



# FALCON FIRE PROTECTION DISTRICT

Administration Office - 7030 Old Meridian Road - Falcon, Colorado 80831



## Residential Wildland Fire Risk Assessment

✓	MITIGATION RECOMMENDATIONS	Reference
<b>Accessibility and Address Identification</b>		
	Address visibility: Address numbers should be at least 4" high on contrasting background, and a "remote" address shall be placed at the street, if the home sits 100-ft or more away from the road	IFC H105.2
	Drive ways should be at least 12 feet wide	IFC H
	Clear driveways to 12 feet minimum unobstructed surface width	IFC H104.1
	Clear driveways to 13.5 feet minimum unobstructed vertical width	IFC H104.1
<b>LPG Tanks and Firewood Piles</b>		
	Move LPG and heating oil tanks at least 25 feet from all structures	NFPA 299-7-8
	Clear weeds, grass, brush and other combustibles at least 10 feet from propane tanks	IFC H108.1
	Stack firewood at least 30 feet from structure (uphill or on same elevation)	CSFS 6.302
	Clear flammable vegetation at least 10 feet from woodpiles	CSFS 6.302
<b>Property Maintenance</b>		
	Remove combustible vegetation: slash piles, branches, and other dry vegetation	IFC H108.1
	Remove over-mature, dead, and dying trees	NFPA 299-3-3.2
	Trim trees to maintain spacing between crowns	CSFS 6.302
	Prune lower tree limbs a minimum of 6-feet from ground & remove ladder fuels	CSFS 6.302
	Create fire breaks in continuous runs of fuel (width 1½ times the height of the fuel)	CSFS 6.302
	Improve defensible space by reducing fuel downhill from structure	CSFS6.302
<b>30-Foot Defensible Space Around Residence</b>		
	Remove all combustible vegetation within 10 feet of structure	IFC H108.1
	Mow annual grasses within 30 feet of structures to 4 inches or less	IFC H108.1
	Create defensible space around structures in accordance with FFD Veg. Mgmt. Guide	IFC H108.1
	Remove any trees/branches that hang under or over the roofs edge	
<b>Structure Protection</b>		
	Ensure vents are screened with wire mesh not to exceed ¼ inch in size	NFPA 299-7-3.1
	Ensure chimney & flue outlets have spark arresters not exceeding ½ inch wide	NFPA 299-7-6.1
	Ensure chimney outlets have 10 feet min clearance from all vegetation & obstructions	NFPA 299-7-6.2
	Clean roof and rain gutters of all debris	CSFS WHMP
<b>In the Event of Evacuation</b>		
	Take irreplaceable valuables such as photos, as well as important documents	Recommendation
	Be familiar with at least two directions in and out of your neighborhood.	Recommendation
	Close windows and doors if forced to evacuate, remove flammables away from windows	Recommendation
	Clear porches of flammable materials, store furniture inside home	Recommendation
	Attach garden hoses to faucets to assist fire fighters with last minute wetting	Recommendation
	Leave ladders out for firefighters to assist with accessing roof	Recommendation

IFC = International Fire Code with Falcon Amendments

NFPA=National Fire Protection Association

CSFS = Colorado State Forest Service

<b>Property Address:</b>		
<b>Property Owner Name:</b>		<b>Phone:</b>
<b>Shift:</b>	<b>Officer:</b>	<b>Date:</b>

Upon completion of the site assessment, please provide the property owner a copy of the "Homeowners Guide to Vegetation Management Guide" and return this form to B/C Champlin's mailbox.