



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.



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.



Redwood City Fire Department

www.redwoodcity.org

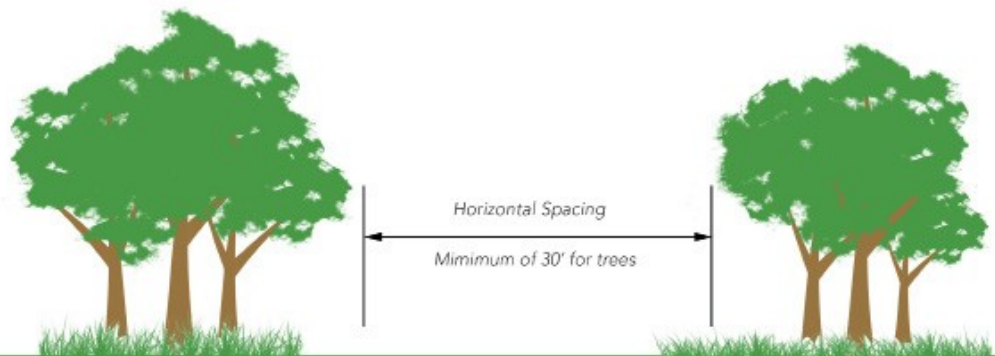
SHRUB SEPARATION

Plants that are more than 2 feet in height should be in groups 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

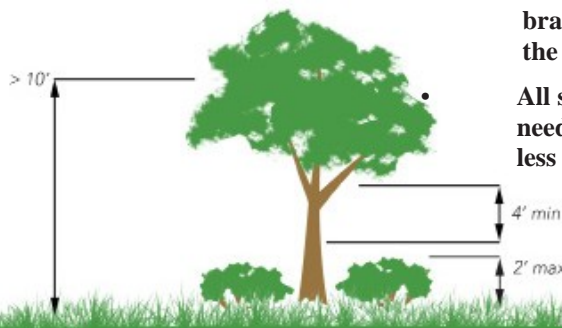
Trees should be in groups of no more than 3 and at least 30 feet apart.



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





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

For more information, Please visit the Redwood City website or call (650) 780-7400 to speak with a Fire Prevention Officer

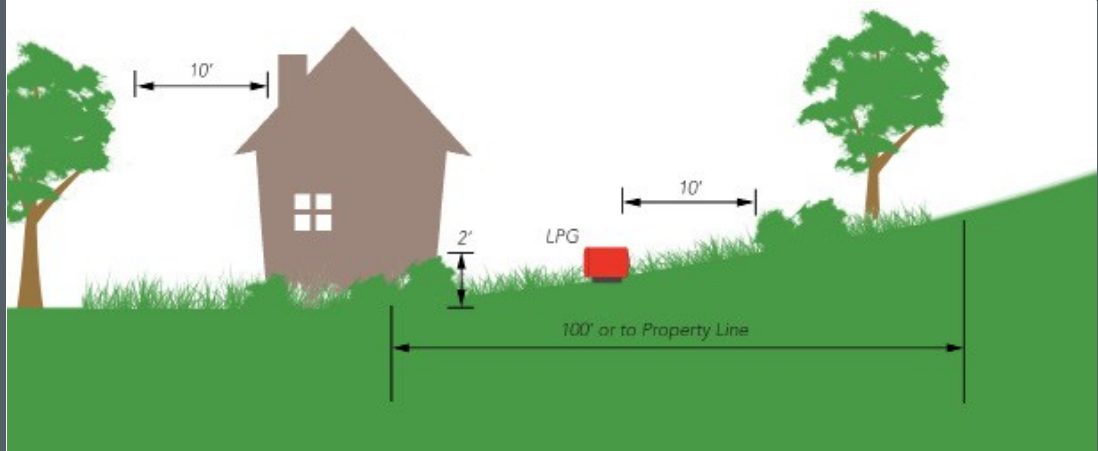


Redwood City Fire Department

www.redwoodcity.org

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



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

