

Alternate Fire Evacuation

A Factsheet for Those Unable to Use Exit Stairs

When stairs are required for emergency exit, those persons unable to use stairs need to have a special fire emergency plan. The following fire evacuation guidelines are provided for individuals in buildings which do not have designated areas of evacuation assistance.

Non-residential

In the event that a fire alarm is activated or a fire emergency occurs, those persons unable to use exit stairs will need to find an area of refuge on the floor they are on. They should then wait in the area of refuge for assistance from arriving fire fighters.

Each floor of a building is likely to have multiple places that may serve as an area of refuge during a fire emergency. An ideal area of refuge would be an enclosed room-near an exit stairwellthat has a door, a window and a telephone. Examples would be an office, a conference room or a classroom located close to an exit stairwell. The door, when closed. provides a barrier to smoke which may be present in the building. The window offers a second route of emergency exit once fire fighters arrive. The telephone provides a backup method of calling for assistance.

important that department personnel be notified immediately upon their arrival of the location of any known occupants in the building. Fire fighters will then assist in the evacuation of these individuals.

The building's fire emergency should describe procedures to be followed by

those people unable to use exit stairs. It should include how to determine an area of refuge, suggest possible areas of refuge within the building, and describe the fire survival rules to be followed. Fire evacuation should also behaviors be practiced during fire drills.

An additional area that may be used for refuge is an enclosed stairwell. This is possible if there is only one individual seeking refuge and if they have two ambulatory assistants to remain with them. Once in the stairwell, with the door securely closed, fire thev should wait for department help. Only if conditions deteriorate and become threatening, should the assistants carry the individual down the stairs to a safer area.

Residential

Occupants of residential buildings may use their apartment or living unit as an area of refuge. During a fire emergency, occupants unable to use exit stairs should stay in their unit with the door shut and wait for help from fire department personnel.

Residents who choose to stay in their units should be identified to the responding fire fighters immediately upon their arrival. One way this can be done is by

maintaining a roster at the fire alarm panel of residents who plan to stay in their rooms. This roster is then provided to the fire fighters upon their arrival.

Survival Rules

Once you have reached your chosen area of refuge, observe the following survival rules:

- Keep the door to the room closed. A closed door is a barrier to smoke.
- Use towels or clothing to block openings around doors or vents where smoke might enter.
- Place a signal in the window. The signal can be anything that will call attention to your location.
- If smoke or fire enters your unit, call 9-1-1 to report your location. Stay low to the floor to breathe the best air. Put a wet cloth over your mouth or nose.
- It is not advisable to open or break windows. Smoke from the outside of the building can enter through open windows. Breaking windows will put you at great risk to smoke entering from the outside, and will hamper rescue efforts below.

For More Information

Contact:

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