

# Fire Safe and Sound

From the U.S. Fire Administration – A Fire Safety Factsheet for the Deaf and Hard of Hearing

here are 28 million deaf and hard of hearing Americans who are unable to rely on the life-saving warning sound of a working smoke alarm to alert them of fire. It is crucial that this audience become aware of the availability of flashing or vibrating smoke alarms, and the importance of proper escape planning.

The United States Fire Administration (USFA), a directorate of the Federal Emergency Management Agency (FEMA), encourages the hearing impaired population to practice the following precautionary steps.

# Why are deaf and hard of hearing persons at risk?

- Decreased hearing may limit a person's ability to take quick action and escape during a fire emergency.
- Depending on physical limitations, many of the actions an individual can take to protect themselves from the dangers of fire may require help from a caretaker, neighbor, or outside source.

# Install and maintain smoke alarms

Deaf and hard of hearing persons cannot rely on the traditional audible smoke alarm, but can rely on visual alarms equipped with strobe lights.

- Contact your local fire department for information about obtaining a flashing or vibrating smoke alarm.
- Install a flashing or vibrating smoke alarm on every level of your home. Test all smoke alarms monthly and change the batteries at least once a year. Seconds count, and your chances of surviving a home fire are doubled when appropriate working smoke alarms are installed.

### Don't Isolate Yourself

- Be sure to inform family members, the building manager, or a neighbor of your fire safety plan and practice it with them.
- Contact your local fire department on a non-emergency telephone number (use appropriate TTY devices if necessary) and explain your special needs. Your local fire department will be able to help you with your escape plan and may also be able to perform a home inspection, as well as offer suggestions about smoke alarm placement.
- Ask emergency providers to keep your special needs information on file.

### Plan Your Escape

- Practice escape plans every month.
- Practice escaping from every room in the home. The best plans have two ways to get out of each room.
- Make sure that windows are not stuck, screens can be taken out quickly and that security bars can be properly opened.

#### In Case Of Fire

• When fire occurs, do not waste any time saving property.

- If you must escape through smoke, remember to crawl low, under the smoke and keep your mouth covered.
- Never open doors that are hot to the touch.
- Designate a meeting place outside the building and take attendance.
- Once out, stay out! Remember to escape first, then notify the fire department using the 911 system or proper local emergency number in your area.

### Know your abilities

Remember, fire safety is your personal responsibility.

#### **For More Information Contact:**

United States Fire Administration Public Fire Education 16825 South Seton Avenue Emmitsburg, MD 21727

Or visit the USFA website: www.usfa.fema.gov

