

Town of Sahuarita

375 W. Sahuarita Center Way
Sahuarita, Arizona 85629
520-822-8866
<http://www.sahuaritaaz.gov>



Display Fireworks Permit Checklist

The following items are required and submittals must be complete before accepted for review.

For current codes and amendments please visit our website at: <http://sahuaritaaz.gov/buildingsafety>.

A permit is always required for all supervised public displays of fireworks within the Town of Sahuarita, by municipalities, fair associations, amusement parks and other organizations and groups.

All fireworks display must obtain a permit through the town. If the display is held on school property, the fire department that has an IGA with the State would be the contact for the permit.

- Vendor shall submit Application Online at: <https://aca-prod.accela.com/TOS/Default.aspx>**
 - Create user profile online, directions on website.
 - The vendor shall complete all information and submit all of the following required documents on website.
- Site Map**
 - Show the location of the display area
- Certificate of General Liability Insurance (Cash or surety bond)**
 - Amount not less than \$2,000,000
 - Insurance carrier must be licensed in Arizona
 - Town of Sahuarita must be named as an additional insured
- Copy of Certification of Competency (Operator)**
- Non-Refundable Permit Application Fee**
 - Payment of \$200 is required at time of submittal

Note:

- The non-refundable permit fee covers the cost of investigating the application and processing the permit:
 - Display fireworks must be handled by a qualified pyrotechnic operator
 - Display fireworks must be located in an area that when discharged they will not be hazardous to property or endanger any person.
- Permit is not transferable.
 - **COMPLY WITH NFPA 1123 TABLE 5.1.3.1 FOR DISPLY RADIUS STANDARD OF MORTAR SIZES. SEE TABLE BELOW.**

Table 5.1.3.1 Distances for Outdoor Aerial Shell Display Sites: Minimum Separation Distances from Mortars to Spectators for Land or Water Displays

Mortar Size ^a		Minimum Secured Diameter of Site ^b		Vertical Mortars ^c		Angled Mortars ^d		Mortars to Special Hazards ^e	
						$\frac{1}{3}$ Offset			
in.	mm	ft	m	ft	m	ft	m	ft	m
≤1	25	150	46	75	23	75	23	150	46
1.5	38	210	64	105	32	75	23	210	64
2	50	280	85	140	43	95	29	280	85
2.5	63	350	107	175	54	115	35	350	107
3	76	420	128	210	64	140	43	420	128
4	102	560	171	280	85	190	58	560	171
5	127	700	213	350	107	230	70	700	213
6	152	840	256	420	128	280	85	840	256
7	178	980	299	490	149	320	98	980	299
8	203	1120	341	560	171	370	113	1120	341
10	254	1400	427	700	213	460	140	1400	427
12	305	1680	512	840	256	560	171	1680	512

^aSee 4.1.1. Note that the discharge of fireworks using mortars >12 in. (>305 mm) in size requires the approval of the AHJ.

^b See 5.1.3.

^c See 5.2.1.4.

^d See 5.2.1.4. Note that for mortars angled away from the main spectator area, the minimum secured diameter of the display site does not change. Only the location of the mortars within the secured area changes when the mortars are angled away from the main spectator area.

^e See 5.1.4. Note that this is only the distance to the special hazards. The minimum secured diameter of the display site does not change.