

Inspection No:	BCFPD24-0074
Inspection Date:	10/02/2024
Inspection Time:	1.53
Inspected By:	[REDACTED]

**BOONE COUNTY FIRE PROTECTION DISTRICT
FIRE INSPECTION REPORT**



Inspection and Compliance Orders

Facility:	Fear Fest Haunted House	Address:	6399 West 40 Highway		
Phone:	[REDACTED]	City:	Columbia		
Fax:	[REDACTED]	State:	MO	Postal Code:	65202
Email:	[REDACTED]				

Primary Contact

Contact:	Schnell, Bill	Work:	[REDACTED]
Email:	[REDACTED]	Cell:	[REDACTED]

Inspection Type:	Routine Inspection
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Violation Code	Days to Correct*	Violation	Notes	Location
505.1	14	New and existing buildings shall be provided with approved address identification. The address identification shall be legible and placed in a position that is visible from the street or road fronting the property. Address identification characters shall contrast with their background. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall not be spelled out. Each character shall be not less than 4 inches (102 mm) high with a minimum stroke width of 1/2 inch (12.7 mm). Where required by the fire code official, address identification shall be provided in additional approved locations to facilitate emergency response. Where access is by means of a private road and the building cannot be viewed from the public way, a monument, pole or other sign or means shall be used to identify the structure. Address identification shall be maintained.	No address is visible from the road	
506.1	14	Where access to or within a structure or an area is restricted because of secured openings or where immediate access is necessary for life-saving or fire-fighting purposes, the fire code official is authorized to require a key box to be installed in an approved location. The key box shall be of an approved type listed in accordance with UL 1037, and shall contain keys to gain necessary access as required by the fire code official.	There is no KnoxBox installed at the location	
1031.2	14	Required exit accesses, exits and exit discharges shall be continuously maintained free from obstructions or impediments to full instant use in the case of fire or other emergency where the building area served by the means of egress is occupied. An exit or exit passageway shall not be used for any purpose that interferes with a means of egress.	The means of egress are impeded by some structural components. The egress areas may not be adequate size for the number of people that need to exit.	
1006.1	14	The number of exits or exit access doorways required within the means of egress system shall comply with the provisions of Section 1006.2 for spaces, including mezzanines, and Section 1006.3 for stories or occupied roofs.	Since we don't have a calculation of the number of the people inside the amusement prop at a given time I do not know if we have adequate exits	
1003.6	14	The path of egress travel along a means of egress shall not be interrupted by a building element other than a means of egress component as specified in this chapter. Obstructions shall not be placed in the minimum width or required capacity of a means of egress component except projections permitted by this chapter. The minimum width or required capacity of a means of egress system shall not be diminished along the path of egress travel.	The minimum width of egress and the path of egress travel are not in compliance. Also due to design, there are some egress paths that 'switch-back' creating a potential situation that a person exiting during an emergency would have to travel back and fourth to get to an area of refuge.	
1010.1	14	Means of egress doors shall meet the requirements of this section. Doors serving a means of egress system shall meet the requirements of this section and Section 1022.2. Doors provided for egress purposes in numbers greater than required by this code shall meet the requirements of this section. Means of egress doors shall be readily distinguishable from the adjacent	The door an the front entrance of the "Haunted House" swings inward and has no panic hardware for opening. In the event of an emergency if	

		construction and finishes such that the doors are easily recognizable as doors. Mirrors or similar reflecting materials shall not be used on means of egress doors. Means of egress doors shall not be concealed by curtains, drapes, decorations or similar materials.	that door were to become closed it would it would create a stoppage of the flow of egress from inside.	
1013.1	14	Exits and exit access doors shall be marked by an approved exit sign readily visible from any direction of egress travel. The path of egress travel to exits and within exits shall be marked by readily visible exit signs to clearly indicate the direction of egress travel in cases where the exit or the path of egress travel is not immediately visible to the occupants. Intervening means of egress doors within exits shall be marked by exit signs. Exit sign placement shall be such that any point in an exit access corridor or exit passageway is within 100 feet (30 480 mm) or the listed viewing distance of the sign, whichever is less, from the nearest visible exit sign. Exceptions: 1.Exit signs are not required in rooms or areas that require only one exit or exit access. 2.Main exterior exit doors or gates that are obviously and clearly identifiable as exits need not have exit signs where approved by the fire code official. 3.Exit signs are not required in occupancies in Group U and individual sleeping units or dwelling units in Group R-1, R-2 or R-3. 4.Exit signs are not required in dayrooms, sleeping rooms or dormitories in occupancies in Group I-3. 5.In occupancies in Groups A-4 and A-5, exit signs are not required on the seating side of vomitories or openings into seating areas where exit signs are provided in the concourse that are readily apparent from the vomitories. Egress lighting is provided to identify each vomitory or opening within the seating area in an emergency.	Not all exits are clearly marked and have the correct signage.	
1031.10	14	Emergency lighting shall be maintained in accordance with Section 108 and shall be inspected and tested in accordance with Sections 1031.10.1 and 1031.10.2.	Emergency lighting is not adequate to light all of the exits and egress areas with the site. Emergency lighting is not being maintained and tested accordingly.	
1004.2	14	Where the path of egress travel includes intervening rooms, areas or spaces, cumulative occupant loads shall be determined in accordance with this section.	We do not have an occupant load determination. Due to the areas all being interconnected we do not have a calculation or way to determine how many people will be in one area at a time.	
803.1	14	The provisions of this section shall limit the allowable fire performance and smoke development of interior wall and ceiling finishes in existing buildings based on location and occupancy classification. Interior wall and ceiling finishes shall be classified in accordance with Section 803 of the International Building Code. Such materials shall be classified in accordance with NFPA 286, as indicated in Section 803.1.1, or in accordance with ASTM E84 or UL 723, as indicated in Section 803.1.2. Materials tested in accordance with Section 803.1.1 shall not be required to be tested in accordance with Section 803.1.2.	There is an accumulation of combustible interior finishing. Additionally the structure itself is of a combustible material. It not only looks like a old 19th century dwelling, it is in fact an old 19th century dwelling. Although noted a sprinkler system has been installed there has been no attempt to increase the fire resistance of the structure itself or limit the amount of combustible finishings inside.	
906.5	14	Portable fire extinguishers shall be located in conspicuous locations where they will have ready access and be immediately available for use. These locations shall be along normal paths of travel, unless the fire code official determines that the hazard posed indicates the need for placement away from normal paths of travel.	Not adequate number of extinguishers and they are not correctly placed	
906.1	14	Portable fire extinguishers shall be installed in all of the following locations: 1.In new and existing Group A, B, E, F, H, I, M, R-1, R-2, R-4 and S occupancies. Exceptions: 1.In Group R-2 occupancies, portable fire extinguishers shall be required only in locations specified in Items 2 through 6 where each dwelling unit is provided with a portable fire extinguisher having a minimum rating of 1-A:10-B:C. 2.In Group E occupancies, portable fire extinguishers shall be required only in locations specified in Items 2 through 6 where each classroom is provided with a portable fire extinguisher having a minimum rating of 2-A:20-B:C. 2.Within 30 feet (9144 mm) distance of travel from commercial cooking equipment and from domestic cooking equipment in Group I-1; I-2, Condition 1; and R-2 college dormitory occupancies. 3.In areas where flammable or combustible liquids are stored, used or dispensed. 4.On each floor of structures under construction, except Group R-3 occupancies, in	not adequate number of extinguishers	

		accordance with Section 3315.1. 5.Where required by the sections indicated in Table 906.1. 6.Special-hazard areas, including but not limited to laboratories, computer rooms and generator rooms, where required by the fire code official.		
604.5	14	Extension cords and flexible cords shall not be a substitute for permanent wiring and shall be listed and labeled in accordance with UL 817. Extension cords and flexible cords shall not be affixed to structures, extended through walls, ceilings or floors, or under doors or floor coverings, nor shall such cords be subject to environmental damage or physical impact. Extension cords shall be used only with portable appliances. Extension cords marked for indoor use shall not be used outdoors.	Extension cords are being used all over the facility in place of permanent wiring, to the extent that they are secured to walls with electrical cord staples. Some of the extension cords have been in place so long they are starting to show signs of being exposed to weather and sunlight deterioration.	
604.3	14	A working space of not less than 30 inches (762 mm) in width, 36 inches (914 mm) in depth and 78 inches (1981 mm) in height shall be provided in front of electrical service equipment. Where the electrical service equipment is wider than 30 inches (762 mm), the working space shall be not less than the width of the equipment. Storage of materials shall not be located within the designated working space. Exceptions: 1.Where other dimensions are required or allowed by NFPA 70. 2.Access openings into attics or under-floor areas that provide a minimum clear opening of 22 inches (559 mm) by 30 inches (762 mm).	The electrical box is place behind a door that conceals it and blocks it from being accessed when the door is open.	
604.3.1	14	Doors into electrical control panel rooms shall be marked with a plainly visible and legible sign stating ELECTRICAL ROOM or similar approved wording. The disconnecting means for each service, feeder or branch circuit originating on a switchboard or panelboard shall be legibly and durably marked to indicate its purpose unless such purpose is clearly evident. Where buildings or structures are supplied by more than one power source, markings shall be provided at each service equipment location and at all interconnected electric power production sources identifying all electric power sources at the premises in accordance with NFPA 70.	Door not marked	

Inspection Notes:

On October 2, 2024, I, Captain Hinkle, conducted a routine fire inspection of The Fear Fest Amusement attraction facility alongside the owner and maintenance representative Bill Schnell, we were also joined by representatives from Boone County Resource Management. During this inspection, I identified several fire code deficiencies and provided recommendations for necessary corrections. If you have any questions or concerns, please do not hesitate to reach out to me at 573-239-9576. Your feedback is of the utmost importance.

* Number of days to correct from date inspected.

A variance procedure is available. Please contact the inspector named for further assistance with this or any other matter.