

Clark County Fire Department FIRE PREVENTION BUREAU

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PERMIT GUIDE FIRE PERFORMERS

This guide is to assist in the permitting process for a temporary permit to conduct a fire act/performance before a proximate audience regulated by section 308.3.2 of the IFC and NFPA 160. An annually renewable operational permit is required for on-going performances per section 105.6.59 of the IFC.

Please Note: Pyrotechnics, permanent or temporary propane flame effects, candles, food warming open flame devices, fireplaces, fire pits, restaurant cooking, and consumer fireworks are covered by another permit type.

APPLICABLE CODES:

The following codes and standard apply to this permit.

- *International Fire Code*, 2018 edition (IFC)
- *Clark County Fire Code Amendments*, 2018 edition (CCFC)
- Standard for the use of Flame Effects before an Audience, NFPA 160 2016 Edition

Link to CCFC: See the amendments to codes using the link below:

https://cms8.revize.com/revize/clarknv/Building%20&%20Fire%20Prevention/Codes/ClarkCounty_FireCodeAmendmens2018.pdf?t=1598331770575&t=1598331770575

SUBMITTAL REQUIREMENT CHECKLIST:

The listed requirements in this guide are not intended to be all inclusive, nor do they entail a limit to the extent of the information, etc., which may be necessary to properly evaluate the submitted plans and documents. Provide all applicable information that pertains to your permit;

Fire Performer submittals:

- Property name, address, and location within the property, i.e. showroom.
- The dates and times of each performance.
- The location of the performance.
- The time and date of the demonstration (rehearsal) inspection.
- A copy of a Certificate of Insurance for the specific event with a General Liability Limit of not less than \$2,000,000 that states "Clark County, its agents, employees and volunteers" as additional insureds and certificate holders.
- A list and photo of effects and fire props, i.e. batons, torches, fans, swords etc.
- Names of the manufacturers of the fire props.

Permit Guide: Fire Performers, (cont'd)

- Detailed description of the performance and staging including the separation distances between the audience, ceiling, overhead trusses etc.
- A Safety Data Sheet (MSDS) for each fuel used.
- A copy of a valid Nevada State Fire Marshals Fire Performer License for each performer.

Note that each performer shall have license. Unlicensed performers are not allowed to work as apprentices.

Fire Props - Appliances:

The following aspects of the performance will be verified by a Clark County Fire Prevention Inspector during a rehearsal (demo) and/or during a performance.

- Fire props will be observed to operate as intended without hazards such as splashing of fuel.
- Wicks shall be fire-resistant absorbent material securely fastened.
- Handles shall be made of fire-resistant materials that extend at least 4-inches and permanently attached.
- Connectors in the props shall be constructed to prevent separation.
- Clothing shall be suitable for the flame exposure of the performance.
- The fueling and spin-off area shall be at least 25 feet away from the audience with a clear path to performance area.
- The fueling and spin-off area shall be a separate location cleared of combustible materials.
- Fuel containers and dip buckets shall be sealed when not in use.
- Qualified Security Guards shall be provided for each performance.

PERMIT DURATION:

Fire Performer Permits are temporary permits and are limited to a duration of 180 days. If any changes are made; revisions will need to be submitted.