Use of Local Native Plant Species



Native, commercially available plants of Santa Clara County				
Botanical Name	Common Name	Associated Wildlife		
Acer macrophyllum	Bigleaf maple	Amphibians, birds, deer, large and small mammals		
Acer negundo	Boxelder	Birds, deer, small mammals		
Achillea millefolium	Common yarrow	Birds, deer, small mammals		
Adenostoma fasciculatum	Chamise	Birds, deer, small mammals		
Aesculus californica	California buckeye	Birds, deer, hummingbirds, small mammals		
Alnus rhombifolia	White alder	Birds, deer, hummingbirds, small mammals		
Alnus rubra	Red alder	Birds, deer, hummingbirds, small mammals		
Amelanchier utahensis	Serviceberry	Birds, deer, small mammals		
Aquilegia formosa	Western columbine	Hummingbirds		
Arbutus menziesii	Pacific madrone	Birds, deer, hummingbirds, small mammals		
Arctostaphylos crustacea	Brittle leaf manzanita	Birds, deer, hummingbirds, small mammals		
Arctostaphylos glandulosa	Eastwood manzanita	Birds, deer, hummingbirds, large and small mammals		
Arctostaphylos glauca	Big berry manzanita	Birds, hummingbirds, large and small mammals		
Arctostaphylos manzanita	Whiteleaf manzanita	Birds, deer, hummingbirds, large and small mammals		
Artemisia californica	California sagebrush	Birds, deer, small mammals		
Baccharis pilularis	Coyote brush	Small mammals		
Baccharis salicifolia	Mule fat	Birds		
Berberis aquifolium	Oregon grape	Birds, hummingbirds, small mammals		
Castilleja exserta	Purple owl's clover	Hummingbirds		
Ceanothus cuneatus	Buck brush	Birds, deer, small mammals		
Cercis occidentalis	Western redbud	Birds, deer, hummingbirds, large and small mammals		
Cirsium occidentale	Cobweb thistle	Hummingbirds		
Clematis ligusticifolia	Western virgin's bower	Birds, hummingbirds		



Botanical Name	Common Name	Associated Wildlife
Cornus glabrata	Brown dogwood	Amphibians, birds, deer, large and small mammals
Cornus sericea ssp. sericea	Redosier dogwood	Amphibians, birds, deer, large and small mammals
Corylus cornuta var. californica	California hazelnut	Birds, deer, large and small mammals
<u>Diplacus aurantiacus</u>	Sticky monkeyflower	Hummingbirds
Dudleya caespitosa	Coast dudleya	Hummingbirds
Dudleya cymosa	Canyon dudleya	Hummingbirds
Elymus glaucus	Blue wildrye	Birds, deer, small mammals
Epilobium canum	California fuchsia	Hummingbirds
Eriogonum fasciculatum	California buckwheat	Birds
Erysimum capitatum	Sanddune wallflower	Hummingbirds
Erythranthe cardinalis	Scarlet monkeyflower	Hummingbirds
Frangula californica	California coffeeberry	Birds, deer, large and small mammals
Helianthus annuus	Common sunflower	Birds, small mammals
Heteromeles arbutifolia	Toyon	Birds, deer, hummingbirds, large and small mammals
Holodiscus discolor	Ocean spray	Amphibians, birds, deer, small mammals
Koeleria macrantha	Prairie junegrass	Birds, deer, small mammals
Lathyrus vestitus	Pacific pea	Birds, hummingbirds
Lepechinia calycina	White pitcher sage	Hummingbirds
Lilium pardalinum	California tiger lily	Hummingbirds
Lonicera hispidula	Pink honeysuckle	Birds, hummingbirds
Lonicera involucrata	Twinberry honeysuckle	Birds, hummingbirds
Lupinus albifrons	Silver lupine	Birds, hummingbirds
Lupinus bicolor	Miniature lupine	Hummingbirds
Lupinus microcarpus	Chick lupine	Hummingbirds
Lupinus nanus	Sky lupine	Hummingbirds
Lupinus succulentus	Succulent lupine	Birds, hummingbirds
Malacothamnus fasciculatus	Chaparral bush-mallow	Birds, hummingbirds



Botanical Name	Common Name	Associated Wildlife
Monardella villosa	Coyote mint	Hummingbirds
Notholithocarpus densiflorus	Tanoak	Amphibians, birds, deer, large and small mammals
Penstemon heterophyllus	Bunchleaf penstemon	Birds, hummingbirds
Prunus ilicifolia	Hollyleaf cherry	Birds, deer, small mammals
Quercus agrifolia	Coast live oak	Birds, deer, large and small mammals
Quercus chrysolepis	Canyon live oak	Amphibians, birds, deer, large and small mammals, reptiles
Quercus douglasii	Blue oak	Amphibians, birds, deer, large and small mammals, reptiles
Quercus durata	Leather oak	Amphibians, birds, deer, large and small mammals, reptiles
Quercus kelloggii	Black oak	Amphibians, birds, deer, large and small mammals, reptiles
Quercus lobata	Valley oak	Amphibians, birds, deer, large and small mammals, reptiles
Quercus wislizeni	Interior live oak	Amphibians, birds, deer, large and small mammals, reptiles
Rhamnus crocea	Redberry buckthorn	Birds
Ribes californicum	California gooseberry	Birds, hummingbirds
Ribes malvaceum	Chaparral currant	Birds, hummingbirds
Ribes menziesii	Canyon gooseberry	Birds, hummingbirds
Ribes sanguineum	Flowering currant	Birds, hummingbirds
Ribes speciosum	Fuchsiaflower gooseberry	Birds, hummingbirds, small mammals
Rosa californica	California wild rose	Birds, small mammals
Rubus parviflorus	Western thimbleberry	Birds, deer, hummingbirds, large and small mammals
Rubus ursinus	California blackberry	Birds, deer, hummingbirds, large and small mammals
Salvia columbariae	Chia sage	Birds, hummingbirds
Salvia mellifera	Black sage	Birds, hummingbirds, small mammals
Sambucus nigra	Black elderberry	Birds, deer, hummingbirds, small mammals
<u>Sambucus mexicana</u>	Blue elderberry	Birds, deer, hummingbirds, small mammals
Scrophularia californica	California figwort	Hummingbirds
Stipa pulchra	Purple needle grass	Deer, small mammals



Native, commercially available plants of Santa Clara County				
Botanical Name	Common Name	Associated Wildlife		
Stachys bullata	California hedge nettle	Hummingbirds		
Symphoricarpos albus	Common snowberry	Birds, deer, small mammals		
Symphoricarpos mollis	Creeping snowberry	Birds, hummingbirds		
Toxicodendron diversilobum	Poison oak	Birds, deer		
Umbellularia californica	California laurel	Birds, deer, large and small mammals		
Vaccinium ovatum	California huckleberry	Birds, hummingbirds, large and small mammals		
Hummingbird species found	in Santa Clara County			
Species		Seasonality		
Anna's hummingbird (Calypte anna)		Year round resident		
Black-chinned hummingbird (Archilochus alexandri)		Summer resident		
Allen's hummingbird (Selaphorus sasin)		Summer resident		
Rufous hummingbird (Selaphorus rufus)		Seasonal Itinerant Migrant		
Calliope hummingbird (Selaphorus calliope)		Seasonal Itinerant Migrant		
Costa's hummingbird (Calypte costae)		Uncommon Vagrant		

See the references and search online for the wildlife value of plant species, such as the USDA Forest Service Fire Effects Information System (FEIS) database at https://www.feis-crs.org/feis/ and Plants Database from the USDA Natural Resources Conservation Service (NRCS).

Click on the botanical name for more information on each plant from CalFlora

For information on growing plants that are pest and pathogen free, click here: Phytophthora species in CA native habitats

California Native Plant Society (CNPS) <u>Guidelines For Landscaping To Protect Native Vegetation From Genetic Degradation</u>

Like CNPS, the Santa Clara Valley Water District strives to protect, conserve, maintain, and reestablish watershed specific native plants. If natural revegetation from surrounding areas or the native soil seed bank is inadequate, actively assist revegetation by planting seeds or plants grown from seeds, cuttings or divisions collected locally. If planting is necessary, please use plant materials



collected from the project site first, adjacent or nearby sites second, and the same watershed at the same approximate elevation and slope aspect as the project site.

Please talk to your local native plant and nursery experts! The local CNPS Santa Clara Chapter's website is http://www.cnps-scv.org/.

Click here for information on CDFW's California Native Plant Program

For useful advice, read the <u>Water Resources Protection Collaborative Guidelines and Standards for Land Use Near Streams: A Manual of Tools, Standards, and Procedures to Protect Streams and Streamside Resource in Santa Clara County, and the <u>Water Resources Protection Manual.</u></u>

Information on historic riparian habitats can be found in the San Francisco Estuary Institute (SFEI) historical ecology reports. Look for the Santa Clara Valley and Santa Clara County at: http://www.sfei.org/he/HE-publications

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