

Brush Clearance Requirements

Owners of property located in the Very High Fire Hazard Severity Zone (VHFHSZ) shall maintain their property in accordance with the Fire Code (L.A.M.C. 57.322). Year-round compliance shall be maintained as described below on **all native brush, weeds, grass, trees and hazardous vegetation** within <u>200 feet</u> of any structures/buildings, whether those structures are on the owner's property or adjoining properties, and within <u>10 feet</u> of any combustible fence or roadway/driveway used for vehicular travel.

1. Maintain all weeds and grasses at a maximum height of <u>3 inches</u>.

NOTE: Due to soil erosion, your Brush Clearance Unit neither requires nor recommends the removal of roots or the practice of raking the soil (cutting the vegetation down below the soil surface). The requirement is to maintain hazardous vegetation (brush/grass/weeds) at a maximum height of 3 inches.

2. Maintain the lower $\frac{1/3rd}{6}$ of trees and shrubs by removing all leafy foliage, twigs, and branches up to a maximum of <u>6 feet</u> from the ground (i.e., any tree 18 feet or higher requires only 6 feet of clearance).

NOTE: This requirement does not apply to well-maintained fruit trees, privacy hedges, and ornamental shrubbery (e.g., Italian cypress trees) provided they are free of all dead and dry material.

3. Remove all dead trees and shrubs.

4. Maintain <u>5 feet</u> of vertical clearance between roof surfaces and portions of overhanging trees and shrubs (i.e., any overhanging foliage must be at least 5 feet above the roof).

5. Remove any portion of a tree or shrub within <u>10-foot</u> radius of a chimney outlet.

6. Maintain the roofs of all structures free of leaves, needles, twigs and other combustible matter.

7. Remove all dead/dry undergrowth and material within trees and shrubs to include all dead or dry palm fronds/branches.

8. Once brush clearance is conducted, remove and safely dispose of all cut or bagged vegetation, all dead trees and all debris. This includes all combustible junk, trash or debris that may be on your property, regardless of how it got there. Combustible debris may include, but is not limited to, paper trash, cardboard boxes, household trash, fabric/clothing, plastic, rubber/tires, or piles of yard waste.

9. Cut vegetation may be machine processed (chipped) and spread as ground cover (mulch) so it does not exceed <u>3 inches</u> in depth within <u>30 feet</u> of structures and no more than <u>6 inches</u> in depth <u>30+ feet</u> from structures/buildings. Machine processed/chipped material shall not be placed within <u>10 feet</u> of combustible fences or road surfaces.

10. Trim <u>native shrubs/brush</u> so foliage is removed from <u>lower third</u> up to a maximum of <u>6 feet</u>. Native shrubs shall not exceed <u>216 cubic feet</u> in volume and shall be spaced not less than <u>3 times</u> its maximum height but not less than <u>18 feet</u> from other native shrubs, structures, and combustible material.

NOTE: Native Shrubs/Brush are indigenous plants that mostly grow wild without any watering or care. High Energy Release Shrubs/Brush include, but are not limited to, Junipers, Spanish or Scotch Broom, Manzanita, Service Berry, Mountain Mahogany/Whitethorn, Sage, and Rabbit Brush, and as determined by the Fire Chief.

11. Maintain all other landscape vegetation, including, but not limited to, conifers (e.g., cedar, cypress, fir, juniper, and pine), eucalyptus, acacia, palm and pampas grass in such a condition as not to provide an available fuel supply to augment the spread or intensity of a fire or impede egress of emergency vehicles. This includes trimming up and removing all dead and dry material as required above.

12. Firewood shall be located <u>30 feet</u> away from any structure or shall be completely enclosed within a fire resistive closed container (L.A.M.C. Sec. 4906.3.3).

13. Trim back vegetation and maintain <u>3 feet</u> radius clearance around fire hydrants (L.A.M.C. Sec. 57.507.5).

14. Vegetation/branches extending past the curb and <u>over the street</u> shall be trimmed back to the curb line and a minimum of <u>14 feet</u> vertically from the roadway surface to the lowest overhanging branch to provide clearance for emergency vehicles (L.A.M.C. Sec. 57.503.1).

NOTE: Vegetation/branches extending <u>over the sidewalk</u> shall also be trimmed a minimum of <u>9 feet</u> vertically from the sidewalk surface to the lowest overhanging branch so as not to obstruct or interfere with the free passage of pedestrians (L.A.M.C. Sec. 56.08).