

PROTECTED TREES IN THE SANTA MONICA MOUNTAINS

The table below lists the protected size thresholds of native trees in the Santa Monica Mountains North Area and Coastal Zone. Numbers listed refer to the trunk diameter as measured at 54 inches above natural grade, otherwise known as diameter at breast height (DBH). More restrictive size criteria may be applied for rare species or native species not previously reported from the planning area.

Scientific Name	Common Name	North Area 1-trunk Protected DBH	North Area 2-trunk Protected DBH	North Area 1-trunk Heritage DBH	North Area 2-trunk Heritage DBH	Coastal Zone 1-trunk Protected DBH	Coastal Zone 2-trunk Protected DBH
<i>Acer macrophyllum</i>	bigleaf maple	3"	4"	36"	54"	6"	8"
<i>Acer negundo</i>	boxelder	6"	8"	36"	54"	6"	8"
<i>Adenostoma sparsifolium</i>	Red shank	6"	8"	36"	54"	6"	8"
<i>Alnus rhombifolia</i>	white alder	3"	4"	36"	54"	6"	8"
<i>Arctostaphylos glandulosa</i>	Eastwood manzanita	6"	8"	36"	54"	6"	8"
<i>Arctostaphylos glauca</i>	Big berry manzanita	6"	8"	36"	54"	6"	8"
<i>Ceanothus megacarpus</i>	bigpod ceanothus	6"	8"	36"	54"	6"	8"
<i>Ceanothus spinosus</i>	greenbark ceanothus	6"	8"	36"	54"	6"	8"
<i>Cercocarpus betuloides</i>	mountain mahogany	6"	8"	36"	54"	6"	8"
<i>Comarostaphylis diversifolia</i>	summer holly	6"	8"	36"	54"	6"	8"
<i>Fraxinus dipetala</i>	California ash	3"	4"	36"	54"	6"	8"
<i>Fraxinus velutina</i>	velvet ash, Arizona ash	3"	4"	36"	54"	6"	8"
<i>Heteromeles arbutifolia</i>	toyon	6"	8"	36"	54"	6"	8"
<i>Juglans californica</i>	southern California black walnut	6"	8"	36"	54"	6"	8"
<i>Juniperus californica</i>	California juniper	All specimens	All specimens	35' canopy spread	35' canopy spread	6"	8"
<i>Malosma laurina</i>	laurel sumac	6"	8"	36"	54"	6"	8"
<i>Platanus racemosa</i>	western sycamore	3"	4"	36"	54"	6"	8"
<i>Populus fremontii</i>	Fremont cottonwood	3"	4"	36"	54"	6"	8"
<i>Populus trichocarpa</i>	black cottonwood	3"	4"	36"	54"	6"	8"
<i>Prunus ilicifolia</i>	holly leaf cherry	3"	4"	36"	54"	6"	8"
<i>Quercus agrifolia</i>	coast live oak	6"	8"	36"	54"	6"	8"
<i>Quercus berberidifolia</i>	inland scrub oak	6"	8"	36"	54"	6"	8"
<i>Quercus lobata</i>	Valley oak	6"	8"	36"	54"	6"	8"

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<i>Quercus wislizeni</i> var. <i>wislizeni</i>	interior live oak	6"	8"	36"	54"	6"	8"
<i>Salix exigua</i>	narrowleaf / sandbar willow	3"	4"	36"	54"	6"	8"
<i>Salix gooddingii</i>	Goodding's black willow	3"	4"	36"	54"	6"	8"
<i>Salix laevigata</i>	Red willow	3"	4"	36"	54"	6"	8"
<i>Salix lasiandra</i>	yellow willow	3"	4"	36"	54"	6"	8"
<i>Salix lasiolepis</i>	arroyo willow	3"	4"	36"	54"	6"	8"
<i>Sambucus nigra</i> ssp. <i>Caerulea</i>	blue elderberry	6"	8"	36"	54"	6"	8"
<i>Umbellularia californica</i>	California bay	6"	8"	36"	54"	6"	8"
	Non-native trees**	NA	NA	36"	54"	NA	NA