Wild Fires...
ARE YOU PREPARED?
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Preparing Your Home For a Wildfire

Many homeowners face the risk of wild-fires, which are usually triggered by lightning or accidents. They spread quickly, igniting brush, trees and homes. Some homes survive, but unfortunately, many others do not. Those that survive almost always do so because their owners had prepared for fire. Reduce your risk by preparing now to protect your family, home and property.

The following are things you can do to protect yourself, your family and your property in the event of a fire:

• Design and landscape your home with wildfire safety in mind. Select materials and plants that can help contain fire rather than fuel it:
  • Use fire-resistant or noncombustible materials on the roof and exterior structure of your house, or treat wood or combustible material used in roofs, siding, decking or trim with fire-retardant chemicals evaluated by a nationally recognized laboratory, such as Underwriters Laboratories (UL).
  • Plant fire-resistant shrubs and trees. For example, hardwood trees are less flammable than pine, evergreen, eucalyptus or fir trees.
  • Regularly clean your roof and gutters; remove any debris that could catch fire.
  • Inspect your chimneys at least twice a year, and clean them at least once a year. Keep the dampers in good working order. Equip chimneys and stovepipes with a spark arrester that meets the requirements of National Fire Protection Association Standard 211. Contact your local fire department for exact specifications.
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- Install 1/8-inch mesh screen beneath porches, decks, floor areas and the home itself to prevent debris and combustible materials from accumulating. You should also cover openings to floors, roof and attic with mesh screens to prevent sparks and embers from entering your home.
- Install a dual-sensor smoke alarm on each level of your home, especially near bedrooms; test it every month and change the batteries at least once each year.
- Teach your family members how to use a fire extinguisher (ABC type), and show them where it’s kept.
- Keep household items available that can be used as fire tools, such as rake, axe, handsaw or chain saw, bucket and shovel.
- Keep a ladder that will reach the roof in case a family member ends up on the roof of a burning house.
- Consider installing protective shutters or heavy fire-resistant drapes.
- Move flammable items away from the house and outside of your defensible space, including woodpiles, lawn furniture, barbecue grills and tarp coverings.

Make sure that you have easy and reliable access to water:

- Identify and maintain an adequate outside water source, such as a small pond, cistern, well, swimming pool or hydrant.
- Have a garden hose that is long enough to reach any area of the home and other structures on the property.

Plan Your Water Needs

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• Install freeze-proof exterior water outlets on at least two sides of the home and near other structures on the property. Install additional outlets at least 50 feet from the home.
• Consider obtaining a portable gasoline-powered pump in case electrical power is cut off.

It is recommended that you create a 30- to 100-foot safety zone around your home. Within this area, you can take steps to reduce potential exposure to flames and radiant heat. Homes built in pine forests should have a minimum safety zone of 100 feet. If your home sits on a steep slope, standard protective measures may not be enough. Contact your local fire department or forestry office for additional information. Here are some tips to create a safety-zone:

• Rake leaves, dead limbs and twigs. Clear all flammable vegetation. Remove leaves and rubbish from under structures.
• Thin a 15-foot space between tree crowns, and remove limbs within 15 feet of the ground.
• Remove dead branches that extend over the roof.
• Prune tree branches and shrubs within 15 feet of a stovepipe or chimney outlet.
• Ask the power company to clear branches from power lines.
• Remove vines from the walls of the home.
• Mow grass regularly.
• Clear a 10-foot area around propane tanks and the barbecue. Use a screen made of nonflammable material with mesh no coarser than 1/4 inch.
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Practice Wildfire Safety

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- Regularly dispose of newspapers and rubbish at an approved site. Follow local burning regulations.
- Place stove, fireplace and grill ashes in a metal bucket and soak them in water for two days, then bury the cold ashes in mineral soil.
- Store gasoline, oily rags and other flammable materials in approved safety cans. Place the cans in a safe location away from the base of buildings.
- Stack firewood at least 100 feet away and uphill from your home. Clear combustible material within 20 feet of a woodpile. Use only wood-burning devices evaluated by a nationally recognized laboratory, such as Underwriters Laboratories (UL).
- Review your homeowner’s insurance policy and prepare or update a list of your home’s contents.

Most wildfires are started by people. Here’s how you can promote and practice wildfire safety:

- Contact your local fire department, health department or forestry office for information on fire laws.
- Make sure that fire vehicles can get to your home. Clearly mark all driveway entrances and display your name and address.
- Report hazardous conditions that could cause a wildfire.
- Teach children about fire safety. Keep matches out of their reach.
- Post fire emergency telephone numbers. Ensure large fire vehicles have adequate access to your property.
- Plan several escape routes away from your home, both by car and by foot.
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- Talk to your neighbors about wildfire safety. Plan how the neighborhood could work together to clean up after a wildfire. Make a list of your neighbors’ skills, such as medical or technical. Consider how you could help neighbors who have special needs, such as elderly or disabled persons. Make plans to take care of children who may be on their own if parents can’t get home.

Know the regulations concerning burning in your area:
- Before burning debris in a wooded area, make sure you notify local authorities and obtain a burning permit.
- Use an approved incinerator with a safety lid or covering with holes no larger than 3/4 inch.
- Create at least a 10-foot clearing around the incinerator before burning debris.
- Have a fire extinguisher or garden hose on hand.
- Your best resource for proper planning is www.firewise.org, which has outstanding information used every day by residents, property owners, fire departments, community planners, builders, public policy officials, water authorities, architects and others to ensure safety from fire. Firewise workshops are offered for free across the nation in large and small communities. Free Firewise materials can be obtained by anyone interested.

Follow Local Burning Laws

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During a Wildfire

If you are advised to evacuate, do so immediately. Take your disaster supply kit, lock your home and choose a route away from the fire hazard. Watch for changes in the speed and direction of the fire and smoke. Tell someone when you left and where you are going.

If you see a wildfire and haven’t received evacuation orders yet, call 911. Don’t assume that someone else has already called. Describe the location of the fire, speak slowly and clearly and answer any questions the dispatcher asks.

If you are not ordered to evacuate, and have time to prepare your home, FEMA recommends that you take the following actions:

- Arrange temporary housing at a friend or relative’s home outside the threatened area in case you need to evacuate.
- Wear protective clothing when outside, such as sturdy shoes, cotton or woolen clothes, long pants, a long-sleeved shirt, gloves and a handkerchief to protect your face.
- Gather fire tools such as a rake, axe, handsaw or chainsaw, bucket and shovel.
- Close outside attic, eaves and basement vents, windows, doors and other openings. Remove flammable drapes and curtains. Close all shutters, blinds or heavy non-combustible window coverings to reduce radiant heat.

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• Close all doors inside the house to prevent drafts. Open the damper on your fireplace, but close the fireplace screen.
• Shut off any natural gas, propane or fuel oil supplies at the source.
• Connect garden hoses to outdoor water faucets and fill any pools, hot tubs, garbage cans, tubs or other large containers with water.
• Place lawn sprinklers on the roof and near aboveground fuel tanks. Leave sprinklers on and dowse these structures as long as possible.
• If you have gas-powered pumps for water, make sure they are fueled and ready.
• Place a ladder in clear view against the house.
• Disconnect any automatic garage door openers so that doors can still be opened by hand if the power goes out. Close all garage doors.
• Place valuable papers, mementos and anything “you can't live without” inside the car in the garage, ready for quick departure. Any pets still with you should also be put in the car.
• Place valuables that will not be damaged by water in a pool or pond.
• Move flammable furniture into the center of the home away from the windows and sliding glass doors.
• Turn on outside lights and leave a light on in every room to make the house more visible in heavy smoke.
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Survival in a Vehicle

This is dangerous and should only be done in an emergency, but you can survive a fire if you stay in your car. It is much less dangerous than trying to run from a fire on foot:

- Roll up the windows and close the air vents. Drive slowly with your head-lights on. Watch for other vehicles and pedestrians. Do not drive through heavy smoke.
- If you have to stop, park away from the heaviest trees and brush. Turn your headlights on and ignition off. Make sure your windows are rolled up and your air vents are closed.
- Get on the floor and cover up with a blanket or coat.
- Stay in the car until the main fire passes. Do not run!
- Remember that your engine may stall and not restart, air currents may rock the car, some smoke and sparks may enter the vehicle and the temperature inside will increase. Keep in mind that metal gas tanks and containers rarely explode.

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If You Are Trapped At Home

- If you find yourself trapped inside your home, stay inside and away from outside walls. Close the doors, but leave them unlocked. Keep your entire family together and remain calm.

If Caught in the Open

- The best temporary shelter is in a sparse area with few trees or other things that burn easily. On a steep mountainside, the back side is safer. Avoid canyons and natural “chimneys.”
- If a road is nearby, lie face down along the road or in the ditch. Cover yourself with anything that will shield you from the fire’s heat.
- If hiking in the backcountry, look for a depression in the ground with few trees or other fuel sources. Clear fuel away from the area while the fire is approaching and then lie face down in the depression and cover yourself. Stay down until after the fire passes.
The following are guidelines for what to do in the period following a fire:

- Go to a designated public shelter if you have been told to evacuate or you feel it is unsafe to remain in your home. Text SHELTER + your ZIP code to 43362 (4FEMA) to find the nearest shelter in your area (example: shelter 12345).
- If you are with burn victims, or are a burn victim yourself, call 911 or seek help immediately. Cool and cover burns to reduce chance of further injury or infection.
- If you remained at home, check the roof immediately after the fire danger has passed. Put out any roof fires, sparks or embers. Check the attic for hidden burning sparks.
- For several hours after the fire, maintain a “fire watch.” Re-check for smoke and sparks throughout the house.
- If you have evacuated, do not enter your home until fire officials say it is safe.
- If a building inspector has placed a color-coded sign on your home, do not enter until you get more information about what the sign means and whether it is safe to enter your home.
- If you must leave your home because a building inspector says the building is unsafe, ask someone you trust to watch the property during your absence.
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- Use caution when entering burned areas as hazards may still exist, including hot spots, which can flare up without warning.
- If you detect heat or smoke when entering a damaged building, evacuate immediately.
- If you have a safe or strongbox, do not try to open it. It can hold intense heat for several hours. If the door is opened before the box has cooled, the contents could burst into flames.
- Avoid damaged or fallen power lines, poles and downed wires.
- Watch for ash pits and mark them for safety. Warn family and neighbors to keep clear of the pits.
- Watch your pets closely and keep them under your direct control. Hidden embers and hot spots could burn them.
- Follow public health guidance on safe cleanup of fire ash and safe use of masks.
- Dampen debris to minimize inhaling dust particles.
- Wear leather gloves and heavy-soled shoes to protect your hands and feet.
- Properly dispose of cleaning products, paint, batteries and damaged fuel containers to avoid risk.
- Discard any food that has been exposed to heat, smoke or soot.
- Do NOT use water that you think may be contaminated to wash dishes, brush your teeth, prepare food, wash your hands, make ice or make baby formula.
- You may find yourself in the position of taking charge of other people. Listen carefully to what people are telling you, and deal patiently with urgent situations first.
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Large-scale wildfires dramatically alter the terrain and ground conditions, and can cause greater risk of flooding. Normally, vegetation absorbs rainfall, reducing run-off. However, wildfires leave the ground charred, barren and unable to absorb water, creating conditions ripe for flash flooding and mudflow, which can cause significant damage. These types of floods are often more severe than flooding from storms, because debris and ash left from the fire can form mudflows. Mudflows can also be formed when rainwater picks up soil and sediment from the damaged ground. Flood risk remains significantly higher until vegetation is restored—up to five years after a wildfire.

In addition to insuring your home, we are committed to helping you and your loved ones stay safe when disaster strikes. If you would like more information on developing a family emergency plan or building a disaster supply kit, please contact Risk Strategies Company at (617) 330-5700 or www.risk-strategies.com today.
# Office Locations

<table>
<thead>
<tr>
<th>Location</th>
<th>Address Details</th>
<th>Phone Numbers</th>
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<tbody>
<tr>
<td>Atlanta, GA</td>
<td>1255 Lakes Parkway Bldg. 100 Ste. 105 Lawrenceville GA 30043 (678) 690-5990</td>
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<tr>
<td>Birmingham, AL</td>
<td>109 Columbiana Road Birmingham AL 35209 (205) 979-7389</td>
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<tr>
<td>Boston, MA</td>
<td>160 Federal Street Boston MA 02110 (617) 330-5700</td>
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<tr>
<td>Boston Metro, MA</td>
<td>15 Pacella Park Drive Ste. 240 Randolph MA 02368 (781) 986-4400</td>
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<tr>
<td>Chicago, IL</td>
<td>333 W. Wacker Drive Ste. 1950 Chicago IL 60606 (312) 506-8860</td>
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<tr>
<td>Fort Lauderdale, FL</td>
<td>1300 SE 17th St Ste. 220 Fort Lauderdale FL 33316 (954) 525-0582</td>
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<tr>
<td>Irvine, CA</td>
<td>2040 Main Street Irvine CA 92614 (949) 242-9240</td>
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<tr>
<td>Long Island, NY</td>
<td>One Hollow Lane Ste. 206 Lake Success NY 11042 (516) 858-5770</td>
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<tr>
<td>Los Angeles, CA</td>
<td>500 N. Brand Boulevard Ste. 1600 Glendale CA 91203 (818) 623-5400</td>
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<tr>
<td>Memphis, TN</td>
<td>5141 Waves Drive Memphis TN 38117 (901) 820-0400</td>
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<tr>
<td>Nashville, TN</td>
<td>104 Woodmont Boulevard Ste. 400 Nashville TN 37205 (615) 383-0072</td>
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<tr>
<td>New York, NY</td>
<td>420 Lexington Avenue Ste. 2700 New York NY 10170 (212) 867-3550</td>
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<tr>
<td>Providence, RI</td>
<td>10 Dorrance Street Ste. 505 Providence RI 02903 (401) 831-1463</td>
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<tr>
<td>Portsmouth, NH</td>
<td>One New Hampshire Avenue Ste. 340 Portsmouth NH 03801 (603) 778-8985</td>
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<tr>
<td>Sacramento, CA</td>
<td>1400 Rocky Ridge Drive Ste. 280 Roseville CA 95661 (916) 367-4310</td>
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<td>San Diego, CA</td>
<td>11622 E Camino Real Ste. 100 San Diego CA 92130 (858) 792-4000</td>
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<tr>
<td>San Francisco, Bay Area CA</td>
<td>700 Airport Boulevard Ste. 300 Burlingame CA 94010 (650) 762-0400</td>
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<tr>
<td>Teaneck, NJ</td>
<td>1086 Teaneck Road Ste. 5B Teaneck NJ 07666 (201) 837-1100</td>
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<tr>
<td>Worcester, MA</td>
<td>446 Main Street 14th Fl. Worcester MA 01608 (508) 762-4506</td>
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<tr>
<td>Northbrook, IL</td>
<td>650 Dundee Road Northbrook, IL 60062 (847) 412-1414</td>
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<tr>
<td>Dallas, TX</td>
<td>12801 N Central Expressway #1710 Dallas, TX 75243 214-503-1212</td>
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<tr>
<td>Hollywood, FL</td>
<td>3250 North 29th Avenue Hollywood, FL 33020 954-889-3328</td>
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**Risk Strategies**

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