

Wildfire: Proper Plant and Tree Spacing

MINIMUM HORIZONTAL CLEARANCE



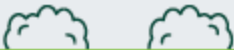
- Flat to mild slope (less than 20%): space 10 feet apart



- Mild to moderate slope (20% to 40%): space 20 feet apart



- Moderate to steep slope (greater than 40%): space 30 feet apart



- Flat to mild slope (less than 20%): space two times the shrub width



- Mild to moderate slope (20% to 40%): space four times the shrub width



- Moderate to steep slope (greater than 40%): space six times the shrub width

MINIMUM VERTICAL CLEARANCE



- Remove all tree branches at least six feet from the ground
- Vertical clearance between trees and shrubs should be three times the height of the shrub



- Proper vertical space prevents a fire from moving from the ground to the brush to the treetops like a ladder

HOUSE CLEARANCE



- Trees and shrubs must be five feet from any roof and 10 feet from any chimney outlet