

Fire Prevention, Mitigation, and Suppression Plan:

1. **Fire Safety Inspection:** Regularly inspect all electrical equipment, wiring, and connections to identify potential hazards. Ensure that all equipment is up to code and well-maintained.
2. **Flame-Resistant Materials:** Use fire-resistant decorations, props, and costumes throughout the attraction to minimize the risk of ignition.
3. **Proper Placement of Effects:** Position fog and smoke machines away from open flames, hot surfaces, and electrical equipment. Use these effects with caution and monitor them closely.
5. **Crowd Management:** Implement a strict capacity limit for each section of the attraction to prevent overcrowding. Clearly mark and keep exit paths free from obstruction at all times.
6. **Emergency Lighting:** Install emergency lighting that automatically activates in case of power failure. This ensures that visitors can safely navigate the attraction during an evacuation.
7. **Fire Extinguishers:** Place appropriate fire extinguishers throughout the attraction in every room. Train staff on how to use them effectively.
8. **Fire Alarms and Smoke Detectors:** Install working fire alarms and smoke detectors that are regularly tested and maintained. These should be interconnected to ensure a prompt response.
9. **Evacuation Plan:** Develop a detailed evacuation plan that includes primary and secondary exit routes. Train staff on how to guide visitors to safety calmly and efficiently.
10. **Emergency Response Training:** Train all staff, including actors, on how to respond in case of a fire. Conduct regular drills to ensure everyone knows their roles and responsibilities.
11. **Communication:** Establish a reliable communication system among staff members and management to quickly relay information in case of an emergency.
12. **Emergency Services Coordination:** Maintain a good relationship with local emergency services, providing them with information about the attraction's layout and special effects.