Colorado State University

Extension

FireWise Plant Materials

Fact Sheet No. 6.305

Natural Resources Series | Forestry



Creating a "defensible space" around your home is one of the most important and effective steps you can take to protect you, your family and your home from catastrophic wildfire. Defensible space is the area between a structure and an oncoming wildfire where nearby vegetation has been modified to reduce a wildfire's intensity. (See fact sheet 6.302, Creating Wildfire-Defensible Zones.)

Many people resist creating defensible space around their homes because they believe these areas will be unattractive and unnatural. This is far from true. With careful planning, FireWise landscaping can be aesthetically pleasing while reducing potential wildfire fuel. It can actually enhance beauty and property values, as well as personal safety.

Many native plants are highly flammable during different seasons of the year. At such times, left unmanaged, they can accelerate the spread of a wildfire through your neighborhood, threatening homes, property and lives.

All vegetation, naturally occurring and otherwise, is potential fuel for fire. Its type, amount and arrangement has a dramatic effect on fire behavior. There are no truly "fireproof" plant species, so plant choice, spacing and maintenance are critical to defensible space landscaping. In fact, where and how you plant may be more important than what you plant. However, given alternatives, choose plant species that tend to be more resistant to wildfire.

General concepts to keep in mind when choosing and planting FireWise species are:

 A plant's moisture content is the single most important factor governing its volatility. (However, resin content and other factors in some species render them flammable even when the plant is wellwatered.) Conifers tend to be flammable due to their oil and pitch content, regardless of their water content. • Deciduous plants tend to be more fire resistant because their leaves have higher moisture content and their basic chemistry is less flammable. Also, when deciduous trees are dormant, there is less fuel to carry fire through their canopies.

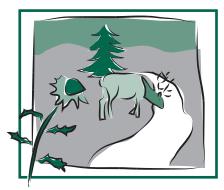
In some cases, there is a strong correlation between drought tolerance and fire resistance. For example, a plant may shed its leaves or needles during extreme drought. Other drought-tolerant species may have smaller leaves or thick, succulent leaves. These plants offer less fuel or have a higher moisture content, both of which help reduce fire hazard.

There also appears to be a correlation between a plant's salt tolerance and natural fire resistance. Plants adapted to salty conditions, and actually growing in salty situations, may better resist burning.

Plants for a FireWise Landscape

Plants that are more resistant to wildfire have one or more of the following characteristics:

- They grow without accumulating large amounts of combustible dead branches, needles or leaves (example: aspen).
- They have open, loose branches with a low volume of total vegetation (examples: currant and mountain mahogany).
- They have low sap or resin content (examples: many deciduous species).
- They have high moisture content (examples: succulents and some herbaceous species).
- They grow slowly and need little maintenance (do not need frequent pruning).
- They are short and grow close to the ground (examples: wildflowers and groundcovers).
- They can resprout following fire, thus reducing relandscaping costs (example: aspen)



Quick Facts

- FireWise landscaping can be aesthetically pleasing while reducing potential wildfire fuel.
- Plant choice, spacing and maintenance are critical.
- Your landscape, and the plants in it, must be maintained to retain their FireWise properties.

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FireWise Plant List

Heuchera spp.

Ipomopsis aggregata a

Coral bells

Scarlet gilia

The following list was prepared by Phil Hoefer (retired) Colorado State Forest Service. It was reviewed by Jim Knopf, a landscape architect in Boulder, and two landscape architects on Colorado's Western Slope. Bloom time is approximate (observed in Boulder at 5,600 feet).

Key: Water needs: $VL = \text{very low} \quad L = \text{low} \quad M = \text{medium} \quad H = \text{high}$

Sun/Shade: S = sun PS = part sun Sh = shade

Elevation: Y = YesN = No? = Questionable or unknown Approx. Approx. Elevation Approx. Water Sun/Shade Bloom Mature (1,000 ft.) 6 7 8 9 **Scientific Name Common Name** Needs **Preference** Height 5 Month Flowers and Ground Covers Achillea lanulosa a Native yarrow L-H S/PS 1.5 - 2' Υ Υ Υ Υ Υ Jul Achillea tomentosa b Woolly yarrow М-Н S/PS .5' Υ Υ Ν Ν Ν Jul М-Н S 2' Υ Υ Υ Υ Υ Jun-Jul Aconitum spp.c Monkshood Aconitum columbianum ac Columbian monkshood М-Н S 2' Υ Υ Υ Υ Υ Jun-Jul Ajuga reptans b Bugleweed Н Sh < .5' Υ Υ Υ Υ Υ Jun-Jul Alchemilla sp. Lady's mantle PS/Sh 1' Υ Υ Υ Υ ? М-Н Jun-Jul Allium cernuum ac Nodding onion L-H S/PS 1' Υ Υ Υ Υ Υ Jun Geyer onion Allium geyeri ac L-H S/PS 11 Υ Υ Υ Υ ? Jun Pearly everlasting S Υ Υ Υ Υ ? Anaphalis margaritacea a L-H 1.5 - 2.5' Aug Windflower S/PS Υ Υ Υ ? Apr-May Anemone blanda M-H 1' Υ Antennaria parvifolia ab Small-leaf pussytoes M S/PS <.5' Υ Υ Υ Υ Υ Jun Antennaria rosea ab Rosy pussytoes M S/PS <.5' Υ Υ Υ Υ Jun Aquilegia spp. Columbine М-Н S/PS 1 - 2' Υ Υ Υ Υ Jun-Jul Aquilegia coerulea a Colorado blue columbine М-Н S/PS 1 - 2' Υ Υ Υ Υ Υ Jun-Jul Aquilegia chrysantha a S/PS 1 - 2' Υ Υ Υ Υ Υ Yellow columbine M-H Jun-Aug Arabis sp.b Rockcress Υ Υ Υ Υ L-H S < 1' Υ May-Jun Υ Armeria maritima Sea thrift L-H S/PS .5' Υ Υ Υ Υ Apr-Jun S/PS 1- 2' Υ Υ Υ ? ? Artemisia caucasica Caucasian sage L-M n/a Artemisia frigida ac Fringed sage L-M S 1 - 1.5 Υ Υ Υ Υ Υ n/a Artemisia ludoviciana a Prairie sage L-M S 1 - 1.5' Υ Υ Υ ? n/a Smooth aster S/PS 1 - 3' Υ Υ Υ Υ ? Aug-Sep Aster laevis a L-H S 1' Υ Υ ? ? Aug-Sep Aster porteri a Porter aster L-M Υ Υ Υ Aubrieta sp.b False rockcress M S 1' Υ Υ Υ Apr-May Aurinia sp.b S/PS Υ Υ Υ Υ Υ Apr-May Basket of gold M 1' Calochortus gunnisonii a Mariposa lily М-Н S .5 - 2 Υ Υ Υ Υ Jul-Aug Campanula rotundifolia a Common harebell М-Н S .5 - 1' Υ Υ Υ Υ Υ May-Oct Centranthus ruber Jupiter's beard L-H S/Sh 2 - 2.5' Υ Υ Υ Υ ? May-Oct Cerastium strictum ab Mouse ear chickweed M S/PS 1' Υ Υ Υ Υ ? May-Jun Cerastium tomentosum b Snow-in-summer L-M S/PS 1' Υ Υ Υ Υ Υ May-Jun Υ Υ Υ ? Mar-Apr Clavtonia lanceolata a Spring beauty M Sh .5 - 1.5' Convallaria majalis bc Lily-of-the-valley Н Sh < 1' Υ Υ Υ Υ May-Jun Delosperma nubigenum b Hardy yellow iceplant М-Н S .5' Υ Υ Υ ? ? Jun Delphinium S/PS Υ Υ Υ Υ Υ Delphinium spp.c M-H .5 - 3'+ Jun-Jul Dianthus spp. Pinks S <.5' - 2' Υ Υ Υ Υ L-H Υ May-Aug ? Doronicum sp. Leopard's bane Н S/PS 2 - 3' Υ Υ Υ Υ Jul-Aug Purple coneflower Υ Υ Υ Υ Υ Jul-Aug Echinacea purpureaª M S 2 - 3' Epilobium angustifolium Fireweed Н S/PS 3' Ν Υ Υ Υ Υ Jul-Aug Whiplash daisy, trailing ? Erigeron flagellaris a L-M S < 1' Υ ? Jun-Jul fleabane Eriogonum umbellatum a S/PS <.5' Υ Υ Υ Υ Jun-Jul Sulphur flower M Υ Erysimum asperum a Western wallflower M S/PS 1'+ Υ Υ Υ ? Jun-Jul Gaillardia aristata a Blanket flower L-M S 1 - 1.5 Υ Υ Υ Υ Jul-Sep Galium boreale ab Northern bedstraw М-Н Sh <1' Υ Υ Υ Υ Υ May-Jun Geranium spp. Hardy geraniums M Sh/PS 2' Υ Υ Υ Υ Υ May-Oct Geranium caespitosum a Wild geranium Sh/PS 2' Υ Υ Υ Υ Υ May-Oct M S/PS Υ Υ ? ? Geum triflorum Prairie smoke M-H 1.5 Υ Jun ? ? Helianthella Aspen sunflower M S 1' ? Υ ? quinquenervis a Helianthemum Rockrose М-Н S < 1' Υ Υ ? May-Jun nummularium S Υ ? Helianthus pumilus a Small sunflower 1 - 2' Υ Υ Jun-Jul M

M-H

M

1 - 2'

1 - 2'

PS/Sh

S/PS

Υ

ΥY

YYYY

Υ

Jun-Aug

Jun-Aug

	Common Name	Approx. Water Sun/Shade		Approx. Mature		Elevation (1,000 ft.)				Approx. Bloom
Scientific Name		Needs	Preference	Height	5		7			Month
Iris germanica	Bearded iris	L-M	S	1 - 3'			Υ			May-Jun
ris missouriensis ^{ac}	Missouri iris	M-H	S	1 - 2'			Ϋ́	Ÿ	Ϋ́	May
Lamium sp.b	Dead nettle	M-H	Sh	< 1'			Ϋ́	Ϋ́	?	May-Jun
Lavandula spp.	Lavender	L-M	S	1 - 2'		Ϋ́		?	?	Jun-Nov
Leucocrinum montanum a		L-M	S	< 1'			Ϋ́	?	?	May
Liatris punctata ª	Dotted gayfeather	VL-L	S	1 - 2'			Ϋ́		-	Aug-Oct
Linum lewisii ^{ac}	Wild blue flax	L-H	S/PS	1 - 2'			Ϋ́			May-Sep
Lupinus argenteus ^{ac}	Silver lupine	M	Sh/PS	1 - 3'			Ϋ́	Ϋ́		Jun-Jul
Mertensia lanceolata ª	Narrow-leaved chiming be		Sh/PS	1 - 2'	Ϋ́		Y	Ϋ́		May-Jun
Mimulus guttatus ^a	Yellow monkey-flower	H	Sh	1'	?		Ϋ́	Ϋ́		?
Monarda fistulosa ª	Native beebalm	M-H	S/PS	1 - 2'			Ϋ́			: Jul-Oct
		L-M	S/F3	1 - 2'			Ϋ́			Jun-Aug
Denothera caespitosa ª	White stemless evening	L-IVI	3	1-2	ī	Ī	ī	I	ī	Jun-Aug
Panayar ariantala	primrose	Н	C/Ch	0 0	V	V	V	V	V	Mov. lun
Papaver orientale	Oriental poppy		S/Sh	2 - 3'			Y	Y		May-Jun
Penstemon caespitosus ab	•	L-M	S	< .5'			Y	Y	Y	Jun May lun
Penstemon secundiflorus	Sidebells	L-M	S	1 - 2'					?	May-Jun
Penstemon teucrioides a	Germander penstemon	L-M	S	.5'			Y	?	?	Jun-Jul
Penstemon virens ac	Blue mist penstemon	M	S/PS	.5'			Y			May-Jun
Phlox subulata	Moss phlox	М	S	< .5'			Υ			May
Polemonium sp.	Jacob's ladder	Н	S/PS	1 - 2'			Υ	Υ		May-Aug
Potentilla fissa ^a	Leafy potentilla	M-H	PS	1'		Υ		Υ	?	?
Potentilla verna ^b	Spring potentilla	M-H	PS	< .5'		Υ			Υ	Mar-May
Pulsatilla patens ª	Pasque flower	M	S/PS	1'			Υ			Mar-May
Ratibida columnifera ª	Prairie coneflower	L-M	S	2'			Υ			Jul-Sep
Rudbeckia hirta ª	Black-eyed Susan	M-H	S	2 - 3'			Υ			Jul-Sep
Salvia officinalis	Cooking sage	L-M	S/PS	2'			Υ	-	?	Jun
Saxifraga hirsuta	Saxifrage	Н	S/PS	.5'+			Υ	Υ	Υ	May-Jun
Scutellaria brittonii ^a	Skullcap	M	S/PS	.5 - 1'	Υ	Υ	Υ	Υ	?	Aug-Sep
Sedum spp.b	Stonecrop	M	S/PS	1 - 1.5'	Υ	Υ	Υ	Υ	Υ	Jul-Aug
Sedum lanceolatum ª	Yellow stonecrop	M	S/PS	.5'	Υ	Υ	Υ	Υ	Υ	Jul-Aug
Sempervivum sp.	Hens and chicks	L-M	S/PS	.5'	Υ	Υ	Υ	Υ	Υ	n/a
Senecio spartioides ac	Broom groundsel	VL-L	S	2 - 3'	Υ	Υ	?	?	?	Sep-Oct
Solidago missouriensis ª	Smooth goldenrod	L-M	S	1 - 2'	Υ	Υ	Υ	Υ	?	Jul-Aug
Thalictrum fendleri a	Fendler meadowrue	Н	S/PS	2 - 3'	?	?	Υ	Υ	Υ	Jul-Aug
Thermopsis divaricarpa a	Spreading golden banner	M-H	S/PS	2'	Υ	Υ	Υ	Υ	?	May
Tradescantia occidentalis		М	S/PS	1.5'			Υ		?	Jun-Aug
Thymus spp.b	Thyme	L-M	S	< .5'			Y		-	Jun-Jul
Veronica pectinata	Speedwell	L-M	S	< .5'			Y			Apr-Jul
/inca minor ^b	Periwinkle, myrtle	H	Sh	< 1'		Y		Ÿ	?	Apr-Jun
Naldsteinia sp.b	Barren strawberry	M-H	Sh/PS	< 1'			Ϋ́		•	May-Jun
доложна орг			Shrubs	* 1	•		•	•	•	ay carr
<u> </u>	D' '									,
Arctostaphylos	Pinemat manzanita	М	S/PS	1 - 2'	Y	Υ	Υ	N	N	n/a
nevadensis ^{ab}	Grandoof manage 14-	N A	C/DC	0 41	V	v	v	K I	N.I	2/2
Arctostaphylos patula a	Greenleaf manzanita	M	S/PS	3 - 4'			Y			n/a
Arctostaphylos uva-ursi ab	Kinnikinnick, bearberry	M	S/Sh	1'		Y		Y	Y	n/a
Betula glanulosa a	Bog birch	Н	S/PS	6 - 8'			Y		Y	n/a
Calluna sp.	Heather	Н	S/PS	2'			Y		?	Jul-Aug
Ceanothus fendleri a	Buckbrush, mountain lilac		S	2'		Y		?	?	Jul
Cercocarpus intricatus ª	Little-leaf mountain	VL-L	S	4 - 6'	Υ	Υ	Υ	Υ	?	n/a
	mahogany									
Cercocarpus montanus ac	True mountain mahogany	L-M	S	4 - 6'	Υ	Υ	Υ	Υ	?	n/a
Chrysothamnus spp.ª	Rabbitbrush	VL-L	S	2 - 6'	Υ	Υ	Υ	Υ	Υ	Jul-Aug
Cornus stolonifera ^a	Redtwig dogwood	Н	S/Sh	4 - 6'	Υ	Υ	Υ	Υ	Υ	n/a
Cotoneaster horizontalis	Spreading cotoneaster	M	S/PS	2 - 3'	Υ	Υ	Υ	Υ	?	May-Jun
Daphne burkwoodii	Burkwood daphne	M	S/PS	2 - 3'	Υ	Υ	Υ	?	?	Apr-Jun
Erica sp.	Heath	Н	S/PS	1'			Υ	?	?	Jan-Mar
	Burning bush euonymus	M	S/Sh	1 - 6'			Y		?	n/a
Euonymus alatus	Dullilla pasti englistinas									

			Sun/Shade		Elevation (1,000 ft.)	Approx. Bloom Month
Scientific Name	Common Name		Preference		5 6 7 8 9	
allugia paradoxa ª	Apache plume	VL-L	S	2 - 4'	YYYYY	Jun-Oct
Holodiscus dumosus ª	Ocean spray, cliff/rock spirea	L-M	S/PS	4'	YYYY	Jun
lamesia americana ª	Wax flower	М-Н	S/Sh	2 - 6'	Y Y Y Y	Jun
onicera tatarica	Tatarian honeysuckle	M	S/PS	4 - 6'	Y Y Y Y	May-Jun
lahonia aquifolium	Oregon grape holly	M-H	S/Sh	4 - 6'	Y Y Y ? ?	May-Jun
lahonia repens ab	Creeping grape holly	L-H	S/Sh	1 - 2'	Y Y Y Y	Mar-May
hiladelphus microphyllus ª	Little-leaf mockorange	М	S	2 - 3'	Y Y Y Y ?	Jun
Physocarpus monogynus ª	Mountain ninebark	М	S/Sh	2 - 4v	YYYY	Jun
Potentilla fruticosa ª	Shrubby cinquefoil	M	S/PS	2 - 3'	Y Y Y Y	May-Sep
runus besseyi ^a	Western sand cherry	L-M	S	1 - 3'	Y Y Y Y ?	May
Purshia tridentata ª	Antelope bitterbrush	L-M	S	1 - 2'	Y Y Y ? ?	Jun-Aug
ibes aureum ^a	Golden currant	М	S/PS	2 - 3'	YYYY	Apr-May
losa woodsii ^a	Woods' or native wild rose	M	S/PS	2 - 3'	YYYY	Jun-Jul
hepherdia canadensis d	Russet buffaloberry	M-H	S	5 - 6'	YYYY	n/a
ymphoricarpos spp. d	Snowberry, coralberry	M	S/PS	2 - 3'	Y Y Y Y	n/a
iburnum edule ª	Highbush cranberry	Н	S	6 - 8'	YYYY	May-Jun
ucca baccata ª	Banana or broad-leaf yucca		S/PS	2 - 3'	YYYNN	Jun
ucca filamentosa	Adam's needle	M	S/PS	2 - 3'	Y Y Y N N	Jun
ıcca glauca ª	Spanish bayonet, small	VL-L	S/PS	2 - 3'	Y Y Y Y ?	Jun
	soapweed, Great Plains	/ucca				
			rubs and Trees			
cer ginnala	Ginnala maple	M-H	S	6 - 10'	Y Y Y Y	n/a
cer glabrum ª	Rocky Mountain maple	M-H	S/Sh	6 - 10'	Y Y Y Y	n/a
cer grandidentatum ª	Wasatch maple	M	S/PS	10 - 20'	Y Y Y Y ?	n/a
lnus tenuifolia ª	Thinleaf alder	Н	S/PS	6 - 8'	Y Y Y Y	Apr
melanchier alnifolia ^{ac}	Saskatoon alder-leaf serviceberry	М	S/PS	6 - 8'	YYYY	Apr-May
melanchier utahensis a	Utah serviceberry	VL-M	S	4 - 6'	Y Y N N N	May
etula fontinalis ª	River birch	Н	S/PS	6 - 8'	Y Y Y Y ?	n/a
ercocarpus ledifolius a	Mountain mahogany	VL-L	S	6 - 15'	Y Y ? N N	n/a
orylus cornuta ª	Filbert, beaked hazelnut	Н	S/Sh	5 - 6'	Y Y Y ? ?	n/a
rataegus spp.ª	Hawthorn (several native)	M	S	6 - 8'	Y Y Y Y ?	May
raxinus pennsylvancia	Green ash	M-H	S	20 - 25'	Y Y Y Y ?	n/a
leditsia triacanthos	Honeylocust	M-H	S	60 - 70'	YYNNN	May
lalus sp.	Crabapple	M	S	10 - 15'	Y Y Y Y N	Apr-May
hysocarpus opulifolius ª	Tall ninebark	M	S/PS	4 - 6'	Y Y Y ? N	May
opulus tremuloides ª	Aspen	M	S	8 - 25'	Y Y Y Y	n/a
runus americana ª	American wild plum	M	S/PS	4 - 6'	Y Y Y Y N	Apr
runus cerasiferaº	Flowering plum	M	S/PS	8 - 10'	Y Y Y ? N	Apr
runus pensylvanica ac	Pin/fire/wild/red cherry	M	S/PS	6 - 8'	Y Y Y ? N	May
runus virginiana melanocarpa ^{ac}	Western chokecherry	M-H	S/PS	6 - 8'	YYYY	Apr-May
ubus deliciosus ª	Boulder raspberry, thimbleberry	М	S/Sh	4 - 6'	YYYY	Apr-May
			0/00	00 001	V V V V 0	n/a
alix amvadaloides a	-	Н	5/25	20 - 30'	Y Y Y Y	11/0
	Peachleaf willow	H M	S/PS S/PS	20 - 30' 4 - 6'	Y Y Y Y ? Y Y Y Y ?	
alix amygdaloides ª hepherdia argentea ª forbus scopulina ª	-	H M M-H	S/PS S/PS S/Sh	20 - 30' 4 - 6' 6 - 8'	Y Y Y Y ? Y Y Y Y ? Y Y Y Y ?	Apr May

^a Native species.

^b Ground cover plant.

^c This species, or some species in this genus, may be poisonous to livestock, pets, wildlife and/or people under some conditions. Before planting, check with Colorado State University Extension, Colorado State Forest Service, or other knowledgeable personnel.

^d Several species of symphoricarpos are native.

Additional FireWise Guidelines

Some additional tips to follow when planning a FireWise landscape include:

- Landscape according to the recommended defensible-space zones.
 The plants nearest your home should be more widely spaced and smaller than those farther away.
- Plant in small, irregular clusters and islands, not in large masses.
- Break up the continuity of the vegetation (fuel) with decorative rock, gravel and stepping stone pathways.
 This will help modify fire behavior and slow its spread across your property.
- Plant a variety of types and species.
 Besides being aesthetically pleasing, this will help ensure a healthier forest by reducing insects and diseases. Healthy, vigorous, thinned forests can better resist catastrophic fires than unhealthy ones with insect and disease problems.
- In the event of drought and water rationing, prioritize the plants you wish to save. Provide supplemental water to those nearest your home, perhaps using "gray water."
- Mulch to conserve moisture and reduce weed growth. Mulch can be organic (wood chips or small bark pieces) or inorganic (gravel or rock). Avoid pine

Don't Forget Maintenance

bark, thick layers of pine needles or other materials that can easily carry fire.

A landscape is a dynamic, constantly changing system. Plants considered "fire resistant" and that have low fuel volumes can lose these characteristics over time. Your landscape, and the plants in it, must be maintained to retain their FireWise properties.

Be aware of the growth habits of the plants on your land and of the changes that occur seasonally. Keep a watchful eye for the need to reduce fuel volumes and fuel continuity.

- Remove annual, herbaceous plants after they have gone to seed or when the stems become overly dry.
- Rake up and dispose of litter as it builds up over the season.
- Mow or trim grasses to a low height within your defensible space. This is especially important as they begin to cure and dry.
- Remove plant parts damaged by snow, wind, frost or other agents.
- Timely pruning is critical. It not only reduces fuel volume but also maintains healthier plants with more succulent, vigorous growth.



FIREWISE is a multi-agency program that encourages the development of defensible space and the prevention of catastrophic wildfire.

Conifers

In Colorado, conifers make up much of our natural forest. Because of their high resin content, they are more susceptible to fire.

Even though conifers are flammable, you do not need to remove all of them from around your home. Wildfire hazards usually can be effectively reduced through proper thinning and pruning of existing trees and shrubs.

When choosing conifers for your defensible space, consider those with characteristics that make them better able to survive fire:

- thick bark,
- long needles, or
- self-pruning. (Self-pruning trees lose lower branches naturally, leaving a greater distance between ground and canopy.)

Additional FireWise Publications

Colorado State University Extension

The following publications are available from the University Resource Center, Colorado State University, 115 General Services Bldg., Fort Collins, CO 80523-4061; (970) 491-6198; ccs_resourcecenter@mail.colostate.edu. Printed copies cost \$1; they are available free on our website at www.ext.colostate.edu/pubs/pubs.html:

- 6.302, Creating Wildfire-Defensible Zones
- 6.303, Fire-Resistant Landscaping
- 6.304, Forest Home Fire Safety
- 7.402, Protecting Trees During Construction

Colorado State Forest Service

The following publication is available from the Colorado State Forest Service, Colorado State University -Foothills, 5060 Campus Delivery, Fort Collins, CO 80523-5060; (970) 491-6303:

• Home Fire Protection in the Wildland Urban Interface, CSFS #142-399



This fact sheet was produced in cooperation with the Colorado State Forest Service.

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