

Fire safety stipulations

Means of egress:

Code reference: International Fire Code 2018 Edition. Chapter 10 Means of Egress.

Emergency exits: Any and all emergency exits shall be clear and unobstructed at all times, there shall be no obstructions made by to include but not limited to temporary setups, equipment or displays.

Corridors: Shall be clear and unobstructed at all times for egress to an emergency exit.

Definition: An enclosed exit access component that defines and provides a path of egress travel.

Electrical safety:

Code references: International Fire Code 2018 Edition. Chapter 6 Building Services and Systems. Section 604 Electrical Equipment, Wiring and Hazards. NFPA 70 National Electrical Code.

Walk over ramps / cord protection: Any electrical cords in a public access way shall be protected with a walk over ramp or similar protection to prevent slips, trips and falls.

Multi-plug adapters: Multi-plug adapters shall not be permitted for use at any ASU campus.

Extension cords - listed and approved: All extension cords in use shall be listed and approved by a recognized testing agency such as Underwriters Laboratories, or UL, or Factory Mutual, or FM.

Extension cords - size: Extension cords shall be a minimum of 16 gauge or heavier (16, 14, 12, etc.).

Extension cords - two pronged extension cords / grounding elements: Any and all extension cords are required to have a grounding element. Three pronged and two pronged non-grounded extension cords shall not be utilized.

Extension cords - attached in series, piggybacked: Any and all extension cords shall be run from the appliance to the electrical receptacle. Extension cords are not permitted to be attached in series, or piggybacked, with other extension cords.

Extension cords - run through openings: Any and all extension cords shall not run through openings to include but not limited to doors, walls and ceiling systems.

Surge protectors - overloading: Surge protectors shall not be overloaded, users shall follow the loading information that is generally printed on the back of the surge protector.

Attached in series - piggybacking: Any and all surge protectors shall be run from the appliances to an electrical receptacle. Surge protectors are not permitted to be attached in series, or piggybacked, with other surge protectors and or extension cords.

Tents, temporary special event structures and other membrane structures:

Code reference: International Fire Code 2018 Edition. Chapter 2 Definitions. Chapter 31 Tents, Temporary Special Event Structures and Other Membrane Structures.

Tents: Individual tents shall be ballasted, staking is the recommended form for ballasting e.g. sand bags, concrete blocks, etc. with a minimum of 60lbs per upright pole.

Tents shall be a minimum of 20' from all other buildings, structures, and tents.

The ASU event coordinator and vendors shall monitor the weather, if winds or severe weather with sustained winds of 20mph or greater the event coordinator shall have all tents evacuated and taken down.

Tents shall not be utilized as shelter for the above weather conditions.

Manufacturer's recommendations shall be followed at all times.

Definition: A structure, enclosure, umbrella structure or shelter, with or without sidewalls or drops, constructed of fabric or pliable material supported in any manner except by air or the contents it protects, e.g. pop-up, commercial tent, canopy, etc.

Inflatables: Every anchorage point is required to be staked (primary means), if staking is not possible due to location then a proper means of ballasting shall be in place e.g. sandbags, weights, etc.

The ASU event coordinator and vendors shall monitor the weather, if winds or severe weather with sustained wind of 20mph or greater the ASU event coordinator shall have all inflatables evacuated and taken down.

Inflatables shall not be utilized as shelter for the above weather conditions.

Manufacturer's recommendations shall be followed at all times.

Definition: Inflatables are defined by the Fire Marshal's Office as games, rides, objects, etc. that use a hand pump or electric blower to inflate and or keep inflated.

Open burning:

Code reference: International Fire Code 2018 Edition. Chapter 2 Definitions. Chapter 3 General Requirements.

Recreational fires: Shall not be conducted within 25 feet of a structure or combustible material.

Shall be constantly attended until the fire is extinguished.

Shall have a minimum of 1 – 5lbs ABC type portable fire extinguisher that has been serviced and maintained within the past 12 months by a fire equipment service company.

Fire extinguisher shall be no further than 30 feet from the recreational fire.

Definition: An outdoor fire burning material other than rubbish where the fuel being burned is not contained in an incinerator, outdoor fireplace, portable outdoor fireplace, barbeque grill or barbeque pit and has a total fuel area of 3 feet or less in diameter and 2 feet or less in height for pleasure, religious, ceremonial, cooking, warmth or similar purposes.

Fire service features / fire protection systems:

Code references: International Fire Code, 2018 Edition. Chapter 5 Fire Service Features. Section 503 Fire Apparatus Access Roads. Chapter 9 Fire Protection Systems. Section 907 Fire Alarm and Detection Systems. Chapter 9 Fire Protection Systems. Section 906 Portable Fire Extinguishers. NFPA 72 National Fire Alarm and Signaling Code. NFPA 10 Standard for Portable Fire Extinguishers.

Fire apparatus access roads: Fire apparatus access roads such as fire lanes, shall be kept clear and unobstructed at all times (minimum of 20' wide and 15' in height clearance). To include but not limited to vendors and contractors used for load in and load out.

Definition: A road that provides fire apparatus access from a fire station to a facility, building or portion thereof. This is a general term inclusive of all other terms such as fire lane, public street, private street, parking lot lane and access roadway.

Fire alarm devices such as a horn or strobe: Any and all fire alarm devices to include but not limited to horns, strobes and manual pull stations shall be clearly visible and accessible at all times.

Fire protection equipment - Fire hydrants, fire department connections and fire alarm control panels: Fire protection equipment to include but no limited to Knox Boxes, fire department connections, or FDCs, fire alarm control panels, or FACPs and fire hydrants shall be clear and unobstructed at all times.

Portable fire extinguishers: Portable fire extinguishers are provided in general common areas throughout ASU owned and operated buildings. Extinguishers are serviced and inspected on an annual basis and shall be clear and unobstructed at all times of any permanent and or temporary set-ups.

Decorative materials:

Code references: International Fire Code 2018 Edition. Chapter 8 Interior Finish, Decorative Material and Furnishings. Section 807 Decorative Materials and Artificial Decorative Vegetation in New and Existing Buildings.

Combustible decorative materials: Shall be limited to 10 percent of the wall area to which materials are attached. Materials shall be tested by an approved agency and meet NFPA 701 test methods.

Land use and tobacco-free:

Land / property use approved by the applicable responsible party: The University Fire Marshal's Office does not approve / disapprove the use of land / property for use during events, it is the responsibility of the ASU event coordinator to ensure that the approval for land / property use is routed through the appropriate contacts and is approved for use.

ASU is a tobacco-free environment: Smoking to include vaping type devices and the use of smokeless tobacco products are prohibited in or on all University: Owned properties, leased facilities, grounds, parking structures (including in privately owned vehicles), and in University-owned vehicles. References: ACD 804: Tobacco free Campus Policy. eoss.asu.edu/tobaccofree/officialpolicy. tobaccofree@asu.edu.