Emergency Evacuation Maps

Posting evacuation maps is essential to communicate safety information to building occupants. A nationally recognized standard for building evacuation signage has not been established, but the Occupational Safety and Health Administration (OSHA) offers regulations for creating efficient emergency evacuation maps. These regulations apply to workplaces in general industries and can be found in their original format at www.osha.gov.

Before finalizing any emergency evacuation map, it is essential to check codes and regulations with your local fire department.

ELEMENTS of a SUCCESSFUL EVACUATION MAP

- Designate different colors indicating primary and secondary exit routes to minimize any possibility that both may be blocked by any one fire or emergency condition.
- There should be no emergency exits located in restrooms, even if there is a door or window in a restroom that individuals could exit from.
- There should be no emergency exits in narrow passages, which may not provide enough open space for a safe evacuation.
- Exit signs must indicate the nearest emergency exit and should be placed in every location where the direction of travel is not immediately apparent.
- Each doorway or passage along an exit access that could be mistaken for an exit must be marked "Not An Exit" or be identified by a sign indicating its actual use (i.e. "Closet").
- Designate an assembly area outside the building for individuals to gather during an emergency.
- The floor plan must indicate that stairs, not elevators, are appropriate means of evacuation during an emergency.
- Indicate exits with wheelchair access.
- ▶ Means of reporting the emergency, such as calling 911, should be included.
- A "You Are Here" indicator should be used to orientate individuals.
- Locations of additional equipment, such as pull alarms, first aid kits, fire extinguishers and spill kits, should be included.

InPro Corporation also recommends including a map title, as well as the name, address and telephone number of the building on an emergency evacuation map. This allows for an easy flow of information from the individual making the phone call to the fire department or other emergency unit.

Most states adopt the OSHA federal standards. However, five states (California, Hawaii, Michigan, Oregon and Washington) have standards that are not identical to federal standards. For workplaces in these states, it is especially important to discuss mandatory local components of an evacuation map with your fire department.

InPro Corporation provides a checklist to allow for varying local laws and needs within a facility, giving the customer the opportunity to customize their Emergency Evacuation Maps. (see reverse side)

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Emergency Evacuation Map Checklist Please check all components that are needed on your evacuation map.

| GENERAL INFORMATION | EVACUATION COMPONENTS |
|---|--|
| Sign Size: Sign Orientation: ☐ Portrait ☐ Landscape | (Most listed are mandatory) TEXT SYMBO |
| Title: ☐ "Evacuation Route" ☐ "Emergency Evacuation Map" | Emergency Exits |
| ☐ "Evacuation Plan" ☐ Other: | — Not an Exit □ □ |
| □ "RACE" | Wheelchair Accessible Exits |
| □ Name of Building/Floor #: | — Fire Alarm Pull Stations □ □ |
| □ Room #s and/or Room Names shown: | Fire Extinguishers |
| □ Building Address: | Fire Hoses |
| □ Building Phone #: | 'You Are Here' Indicator |
| □ Primary Exit Route/color: | — Tou Air Here indicator |
| □ Secondary Exit Route/color: | - |
| □ Number of Individuals on Site: | |
| EMERGENCY PHONE NUMBERS | ADDITIONAL |
| ☐ Fire Department: | SAFETY COMPONENTS |
| ☐ Police Department: | — □ Emergency Eye Wash Station |
| ☐ Ambulance: | — |
| □ HazMat: | □ Spill Control Equipment |
| Do you need to dial a number to call an outside line in your facility? (i.e. 9-911) | ☐ Emergency Shower Station |
| □ No □ Yes | Linergency shower station |
| EMERGENCY CONTACT INFORMATION | ☐ HazMat Storage |
| ☐ Emergency Coordinator: | |
| ☐ Emergency Coordinator Phone #: | — |
| ☐ Emergency Response Team Phone # : | □ Hazardous Waste Storage |
| SAFETY MESSAGES | ☐ Additional Medical Supplies Location |
| ☐ "IN CASE OF FIRE USE STAIRWAY - DO NOT USE ELEVATOR" | Additional Medical Supplies Location |
| ☐ "IN CASE OF EMERGENCY, CALL FIRE DEPARTMENT-911" | ☐ Electricity Control Panel |
| "ALARM SOUNDS LIKE, LOOKS LIKE" | |
| □ Other (please specify) | ☐ Emergency Communication Equipment Location |
| EMERGENCY ASSEMBLY AREAS | Equipment Location |
| □ Designated assembly area: | □ Water Main Valve |
| | ☐ Emergency Generator Location |
| □ Tornado shelter: | |
| ☐ Earthquake "safe area": | Gas Shut Off |
| □ Other assembly areas: | |
| GETER BY GTER ELVA CHATION IN GTRUCTION G. BACE | for Disabled |
| STEP-BY-STEP EVACUATION INSTRUCTIONS - RACE Rescue any personnel in immediate danger if it does not put you in danger. | 10. 2.000.00 |
| 2) Alarm-pull the fire alarm and call 911. | ☐ Fire Control Panel |
| 3) Confine the threat-close doors and windows. | |
| 4) Evacuate the building. | |
| CUSTOMIZED NOTES/ STEP-BY-STEP EVACUATION INSTRUCTIONS | |
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