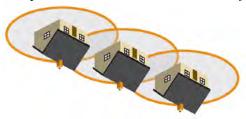
The home ignition zone is up to 200 feet from your home. Safer homes in an urban or suburban setting are a neighborhood responsibility.



- while maintaining age diversity

 Water adequately
- Selectively prune to reduce plant density
- Minimize Fire Risk From ALL Plants

 Remove dead stems, branches and twigs

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tallest shrubs. Individual shrubs or groups of shrubs clumped together should be modified so that their diameter does not exceed 15

The space between two shrubs should be a minimum of twice the height of the

Fire-Prone Shrubs

roofline and deck

height of under-story vegetation
All branches should be no closer than
10 feet from the structure, including the

- from the ground

 Maintain clearance of three times the
- Fire-Prone Trees
 Prune branches a minimum of six feet

Remove or modify fire-prone vegetation within 30 feet of any building or structure including decks and combustible attachments.

Modify Existing Plants

Fire Risk Reduction Tips

A wildfire can occur in any neighborhood in our fire district that features open space, parks, greenbelts or yards. Reducing the risk of wildfires around your home maintains and often improves the appearance and security of your property.

Follow these simple recommendations to minimize fire risk to your family, home and neighborhood.

- Avoid fire-prone conifers such as junipers along your property line.
 Instead use fire-resistant plants to create visual screens.
- Consider using nonflammable structures like metal arbors or fences with fire-resistant vines or climbing plants.
- Resist planting tightly spaced conifer vegetation that will provide easy fuel in a wildfire in dense neigborhoods or close to homes.
- Establish a fuel break in the vegetation in your yard by installing rock or concrete pathways.
- Maintain an area free of fuel in the 3-5 feet surrounding your home and garage.
- Use rock or pebbles instead of bark and wood mulch beside your home.
- Plant moisture-rich succulents, annuals and perennials near your home.
- Keep all vegetation watered, free of dead material and maintained to prevent fire spread.

All plants are flammable under extreme wildfire conditions. Watering adequately and pruning can increase a plant's resistance to wildfire, disease and insects. This list is in no way exhaustive and may be modified at any time.

These types of plants are considered fire-prone because of the dead material that accumulates in and around them, their high oil or resin content, and the low moisture content of their leaves and branches.

Fire-Prone Grasses,
Shrubs, Gound Covers
Buckbrush
Fitzer
French Broom
Juniper
Pampas Grass
Pinyon Pine
Scotch Broom
Scotch Broom

Spanish Broom

Fire-Prone Trees
Arborvitae
Austrian Pine
Cedar
Douglas Fir
Fitzer
Gambel Oak
Juniper
Scotch Pine
Scotch Pine

Avoid These Plants

Contact Us!

Still have questions? Contact South Metro Fire Rescue for answers or a free home ignition zone assessment.

South Metro Fire Rescue 720-989-2271 lifesafetyeducation@southmetro.org

Other Resources

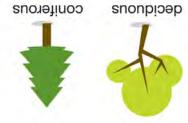
The **Pikes Peak Wildfire Prevention Partners** is a consortium of wildfire professional wildfire mitigation contractors, agency representatives and homeowners that provide effective reduction of the threat of wildfire to life and property in El Paso, Douglas and Teller counties in Colorado. **www.ppwpp.org**

The Fire & Life Safety Educators of Colorado is a network of life safety educators committed to preventing loss, injury and death and mitigating the context of all hazards to reduce risk in our communities collaboratively. Its members share resources, coordinate risk reduction programs, represent larger populations to media and government and provide professional development.

www. Fire Safety Educators. org



Deciduous plants lose their leaves seasonally and present a lower fire risk than conifers, if those leaves are removed. Conifers are needle-bearing "evergreens," meaning they stay green throughout the year, usually with a high resin content, which presents a fire risk.



periodically.

Remember that all vegetation is potential fuel for a wildfire if not pruned

species.

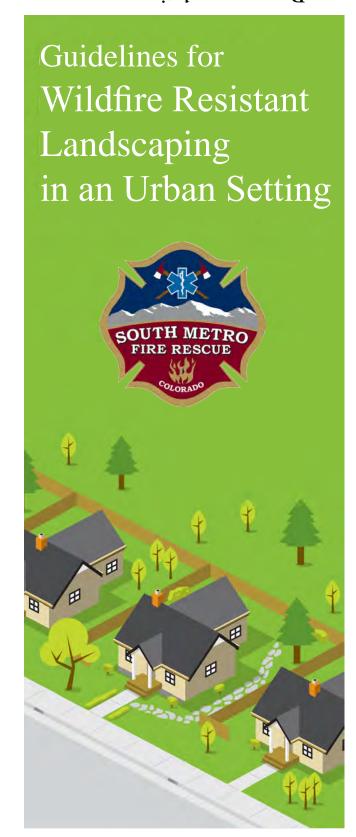
Indiscriminate clearing of vegetation is not recommended because it can cause erosion. Instead, evaluate the placement of fire-prone vegetation that could ignite from embers or flame exposure. Replace from expers or flame exposure. Replace

By managing fire-prone vegetation, you can minimize the risk of home ignition and wildfire spread in your neighborhood.

Modify vegetation to meet wildfireresistant landscaping recommendations. In some cases, removal or replacement will be a better solution than modification.

garages.

Recommendations
Control the density and placement
of highly flammable vegetation
within 30 feet of your home or up
to your property line, including
attachments such as decks and





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Moderate to steep slope

30-foot spacing

shrub