



# *Rural Fire Safety*

Self-reliance is the rule for fire safety for many people. If you live in an area where the local fire department is more than a few minutes away because of travel time or distance, or if you are outside the limits of the nearest town, be sure you know how to be self-reliant in a fire emergency. Use these fire safety tips to help you protect yourself, your home and its surroundings from fire.

## **Rural Fire Safety and Prevention**

A move from an urban center to a suburb or rural area requires you to rethink fire safety. First, you must be aware of special fire hazards near wooded areas. Second, geographic location may create longer response times for fire and rescue services.

If you live in the rural-urban interface, the point where homes meet combustible vegetation, you must increase your role to protect lives and property in your community beyond the city limits.

## **Fire Facts about Rural Living**

- Once a fire starts outdoors in a rural area, it is often hard to control. Wildland firefighters are trained to protect natural resources, not homes and buildings.
- Many homes are located far from fire stations. The result is longer emergency response times. Within a matter of minutes, an entire home may be destroyed by fire.
- Limited water supply in rural areas can make fire suppression difficult.

**Homes may be secluded and surrounded by woods, dense brush and combustible vegetation that fuel fires.**

## **Tips for Making Your Property Fire Resistant**

- Keep lawns trimmed, leaves raked, and the roof and rain-gutters free from debris such as dead limbs and leaves.
- Stack firewood at least 30 feet away from your home.
- Store flammable materials, liquids and solvents in metal containers outside the home at least 30 feet away from structures and wooden fences.
- Create defensible space by thinning trees and brush within 30 feet around your home.
- Landscape your property with fire resistant plants and vegetation to prevent fire from spreading quickly.
- Post home address signs that are clearly visible from the road.
- Provide emergency vehicle access with properly constructed driveways and roadways, at least 12 feet wide with adequate turnaround space.
- Make sure water sources, such as hydrants and ponds, are accessible to the fire department.

**Burning yard waste is a fire hazard. Check with your local fire agency on a non-emergency number for fire permit requirements and restricted burning times.**

### **Protect Your Home**

- Use fire resistant, protective roofing and materials like stone, brick and metal to protect your home. Avoid using wood materials that offer the least fire protection.
- Cover all exterior vents, attics and eaves with metal mesh screens no larger than 6 millimeters.
- Install multipane windows, tempered safety glass or fireproof shutters to protect large windows from radiant heat.
- Use fire-resistant draperies for added window protection.

**Have chimneys, wood stoves and all home heating systems inspected and cleaned annually by a certified specialist.**

### **Prepare Your Family**

- Know how to contact fire emergency services in your area.
- Plan ahead. Make sure you and your family are prepared for a fire emergency.
- Develop and practice escape and evacuation plans with your family.
- Install smoke alarms on every level of your home. Test them monthly and change the batteries at least once a year. Consider installing the new long-life smoke alarms.