A Wildfire Readiness Guide for Property Owners
A Message from the Fire Marshal

Dear Property Owner:

Each year, the San Ramon Valley Fire Protection District notifies property owners of exterior hazard abatement requirements. The term “exterior hazard abatement” is used to address any overgrowth of grasses, weeds, shrubbery or trees. Exterior hazard abatement standards have been designed to minimize fire hazards throughout the District, which in turn reduces the risk of loss of life and property. Through abatement efforts all property owners and citizens can be assured of a safer fire season.

The San Ramon Valley Fire Protection District appreciates the patience and understanding of all property owners with regard to this annual process. The work we may ask you to do on your property is intended to protect you and your neighbors. We realize there are costs associated with this type of work; however, the benefit to you and your neighbors far outweighs any expenditure which you may incur.

As always, the San Ramon Valley Fire Protection District will be happy to answer questions you may have concerning the annual Exterior Hazard Abatement Program. Please contact the District’s Fire and Life Safety Division at (925) 838-6600. Additional information about the District’s Exterior Hazard Abatement Program, as well as an abatement contractor resource list, is available on the District’s website at firedepartment.org/abatement.

Thank you in advance for your compliance with the District’s Exterior Hazard Abatement Standards and for making San Ramon Valley homes and businesses safer through your efforts. Your Fire District is dedicated to protecting your life and property through this program.
All Properties
How to comply

Compliance must start by creating 100 feet of defensible space around your home. This area is the space firefighters need to get between your home and an oncoming fire. Follow the simple steps outlined here to make sure your house is wildfire safe and compliant with San Ramon Valley Fire Protection District’s Exterior Hazard Abatement Standards. These standards apply to all properties in the Hazard Abatement Program and steps must be completed by June 1.

Vegetation

1. All abatement must be maintained throughout the fire season.
2. Abate 100 feet around your home and all other structures on your property. This can be achieved through landscaping or by mowing dry brush or native grasses to a height of three (3) inches or less.
3. Properties that are one acre or less must be 100% abated or completely landscaped.
4. Properties over an acre have additional compliance standards, please see page 3.
5. Remove all debris and rubbish from your property and all public ways.

Trees

1. Maintain all trees on your property.
2. Limb trees up 5 feet from the ground within 100 feet of structures and within 10 feet of roadways.
3. Keep tree limbs at least 5 feet above rooftops and 10 feet away from chimneys/stovepipes.
4. Remove all dead trees from your property.

Access

1. Abate 10 feet on both sides of all roadways.
2. Ensure that your property has proper addressing that is visible from the street.
3. Be sure fire vehicles can access your home. Ensure you have a vertical clearance of at least 13 feet 6 inches above all roadways; this includes tree canopies, awnings and trellises.
4. If you have an electronic gate preventing access to your home, make sure you have a key switch allowing emergency crews access to your property. Key switch information can be obtained by calling the Fire District at (925) 838-6600 or visiting www.firedepartment.org.

Other

1. Ensure that your chimney is equipped with an approved spark arrestor.
2. Clear away leaves, needles, twigs and other combustible materials from your roof and gutters.

Service Providers
San Ramon Valley Fire does not make recommendations concerning abatement service providers. We do however maintain a list of providers in our area. Please visit firedepartment.org/abatement to view and print this list.
OVER AN ACRE
How to comply

Large properties, open spaces, and agricultural land have additional compliance measures to ensure wildfire readiness. If your property is over an acre in size, you must comply with the standards listed for all properties on page 2 as well as those listed below.

PROPERTIES OVER AN ACRE

1. Compliant properties over an acre but under five acres must be either 100% abated/landscaped or have a 15 foot disced or bladed fuelbreak installed along the perimeter of the property.

2. Compliant properties over five acres must be either 100% abated/landscaped or have a 15 foot disced or bladed fuelbreak installed along any portions of the property that borders a developed parcel or subdivision.

3. Parcels 10 acres or more shall provide a 15-foot crossbreak to divide the parcel into approximately 5-acre sections.

4. Please note, if a fuelbreak cannot be disced due to terrain or other factors, a mowed fuelbreak, a minimum of 60 feet wide, may also be acceptable.

5. Abatement by burning is unlawful unless an appropriate burn permit is obtained from both the Fire District and the Bay Area Air Quality Management District. Please contact the Fire and Life Safety Division at (925) 838-6600 for burn permit information.
DEFE NSIBLE SPACE

Create 100 feet

100 feet

Protect your home! Create 100 feet of defensible space around all structures. This area should be landscaped or mowed to 3 inches or below. Maintain this space throughout fire season.

Be Fire Smart!
Use Fire Resistant Plants in your Landscape

A fire resistant landscape can increase your property value and conserve water while beautifying your home. A fire safe landscape uses fire resistant plants that are strategically placed to resist the spread of fire to your home.

Learn More

The “Be Water Wise” program allows users to learn about water wise and fire resistant plants that are best suited for their landscape. Users can search by color of leaves or flowers, height, sun/shade requirements, soil types and even blooming habits. Check it out at www.bewaterwise.com.

Additionally, view a list of local nurseries who carry fire resistant plants by visiting firedepartment.org/abatement.
Fire is and will always be a natural part of the beautiful area where we have chosen to live. A wildfire is characterized as an uncontrolled, sweeping and destructive fire especially in the wilderness, rural areas, or in the wildland urban interface.

THE WILDFIRE ENVIRONMENT

Fire experts have long-recognized three basic components to wildfire: weather, fuel and terrain. Together these three items affect the probability of a fire starting, how fast it moves and the level of difficulty it will be to control.

WEATHER

Dry, hot and windy weather increases the chance of a major wildfire. High winds in particular can transform a small, easily controlled fire into a catastrophic event. Watch for Red Flag warnings during fire season. To find out more on Red Flag warnings, firedepartment.org/abatement.

FUEL

Fuel is required for any fire to burn. In a wildfire, fuels can be living vegetation such as trees, shrubs, brush or grass; dead plant materials such as dead trees, dried grass or fallen branches and even homes can become fuel when in the path of a wildfire. Creating a defensible space around structures significantly lowers the risk of your home becoming fuel for the wildfire.

TERRAIN

Of all the types of topographic features, steepness of slope is among the most influential on fire behavior. The steeper the slope, the faster a fire will spread.
BE WILDFIRE READY

Ready, Set, Go!

The San Ramon Valley Fire Protection District takes every precaution to help protect you and your property from wildfire. However the reality is that during a major fire event we simply do not have enough fire engines or firefighters to defend every home. We need your help! The Ready, Set, Go program was established to provide you with the information you will need to protect your family and your home. Take a look at the simple tips below on how you can make your home and family wildfire safe.

Ready

Long before the fire threatens get ready!

• Ready your home and property by meeting the abatement standards on pages 2 and 3 of this compliance guide.
• Make a plan! Plan your evacuation routes and pack an emergency kit for your family that can be quickly put in your car.
• Make a list of important items you will need in the event of an evacuation.
• Find lists on what should go in your emergency kit and on your “important items list” by visiting our website at firedepartment.org/readysetgo.

Set

When evacuation seems likely, put your plan into action. If you have planned well and prepared your home, you will be set to go!

• Use your list of “important items” and collect them in a box that is easily carried.
• Load your box of important items and your emergency kit into your car.
• Be sure to close all doors, both inside and outside your home. Also, shut all windows.
• Remove light curtains and other thin combustibles from windows.
• Leave exterior lights on. This can help firefighters find your home in the smoke.
• Bring lawn furniture, dog beds and other combustible items inside the house and cluster them in the center of a room.
• Lock up your house.

Go

Leave Early!

• Don’t wait to be told to evacuate. Authorities may not have enough time to order an evacuation. If you feel threatened, leave on your own initiative.
• Obey all evacuation orders.
• Drive calmly with your headlights on for visibility.
• Do not block the access roadway for fire trucks and emergency personnel.

*Please note, the tips on this page are for your preparation only, if at anytime during a fire event you feel your life is in danger, evacuate immediately.