

Plant Separation, both horizontally and vertically, within 100 feet or to the property line, can help protect your home by reducing the fire's ability to spread.

SHRUB SEPARATION

• Plants that are more than 2 feet in height should be ingroups of no more than 3, and need to be separated by 3 times the height of the tallest plant, or 15 feet, which ever is greater.



## TREE SEPARATION

- Trees should be in groups of no more than 3 and at least 30 feet apart.
- Trees that are NOT part of a Fuel Modification area are exempt from spacing requirements.
- Volunteer trees shall be removed.

Horizontal Spacing



## VERTICAL SEPARATION Trees and shrubs more than 10 feet in height need to be set apart by at least 4 feet between the lowest hanging branch and plant tops on the ground All shrubs below trees need to be 2 feet high or less

Trees and shrubs that give us privacy, safety from wind, and lessen the noise level around your home also can lead wildfire to your doorstep.



Orange County Fire Authority

www.ocfa.org/RSG



## SEPARATION FOR CHIMNEYS AND LPG TANKS

- Trees need to be at least 10 feet away from chimneys
- LPG tanks need to be at least 10 feet away from surrounding vegetation
- Shrubs next to homes should not exceed 2 feet in height

 $H = \begin{pmatrix} 10' \\ 10'$ 

## **ROADSIDE CLEARANCE**

- 10 feet of Horizontal Clearance is needed from the road to the tree canopy
- 13.5 feet of Vertical Clearance is needed from the road to the tree canopy



For more information, please visit the OCFA website or call 714-573-6774

to schedule a Wildfire Home Assessment.

Consult a geologist prior to beginning maintenance if you have slope stability questions.