NOTICE

No firework display will be allowed on University properties unless authorized by the appropriate University Departments and all provisions for a safe firework display or pyrotechnic special effects as outlined in this policy are met. Random use of any fireworks or pyrotechnic special effects on Baylor University properties is prohibited.

PURPOSE:

This document provides information and establishes general precautions and policy for members of Baylor University who plan to have a firework display, or use pyrotechnic special effects as part of a University group activity. It is a single source document delineating the requirements to obtain approval to host a firework display or pyrotechnic special effects on University properties. The requirements of this policy ensure compliance with City of Waco Ordinance Section 10-49 Fireworks and with Texas Occupations Code, Subpart F, Section 2154.253.

SCOPE:

This document provides the official university guidance for obtaining approval for firework displays and pyrotechnic special effects. In addition to the requirements of this policy, the following entities may levy other requirements on a case by case basis to ensure a safe event:

1. Baylor University Department of Public Safety
2. Baylor Facilities Services
3. City of Waco Fire Marshal’s Office
4. Environmental Health & Safety

Contact information is provided in Attachment One.

A. General Information

The event review and approval process will generally track as follows:

1. Obtain initial authorization to have the event
2. Obtain approval for the site of the event
3. Obtain a vendor
   a. Approval of the contract with the vendor
   b. Vendor supplies proof of liability insurance
   c. Vendor obtains City of Waco Permit
B. Responsibility:

A firework display or special effect production will be allowed only when the following conditions are met.

The University Department or Student Group/Organization:

1. Student groups will need to receive approval from the Student Activities Office to sponsor an event. University Departments will need administrative approval through their college or department.

2. The location for a firework display or special effects production will be considered on a case-by-case basis. Once a site has been requested for use, it will be surveyed by a member of the Baylor University Department of Public Safety, Environmental Health & Safety, Baylor Facilities Services, and the group making the request. The survey will be conducted to determine if the firework display and/or special effects production can be safely held at the proposed site. If so, approval will be granted. If not, an alternate site may be reviewed. At the time of this survey, the actual size, style, type, and amount of fireworks will be discussed for approval. Final approval of fireworks and/or special effects production and site rests with the Baylor Department of Public Safety.

3. Contact an authorized firework display and pyrotechnic special effects company to perform the firework display (This means a Federal License holder and/or a State of Texas license holder as required by the State Fire Marshal’s Office.)

   a. Because students are not authorized to sign contracts, members of the University or Student Group/Organization will submit their contract for approval through the University’s contract approval process.

      i. This process requires a 10-day lead time

4. Contact the Fire and Emergency Management Specialist when all the conditions of this policy have been met and to provide the names(s) of person(s) who will ensure compliance with the firework policy.

The contracted company will:

1. Contact the Waco Fire Department, which is the local code official, in person or by phone at 750-1740, Monday through Friday, 9 am to 4 pm, at least 15 days before the scheduled firework display to request, complete, and pay for the
Fireworks permit (see attachment two). Note: If the firework display is outside the local code official’s authority, the appropriate code official will be contacted.

2. Contact Risk Management at 710-4586 to ensure minimum insurance coverage and insurance limits are as follows:

   a. **Commercial General Liability**
      - Each Occurrence $1,000,000
      - General Aggregate $2,000,000
   b. **Automobile Liability**
      - Bodily Injury/Property Damage $1,000,000
   c. **Workers Compensation/Employers Liability**
      - Each Accident $1,000,000
      - Policy Limit by Disease $1,000,000
      - Each Employee by Disease $1,000,000

The General Liability coverage will name Baylor University as an additional insured.

3. Ensure that city, county, state, and University safety requirements for firework displays have been met. Note: For the city’s requirements, please see attachment four. The chart below shows the minimum distances that should be maintained from the launching site of the fireworks to the spectators, automobiles, buildings, and fuel storage.

<table>
<thead>
<tr>
<th>Product Used</th>
<th>Distance to Spectators, Buildings &amp; Automobiles</th>
<th>Distance to Hospitals, Schools &amp; Penal Facilities</th>
<th>Distance to Fuel Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proximate - Stationary</td>
<td>75 feet</td>
<td>150 feet</td>
<td>150 feet</td>
</tr>
<tr>
<td>Proximate - Moving or Projected</td>
<td>125 feet</td>
<td>250 feet</td>
<td>250 feet</td>
</tr>
<tr>
<td>2” Diameter</td>
<td>140 feet</td>
<td>280 feet</td>
<td>280 feet</td>
</tr>
<tr>
<td>3” Diameter</td>
<td>210 feet</td>
<td>420 feet</td>
<td>420 feet</td>
</tr>
<tr>
<td>4” Diameter</td>
<td>280 feet</td>
<td>560 feet</td>
<td>560 feet</td>
</tr>
<tr>
<td>5” Diameter</td>
<td>350 feet</td>
<td>700 feet</td>
<td>700 feet</td>
</tr>
<tr>
<td>6” Diameter</td>
<td>420 feet</td>
<td>840 feet</td>
<td>840 feet</td>
</tr>
<tr>
<td>8” Diameter</td>
<td>560 feet</td>
<td>1120 feet</td>
<td>1120 feet</td>
</tr>
<tr>
<td>10” Diameter</td>
<td>700 feet</td>
<td>1400 feet</td>
<td>1400 feet</td>
</tr>
<tr>
<td>12” Diameter</td>
<td>840 feet</td>
<td>1680 feet</td>
<td>1680 feet</td>
</tr>
<tr>
<td>16” Diameter</td>
<td>1120 feet</td>
<td>2240 feet</td>
<td>2240 feet</td>
</tr>
</tbody>
</table>
4. Ensure adequate fire extinguishing or fire-fighting equipment is available on site in the event of fire on site.

5. Ensure only trained and certified pyrotechnic persons are used to perform the firework display.

6. Ensure cleanup of the firework area is acceptable to the appropriate representative of Baylor Facilities Services and is in compliance with federal and state mandates for disposal of by-products from the display.
Attachment One

Baylor University Points of Contact:

<table>
<thead>
<tr>
<th>CONTACT</th>
<th>PHONE</th>
<th>ADDRESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental Health &amp; Safety</td>
<td>710-2357</td>
<td>Draper Academic Building – 212.09</td>
</tr>
<tr>
<td>Baylor University Department of Public Safety</td>
<td>710-7468</td>
<td>One Bear Place # 97111, Waco, TX 76798-7090</td>
</tr>
<tr>
<td>Baylor Facilities Services</td>
<td>710-1361</td>
<td>One Bear Place # 97094, Waco, TX 76798-7094</td>
</tr>
<tr>
<td>Student Activities</td>
<td>710-1020</td>
<td>One Bear Place # 97010, Waco, TX 76798-7010</td>
</tr>
<tr>
<td>City of Waco Fire Marshal’s Office</td>
<td>750-1740</td>
<td>1016 Columbus, Waco, TX 76701</td>
</tr>
</tbody>
</table>
Fireworks/Pyrotechnics Procedures

FIREWORKS / PYROTECHNICS

Attachment Two

Waco Fire Department
Fire Marshal's Office
Kevin Varnach
Fire Marshall
kevin/varnach.waco.tx.us

CITY OF WACO

FIRE MARSHAL'S PERMIT APPLICATION

Date: __________________________ Permit# (Issued by Fire Marshall) __________________________
Applicant: __________________________
Address: __________________________
City: __________________________ State: __________________________ Zip Code: __________________________
Phone: __________________________ License #: __________________________
Project Name: __________________________
Address: __________________________ Waco, Texas
Phone: __________________________ Owner: __________________________
Owner's Address: __________________________ City ______________ St. ______________

******************************************************************************

TYPE OF PERMIT

FAILURE OF AN INSPECTION WILL REQUIRE A RE-INSPECTION FEE. AFTER HOUR OR
PARTIAL INSPECTIONS FOR SPECIAL CIRCUMSTANCES WILL REQUIRE PRE APPROVAL.

FIRE PROTECTION SYSTEMS

<table>
<thead>
<tr>
<th>System</th>
<th>Cost per</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sprinkler System</td>
<td>$65.00</td>
<td></td>
</tr>
<tr>
<td>Underground Fire Main</td>
<td>65.00</td>
<td></td>
</tr>
<tr>
<td>Fire Pump</td>
<td>65.00</td>
<td></td>
</tr>
<tr>
<td>Stand Pipe System</td>
<td>65.00</td>
<td></td>
</tr>
<tr>
<td>Fire Alarm System</td>
<td>65.00</td>
<td></td>
</tr>
<tr>
<td>Hood &amp; Duct System</td>
<td>40.00</td>
<td></td>
</tr>
<tr>
<td>Commercial Paint Spray Booth</td>
<td>55.00</td>
<td></td>
</tr>
<tr>
<td>Other Fire Suppression System</td>
<td>35.00</td>
<td></td>
</tr>
<tr>
<td>Re-Inspection</td>
<td>165.00</td>
<td></td>
</tr>
<tr>
<td>After Hour/Partial Inspection</td>
<td>200.00</td>
<td></td>
</tr>
</tbody>
</table>

STORAGE TANK REMOVAL/INSTALLATION

Installation: $80.00 for first tank plus $25.00 for each additional tank at same location and
2.00 per each dispensing nozzle. Number of tanks: _______ Nozzles: _______

( ) Above Ground ( ) Underground Tank size: _______ Contents: _______

Removal: $65.00 for first tank plus $25.00 for each additional tank at same location
Number of Tanks: _______ ( ) Aboveground ( ) Underground

TOTAL REMITTED WITH APPLICATION

Please mail or deliver to: City of Waco Finance Department
P.O. Box 2570
Waco, Texas 76702

Physical address: 300 Austin Ave
Waco, TX 76701

Note: We will not accept payment at 1016 Columbus Ave

***** NOTE: Please call 24 hours in advance for all inspections *****

Rev. 2/5/15 mdl