No closer than 100 ft. from any motor vehicle dispensing station, retail propane dispensing station, flammable or combustible liquid storage
- Generator Requirements
- Generators shall be located at least 20 feet from stand
- Generator fuel, of a maximum of 5 gallons shall be at least 20 feet from a stand
- An in-service fire extinguisher, with no less than a 10:BC rating shall accessible and within 75 ft. distance
- Public Road
- Street or Highway

Shall also be located as per table below. The detailed areas shall be marked or flagged.

	Building	Combustibles	Property Lines	Parking	MVT Public*	MVT Private
Back of Stand	20	20	5	20	20	5
Side of Stand	20	20	5	20	20	5
Front of Stand	40	40	20	20	20	20

MVT – Motor Vehicle Traffic

\* As measured from the outer edge of the nearest traffic lane

## Additional requirements for stands

- The areas detailed in table above shall be free accumulation of dry grass, dry brush, and combustible debris. There are additional distances for tents.
- No parking or motor vehicle or trailers shall be permitted in the areas of the above table, except when delivering and unloading fireworks.
- Signage
  - "NO FIREWORKS DISCHARGE WITHIN 100 FEET", 2' high, ½' stroke, contrast color, all 4 sides
  - "NO SMOKING WITHIN 20 FEET", 2' high, ½' stroke, contrast color, all 4 sides
  - "No sale of fireworks to persons under the age of sixteen years. PHOTO ID REQUIRED", 2" high, ½" stroke, front of stand only. Sellers shall require "Proof of Age"
- Use of electrical cords shall be protected from "drive-over" or other physical damage

## Stand Requirements

- Clear aisle or walkways of not less than 24 inches entire length
- Two exits, 28 inches in width, located at opposite ends. Remain unlocked and unobstructed during hours of operation, or occupation
- Sleeping is prohibited in side of stand or tent, or where fireworks are stored.
- Location of nearest permanently mounted telephone posted, and employees informed of said location. Local emergency number (911) posted.
- 2 -2.5 gallon water based, in-service fire extinguishers

- No open flames in the stand at any time
- Fireworks, except for prepackaged assortments, boxes, or similarly packaged containers of more than one item, whether of the same or different kind, must be displayed in a manner which prevents the fireworks from being handled by the public or a customer without the direct intervention of the licensee or his or her representative who shall maintain visual contact.

**Requirements for Tents**

- All tents membrane materials structures shall be made from fire retardant material or treated with a fire retardant
  - Label(tent size and material/fabric type) affixed to tent
  - Copy of material certificate maintained on premises
- Tents, membrane structures shall not be located within 20 feet of...: Note: For the purpose of determining required distances, support ropes and guy wires shall be considered as part of the temporary membrane structure, tent or canopy.
  - property lines
  - buildings
  - other tents, canopies or membrane structures
  - parked vehicles or internal combustion engines.
- Two exists, of not less than 72 inches wide each, shall be provided
- Exits shall remain open unless covered by a flame resistant curtain.
  - Curtains shall be free sliding on a metal support. The support shall be a minimum of 80 inches (2032 mm) above the floor level at the exit. The curtains shall be so arranged that, when open, no part of the curtain obstructs the exit.
  - Curtains shall be of a color, or colors, that contrasts with the color of the tent.
  - Aisles shall not be less than 44 inches, 1 foot in width per 50 people served
  - Exits shall be clearly marked, shall be illuminated (externally illuminated or self-luminous)
- Tent shall be labeled with flame-retardant treatment
- A 3 foot separation between tent contents and tent envelope shall be maintained at all times.

