

Master Plant Substitution List - Low Water Use Plants

| Botanical Name | Common Name | Category | Height | Spread | Evergreen or Deciduous | Exposure | Color | Bloom time | Habitat | Native | Edible | WUCOLS | Fire Safer | Deer Resistant |
|----------------|-------------|----------|--------|--------|------------------------|----------|-------|------------|---------|--------|--------|--------|------------|----------------|
|----------------|-------------|----------|--------|--------|------------------------|----------|-------|------------|---------|--------|--------|--------|------------|----------------|

Master Plant Substitution List - Low Water Use Plants

| Botanical Name | Common Name | Category | Height | Spread | Evergreen or Deciduous | Exposure | Color | Bloom time | Habitat | Native | Edible | WUCOLS | Fire Safer | Deer Resistant |
|----------------|-------------|----------|--------|--------|------------------------|----------|-------|------------|---------|--------|--------|--------|------------|----------------|
|----------------|-------------|----------|--------|--------|------------------------|----------|-------|------------|---------|--------|--------|--------|------------|----------------|

TREES

| | | | | | | | | | | | | | | |
|---|---------------------------|-------|-----|-----|------------|---------------|----------------|-------------|--------------------|-----|-----|----|-----|-----|
| <i>Aesculus californica</i> | Buckeye | Trees | 30' | 25' | Deciduous | Sun- Pt. Shad | White | apr- may | Butterflies | Yes | | VL | | Yes |
| <i>Arbutus 'Marina'</i> | Strawberry Tree | Trees | 30' | 30' | Evergreen | Sun- Pt. Shad | Pink | Fall/Winter | Birds, Butterflies | | | L | Yes | Yes |
| <i>Arbutus unedo</i> | Strawberry Bush | Trees | 20' | 20' | Evergreen | Sun- Pt. Shad | White | Fall/Winter | Birds, Butterflies | | Yes | L | Yes | Yes |
| <i>Cercis occidentalis</i> | Western Redbud | Trees | 12' | 8' | Deciduous | Sun | White | Spring | Butterfly, Bird | Yes | | L | Yes | Yes |
| <i>Cercis reniformis</i> | Southwest Redbud | Trees | 25' | 25' | Deciduous | Sun- Pt. Shad | Lt. Purple | Spring | Birds, Butterflies | | | L | Yes | |
| <i>Chitalpa tashkentensis</i> | Chitalpa | Trees | 25' | 25' | Deciduous | Sun | Pink to White | Spring | | | | | | Yes |
| <i>Diospyros kaki 'Fuyu'</i> | Japanese Persimmon | Trees | 20' | 15' | Deciduous | Sun | Org-Red Fall | | | | Yes | L | | |
| <i>Diospyros virginiana</i> | American Persimmon | Trees | 40' | 25' | Deciduous | Sun | Org-Red Fall | | | | Yes | L | | |
| <i>Eriobotrya japonica</i> | Loquat | Trees | 25' | 20' | Evergreen | Sun | Foliage | | | | | L | | Yes |
| <i>Gleditsia triacanthos inermis 'Shademas'</i> | Honey Locust | Trees | 40' | 30' | Deciduous | Full Sun | Yellow Fall | Not notable | Birds, Butterflies | | | L | Yes | Yes |
| <i>Laurus nobilis</i> | Bay Laurel | Trees | 20' | 10' | Evergreen | Sun - Pt Shad | Foliage | | | | | L | | Yes |
| <i>Metrosideros excelsus</i> | New Zealand Xmas | Trees | 30' | 20' | Evergreen | Sun- Pt. Shad | Foliage | | | | | L | Yes | Yes |
| <i>Morus alba</i> | Fruiting Mulberry | Trees | 25' | 25' | Deciduous | Sun | NA | | | | Yes | L | | |
| <i>Morus alba 'Fruitless'</i> | Fruitless Mulberry | Trees | 40' | 40' | Deciduous | Sun | NA | | | | | L | | |
| <i>Olea europaea 'Manzanillo'</i> | Olive - fruiting var. | Trees | 25' | 25' | Evergreen | Sun | Foliage | Summer | | | Yes | L | Yes | Yes |
| <i>Olea europea 'Frantoio'</i> | Olive - oil var. | Trees | 25' | 25' | Evergreen | Sun | Foliage | | | | | VL | | |
| <i>Olea europea 'Wilsonii'</i> | Olive - low fruiting var. | Trees | 25' | 25' | Evergreen | Sun | Foliage | | | | Yes | L | Yes | Yes |
| <i>Pistacia chinensis</i> | Chinese Pistache | Trees | 40' | 40' | Deciduous | Sun | Org-Red Fall | | | | | L | Yes | Yes |
| <i>Prunus armeniaca</i> | Apricot | Trees | 20' | 20' | Deciduous | Sun | Pink | | | | | L | | |
| <i>Prunus ilicifolia</i> | Holly Leaf Cherry | Trees | 16' | 16' | Evergreen | Sun-Pt Sh | White | | Birds, Butterflies | | Yes | L | | Yes |
| <i>Prunus persica</i> | Nectarine | Trees | 25' | 20' | Deciduous | Sun | Pink | | | | | L | | |
| <i>Prunus persica</i> | Peach | Trees | 15' | 15' | Deciduous | Full Sun | Pink | | | | Yes | L | | |
| <i>Prunus ssp.</i> | Plum - Fruiting | Trees | 20' | 15' | Deciduous | Full Sun | White | | | | Yes | L | | |
| <i>Pyrus pyrifolia</i> | Asian Pear | Trees | 20' | 18' | Deciduous | Sun | Foliage | | | | | ? | | |
| <i>Quercus agrifolia</i> | Coast Live Oak | Trees | 50' | 50' | Evergreen | Sun-Pt Sh | Foliage | | Many | Yes | | VL | Yes | Yes |
| <i>Quercus douglasii</i> | Blue Oak | Trees | 40' | 60' | Deciduous | Sun | Foliage | | Many | Yes | | VL | | Yes |
| <i>Quercus douglasii x lobata</i> | Jolon Oak | Trees | 50' | 40' | Deciduous | Sun | Foliage | | Many | Yes | | L | | |
| <i>Quercus kelloggii</i> | Black Oak | Trees | 50' | 40' | Deciduous | Sun-Pt Sh | Yellow in Fall | apr-may | Many | Yes | Yes | L | Yes | Yes |
| <i>Quercus lobata</i> | Valley Oak | Trees | 80' | 60' | Deciduous | Sun | Foliage | apr-may | Many | Yes | | L | Yes | Yes |
| <i>Quercus suber</i> | Cork Oak | Trees | 35' | 35' | Evergreen | Sun | Foliage | | Birds, Butterflies | | | VL | | Yes |
| <i>Quercus tomentella</i> | Island Oak | Trees | 40' | 40' | Evergreen | Sun- Pt. Shad | Foliage | | Birds, Squirrels | | | L | | |
| <i>Quercus wizlizenii</i> | Interior Live Oak | Trees | 55' | 50' | Evergreen | Sun | Foliage | | Many | Yes | | VL | | Yes |
| <i>Quercus x morehus</i> | Oracle Oak | Trees | 45' | 30' | Semi D | Sun- Pt. Shad | Foliage | | Birds, Butterfl | Yes | | L | | |
| <i>Rhus lancea</i> | African Sumac | Trees | 25' | 25' | Evergreen | Sun | Foliage | | Birds, Butterflies | | | L | Yes | Yes |
| <i>Schinus molle</i> | California Pepper | Trees | 30' | 30' | Evergreen | Sun | Foliage | | | | | L | Yes | Yes |
| <i>Tilia tomentosa</i> | Silver Linden | Trees | 50' | 40' | Deciduous | Sun- Pt. Shad | Yellow in Fall | | Bees | | | L | | |
| <i>Ulmus parvifolia "Drake"</i> | Chinese Elm | Trees | 60' | 40' | Semi Decid | Sun | Purple | | | | | L | | Yes |

SHRUBS

| | | | | | | | | | | | | | | |
|---|-----------------------|--------|-----|-----|-----------|---------------|-------|----------|--------------------|--|--|---|----|-----|
| <i>Arctostaphylos 'John Dourley'</i> | John Dourley Manzanit | Shrubs | 3' | 6' | Evergreen | Sun | White | Nov.-Jan | Birds, Beneficials | | | L | no | Yes |
| <i>Arctostaphylos 'Emerald Carpet'</i> | Emerald Carpet Manza | Shrubs | 18" | 5' | | | | | Birds, Beneficials | | | | M | Yes |
| <i>Arctostaphylos 'Pacific Mist'</i> | | Shrubs | 2' | 10' | Evergreen | Sun | White | | Birds, Beneficials | | | L | | Yes |
| <i>Arctostaphylos 'Sentinel'</i> | Vine Hill Manzanita | Shrubs | 4' | 4' | Evergreen | Sun | Pink | Nov.-Jan | Beneficials | | | L | no | Yes |
| <i>Arctostaphylos edmundsii & varieties</i> | Bearberry | Shrubs | 10" | 30" | Evergreen | Sun to pt sha | White | Nov.-Jan | Birds, Beneficials | | | L | no | Yes |
| <i>Arctostaphylos hookeri 'Monterey Carpet'</i> | Monterey Carpet Manz | Shrubs | 12" | 6' | Evergreen | Sun to pt sha | White | | Birds, Beneficials | | | L | | Yes |
| <i>Arctostaphylos uva ursi 'San Bruno Mt.'</i> | Bearberry | Shrubs | 6" | 10' | Evergreen | Sun to pt sha | White | | Birds, Beneficials | | | L | | |

Master Plant Substitution List - Low Water Use Plants

| Botanical Name | Common Name | Category | Height | Spread | Evergreen or Deciduous | Exposure | Color | Bloom time | Habitat | Native | Edible | WUCOLS | Fire Safer | Deer Resistant |
|---|-------------------------|----------|--------|--------|------------------------|---------------|------------------|-----------------|-----------------|--------|--------|--------|------------|----------------|
| <i>Artemisia 'Powis Castle'</i> | Wormwood | Shrubs | 3' | 3' | Evergreen | Sun to shade | Silver foliage | | | | | L | Yes | Yes |
| <i>Baccharis pilularis 'Twin Peaks 2'</i> | Coyote brush | Shrubs | 3' | 6' | Evergreen | Sun | White | Oct-Jan | Beneficials | | | L | | Yes |
| <i>Ceanothus 'Joan Mirov'</i> | Yankee Point CA Lilac | Shrubs | 3' | 6' | Evergreen | Sun | Purple | Nov, Mar | Butterfly, Bird | Yes | | L | Yes | Yes |
| <i>Ceanothus 'Valley Violet'</i> | Ceanothus 'Dark Star' | Shrubs | 3' | 3' | Evergreen | Sun | Blue | Nov, Mar | Butterfly, Bird | Yes | | L | Yes | Yes |
| <i>Arctostaphylos 'Winterglow'</i> | Winterglow Manzanita | Shrubs | 3' | 3' | 3' x 3' | | | | | | | | M | Yes |
| <i>Ceanothus gloriosus 'carmel creeper'</i> | Carmel Creeper CA Lila | Shrubs | 3' | 8' | Evergreen | Sun | Blue | Year round | Butterfly, Bird | Yes | | L | Yes | |
| <i>Ceanothus gloriosus 'yankee point'</i> | Yankee Point CA Lilac | Shrubs | 3' | 8' | Evergreen | Sun to shade | Dark blue | Winter/Sprir | Butterfly, Bird | Yes | | L | Yes | |
| <i>Ceanothus hearstorum</i> | Ceanothus 'Blue Jeans' | Shrubs | 10" | 6' | Evergreen | Sun | White-blue | Nov, Mar | Butterfly, Bird | Yes | | L | Yes | Yes |
| <i>Cerostigma plumbaginiodes</i> | Dwarf Plumbago | Shrubs | 6" | 48" | Deciduous | Sun or Shade | Blue | | | | | L/M | | Yes |
| <i>Cerostigma griffithii</i> | Burmese Plumbago | Shrubs | 36" | 36" | Deciduous | Sun or Shade | Blue | | | | | L/M | | Yes |
| <i>Cistus skanbergii</i> | Rockrose | Shrubs | 3' | 3' | | | | | | | | | | Yes |
| <i>Cistus spp. & hybrids</i> | Rockrose | Shrubs | 4' | 4' | | | | | | | | | | Yes |
| <i>Comarostaphylos diversifolia</i> | Summer Holly | Shrubs | 8' | 8' | Evergreen | Sun-Pt Shade | Red berries | | Bird, Benefici | Yes | | VL | | Yes |
| <i>Convolvulus cneorum</i> | Bush Morning Glory | Shrubs | 3' | 3' | Evergreen | Sun | White | Spr., Fall | | Yes | | L | Yes | |
| <i>Corylus cornuta, Corylus ssp.</i> | Western Hazel | Shrubs | 12' | 8' | Deciduous | Pt. Shade | Foliage | Fall nuts | Bird Squirrel | Yes | Yes | L | | Yes |
| <i>Elaeagnus multiflora, E. ebbingii</i> | Goumi, Autumn Olive | Shrubs | 9' | 6' | Evergreen | Sun | Foliage | | | | Yes | L | | |
| <i>Elaeagnus x ebbingii</i> | Silverberry | Shrubs | 8' | 10' | Evergreen | Sun | Foliage | | | | | L | | Yes |
| <i>Frangula californica 'Leatherleaf'</i> | Coffeeberry | Shrubs | 5' | 6' | Evergreen | Sun or Shade | Foliage | Apr-May | Beneficials | Yes | | L/VL | | Yes |
| <i>Frangula californica 'Mound San Bruno'</i> | Coffeeberry | Shrubs | 5' | 5' | Evergreen | Sun or Shade | Foliage | Apr-May | Beneficials | Yes | | L/VL | | Yes |
| <i>Frangula californica 'Seaview Improved'</i> | Coffeeberry | Shrubs | 18" | 3' | Evergreen | Sun or Shade | Foliage | Apr-May | Beneficials | Yes | | L/VL | | Yes |
| <i>Garrya elliptical 'James Roof'</i> | Silk Tassel | Shrubs | 12' | 8' | Evergreen | Pt. Shade | Foliage | | Birds | Yes | | L | Yes | Yes |
| <i>Heteromeles arbutifolia</i> | Toyon | Shrubs | 10' | 8' | Evergreen | Sun - Pt Shad | Red berries | Jun-Aug | Birds! | Yes | | L | Yes | Yes |
| <i>Lavandula intermedia</i> | Lavandin | Shrubs | 18" | 30" | Evergreen | Sun | Lavender | | | | | L | | Yes |
| <i>Lavatera assurgentiflora</i> | Malva Rose | Shrubs | 10' | 5' | Deciduous | Sun- Pt. Shad | Magenta | Spring - Fall | | Yes | | L | Yes | |
| <i>Lavatera bicolor</i> | Bush Mallow | Shrubs | 10' | 10' | Deciduous | Sun- Pt. Shad | Purple | Fall | | | | L | | |
| <i>Leonotis Leonorus</i> | Lion's Tail | Shrubs | 6' | 6' | Evergreen | Sun | Orange | Spring/Fall | | No | | L | Yes | Yes |
| <i>Mahonia repens</i> | Creeping Mahonia | Shrubs | 12" | 3' | Evergreen | Sun- Pt. Shad | Yellow | Spring - Summer | | Yes | | L | Yes | Yes |
| <i>Mimulus aurantiacus</i> | Sticky Monkeyflower | Shrubs | 20' | 20' | Evergreen | Sun | Purple | | | | | VL | | |
| <i>Monardella villosa 'Russian River'</i> | Coyote Mint | Shrubs | 18" | 3' | Evergreen | Sun | Purple | Apr-May | Butterfly, Ben | yes | | VL | Yes | Yes |
| <i>Olea europea 'Pettite Olive'</i> | Dward Olive | Shrubs | 6' | 6' | Evergreen | Sun-Lt Shade | Foliage | | | | | L | Yes | Yes |
| <i>Phlomis fruticosa</i> | Jerusalem Sage | Shrubs | 3' | 5' | Evergreen | Sun | Yellow | | | | | L | | Yes |
| <i>Physocarpus capitatus 'Tilden Park'</i> | Ninebark | Shrubs | 3' | 6' | Deciduous | Sun-Pt Sh | White | May-June | Birds | | | L | | |
| <i>Pittosporum tobira & cvs</i> | Mock Orange | Shrubs | 15' | 12' | Evergreen | Sun-Pt Sh | Foliage | | | | | L | Yes | |
| <i>Prunus lyonii</i> | Catalina Cherry | Shrubs | 8' | 8' | Evergreen | Sun-Pt Sh | White | | | Yes | | L | Yes | |
| <i>Punica granatum</i> | Pomegranate | Shrubs | 12' | 12' | Deciduous | Sun | White | | | | Yes | L | Yes | Yes |
| <i>Rhus integrifolia</i> | Lemonade Berry | Shrubs | 6' | 8' | Evergreen | Sun | Foliage | | | Yes | | L | Yes | Yes |
| <i>Ribes aureum gracillimum</i> | Golden Currant | Shrubs | 6' | 8' | Deciduous | Sun-Pt Shade | Yellow | apr-aug | | | | L/M | | |
| <i>Ribes divaricatum</i> | Spreading Gooseberry | Shrubs | 3' | 4' | Deciduous | Sun-Pt Shade | White | | | Yes | Yes | L | | |
| <i>Ribes malviceum 'Dancing Tassels' & c1</i> | Chaparral Gooseberry | Shrubs | 6' | 4' | Deciduous | Sun-Pt Shade | White | jan-Mar | | Yes | | VL | | Yes |
| <i>Ribes sanguineum & cvs</i> | Fuschia Flowering Curr | Shrubs | 6' | 4' | Deciduous | Pt Shade | Red,Pink,White | jan-Mar | | Yes | | L | Yes | Yes |
| <i>Ribes sp. (edible)</i> | Currant | Shrubs | 3' | 3' | Deciduous | Sun-Pt Shade | White | | | | Yes | L | | Yes |
| <i>Ribes sp. (edible)</i> | Gooseberry | Shrubs | 3' | 4' | Deciduous | Sun-Pt Shade | White | | | | yes | L | | Yes |
| <i>Rosa rugosa</i> | Rugosa Rose | Shrubs | 4' | 6' | Deciduous | Sun | White, Pink, Red | | | | | L | | Yes |
| <i>Rosmarinus prostratus</i> | Prostrate Rosemary | Shrubs | 3' | 4' | Evergreen | Sun | Blue | | | | Yes | L | Yes | Yes |
| <i>Rubus</i> | Blackberry (Thornless) | Shrubs | 5' | 5' | Deciduous | Sun | White | | | | | ? | | |
| <i>Rubus parviflorus</i> | Thimbleberry | Shrubs | 6' | 6' | Deciduous | Pt Shade - Sh | White | | | | | L | | |
| <i>Rubus ursinus x R. idaeus</i> | Boysenberry | Shrubs | 6' | 6' | Deciduous | Sun | White | | | | | ? | | |
| <i>Salvia 'Dara's Choice'</i> | Dara's Choice Hybrid Si | Shrubs | 16' | 4' | Evergreen | Sun | Lavender | | | | | | | Yes |
| <i>Salvia 'bees bliss'</i> | Bees Bliss Sage | Shrubs | 1-2' | 4' | Evergreen | Sun | Lavender blue | Spring | | Yes | | L | Yes | Yes |
| <i>Salvia apiana</i> | White Sage | Shrubs | 3' | 3' | Evergreen | Sun | White | | | | | VL | | Yes |
| <i>Salvia clevelandii 'Winifred Gilman'</i> | Cleveland Sage | Shrubs | 3' | 3' | Evergreen | Sun-Pt Shade | Blue-Purple | | | | | L | | Yes |
| <i>Salvia clevelandii 'Alan Chicking'</i> | Sage | Shrubs | 3' | 3' | Evergreen | Sun | Lavender | | | | | L | Yes | Yes |
| <i>Salvia gregii & hybrids</i> | Autumn Sage | Shrubs | 3' | 3' | Evergreen | Sun | Red-Yellow | | | | | VARIES | | Yes |

Master Plant Substitution List - Low Water Use Plants

| Botanical Name | Common Name | Category | Height | Spread | Evergreen or Deciduous | Exposure | Color | Bloom time | Habitat | Native | Edible | WUCOLS | Fire Safer | Deer Resistant |
|---|----------------------------|--------------------------|--------|--------|------------------------|---------------|-----------------|-----------------|-----------------|--------|--------|--------|------------|----------------|
| <i>Salvia leucantha</i> | Purple Sage | Shrubs | 4' | 6' | Evergreen | Sun | Purple | | | | | VARIES | | Yes |
| <i>Salvia microphylla</i> & hybrids | Small Leafed Sage | Shrubs | 2' | 3' | Evergreen | Sun | Purple-Magenta | | | | | VARIES | | Yes |
| <i>Salvia sonomensis</i> | Sonoma Sage | Shrubs | 18" | 4' | Evergreen | Sun | Purple/blue | | | | | VARIES | | Yes |
| <i>Santolina chamaecyparissus 'nana'</i> | Dwarf Lavender Cottor | Shrubs | 18" | 3' | Evergreen | Sun | Yellow | Summer | | | | L | Yes | |
| <i>Santolina virens</i> | Green Lavender Cottor | Shrubs | 18" | 3' | Evergreen | Sun | Yellow | Summer | | | | L | Yes | |
| <i>Simmondsia chinensis</i> | Jojoba | Shrubs | 5' | 5' | Evergreen | Sun | Foliage | | | So Cal | Yes | VL | Yes | |
| <i>Solanum umbellifolium</i> | Nightshade, Blue Watc | Shrubs | 2' | 4' | Semi Decid | Sun- Lt Shade | Purple | Spring - Summer | | Yes | | L | | Yes |
| <i>Solanum xanthii</i> | Purple nightshade | Shrubs | 1-3' | 4' | Semi Decid | Sun- Lt Shade | Purple | | | | | L | Yes | Yes |
| <i>Sollya heterophylla</i> | Australian Bluebells | Shrubs | 2' | 3' | Evergreen | Sun- Lt Shade | Blue | Summer | | | | L | | Yes |
| <i>Sphaeralcea ambigua</i> | Desert Mallow | Shrubs | 3' | 3' | | | | | | | | | | Yes |
| <i>Symphoricarpos albus 'San Bruno Mt.'</i> | Snowberry | Shrubs | 4' | 4' | Deciduous | Pt Shade | White | Fall Berries | | | | L | | |
| <i>Symphoricarpos mollis</i> | Creeping Snowberry | Shrubs | 2' | 4' | Deciduous | Pt Shade | White | Fall Berries | | | | L | | Yes |
| <i>Teucrium fruticosum</i> | Germander | Shrubs | 24" | 24" | Evergreen | Sun | Blue | | | | | L | | Yes |
| <i>Yucca spp.</i> | Yucca | Shrubs | 5' | 4' | Evergreen | Sun | | | | | | L | Yes | Yes |
| <i>Zauschneria californica</i> | See Epilobium calif. | Shrubs | 2' | 3' | | | | | | | | | | Yes |
| VINES | | | | | | | | | | | | | | |
| <i>Aristolochia californica</i> | Dutchman's Pipevine | Vines | 8' | 8' | Evergreen | Sun | Reddish | may-jun | | | | L | | Yes |
| <i>Clematis lasiantha</i> | Pipestem clematis | Vines | 12' | 12' | Deciduous | Sun-Pt Shade | Cream | mar-aug | | | | L | | Yes |
| <i>Ficus pumila</i> | Creeping Fig | Vines | 25' | 25' | Deciduous | Sun-Pt Shade | Foliage | | | | | L | | Yes |
| <i>Rosa banksiae, Rosa ssp.</i> | Lady Banks Rose, Climt | Vines | 12' | 12' | Deciduous | Sun | White, Yellow | Spring | | | | L | | |
| <i>Rosa californica 'First Dawn'</i> | Calif. Wild Rose selection | | 4' | 5' | Deciduous | Sun | Pink | Spring | | | | | | |
| <i>Rosa 'Cecil Brunner'</i> | Cecil Brunner Rose | | 12' | 12' | Deciduous | Sun | Pink | Spring | | | | | | |
| <i>Vitis californica 'Roger's Red'</i> | Calif. Wild Grape | Vines | 15' | 8' | Deciduous | Sun / Pt Shad | Red foliage | Fall | | | | L TYP. | | |
| <i>Vitis vinifera.</i> | Wine Grape | Vines | 8' | 8' | Deciduous | Sun | Yellow foliage | Fall | | | Yes | L | | |
| PERENNIALS/BULBS/SUCCULENTS | | | | | | | | | | | | | | |
| <i>Achillea filipendula</i> | Fernleaf Yarrow | Perennials/Bulbs/Annuals | 36" | 36" | | | | | | | | | | |
| <i>Achillea 'Fireland'</i> | Hybrid Yarrow | Perennials/Bulbs/Annuals | 36" | 36" | Evergreen | Sun | Red | Spring | | No | | L | Yes | |
| <i>Achillea millefolium 'Calistoga'</i> | Native CA Yarrow | Perennials/Bulbs/Annuals | 36" | 36" | Evergreen | Sun | White | | Bees, butterfli | Yes | Yes | L | Yes | |
| <i>Achillea tomentosa</i> | Woolly Yarrow | Perennials/Bulbs/Annuals | 24" | 24" | Evergreen | Sun | Yellow | | | | | L | Yes | |
| <i>Acmispon(Lotus) scoparius</i> | Deerweed | Perennials/Bulbs/Annuals | 18" | 36" | Evergreen | Sun | Yellow | | | | | VL | | |
| <i>Agastache foeniculum</i> | Anise Hyssop | Perennials/Bulbs/Annuals | 24" | 36" | Deciduous | Sun | Purple | | | | | ? | | |
| <i>Allium tuberosum</i> | Garlic Chives | Perennials/Bulbs/Annuals | 8" | 12" | Deciduous | Sun | Pink | | | Yes | | ? | | |
| <i>Allium unifolium 'W.R.'</i> | Pink Meadow Onion | Perennials/Bulbs/Annuals | 10" | 10" | Deciduous | Sun | Pink | | | Yes | Yes | VL | | |
| <i>Angelica tomentosum</i> | Foothill Angelica | Perennials/Bulbs/Annuals | 24" | 36" | Deciduous | Sun | White | | | Yes | | L | | Yes |
| <i>Aquilegia formosa</i> | Columbine | Perennials/Bulbs/Annuals | 18" | 16" | Deciduous | Par shade | Red/Yellow | | | Yes | Yes | L | | Yes |
| <i>Artemisia dracunculus</i> | Tarragon | Perennials/Bulbs/Annuals | 2' | 1' | Deciduous | Sun | Yellow/White | | | | | VL | | Yes |
| <i>Asclepias fascicularis</i> | Narrow Milkweed | Perennials/Bulbs/Annuals | 2' | 2' | Deciduous | Sun | White | jun-sep | Monarchs | Yes | | L | | |
| <i>Asclepias eriocarpa</i> | Indian Milkweed | Perennials/Bulbs/Annuals | 3' | 3' | Deciduous | Sun | Pinkish White | jun-sep | Monarchs | Yes | | L | | |
| <i>Asclepias speciosa</i> | Showy Milkweed | Perennials/Bulbs/Annuals | 4' | 3' | Deciduous | Sun | White | jun-sep | Monarchs | Yes | | L | | |
| <i>Aster chilensis 'Purple Haze' - See Symphotrichoum</i> | | Perennials/Bulbs/Annuals | 36" | 36" | | | Purple | | | Yes | | L | | |
| <i>Calandrinia spectabilis</i> | | Succulent | 24" | 36" | | | | | | | | L | | |
| <i>Centaurea cineraria</i> | Dusty Miller | Perennials/Bulbs/Annuals | 30" | 30" | Evergreen | Sun | Foliage | | | | | L | Yes | Yes |
| <i>Clinopodium douglasii</i> | Yerba Buena | Perennials/Bulbs/Annuals | 18" | 3' | Evergreen | Sun-Pt Shade | White | | | Yes | Yes | L | | Yes |
| <i>Correa 'carmine bells'</i> | Australian Fuchsia | Perennials/Bulbs/Annuals | 2' | 5' | Evergreen | Sun-Pt Shade | Pink or White | Nov-April | | | | L | Yes | Yes |
| <i>Cynara cardunculus var. scolymus</i> | Artichoke | Perennials/Bulbs/Annuals | 4' | 4' | Deciduous | Sun | Foliage | | | | | ? | | Yes |
| <i>Dietes bicolor</i> | African Iris | Perennials/Bulbs/Annuals | 4' | 4' | Evergreen | Sun | White/Blue | | | | | L | Yes | Yes |
| <i>Dietes vegeta</i> | Fortnight Lily | Perennials/Bulbs/Annuals | 3' | 3' | Evergreen | Sun | White/Yellow | | | | | L | Yes | Yes |
| <i>Dudleya brittonii</i> | Giant Chalk Dudleya | Succulent | 18" | 18" | Evergreen | Sun | Foliage | Bluish \ Summer | Hummingbird | Baja | No | | Yes | Yes |
| <i>Dudleya cymosa</i> | Canyon Live-forever | Succulent | 8" | 8" | Evergreen | Pt. Shade | Foliage, Yellow | Summer | Hummingbird | Yes | | | | Yes |
| <i>Dudleya edulis</i> | Mission Lettuce | Succulent | 12" | 12" | Evergreen | Pt. Shade | Foliage, Yellow | Summer | | Yes | Yes | | | Yes |

Master Plant Substitution List - Low Water Use Plants

| Botanical Name | Common Name | Category | Height | Spread | Evergreen or Deciduous | Exposure | Color | Bloom time | Habitat | Native | Edible | WUCOLS | Fire Safer | Deer Resistant |
|---|-------------------------|--------------------------|--------|--------|------------------------|---------------|----------------------|-------------|----------------|--------|--------|--------|------------|----------------|
| <i>Dudleya farinosa</i> | Bluff Lettuce | Succulent | 8" | 8" | Semi Decid. | Pt. Shade | Foliage Red/Ye | Summer | | Yes | | | | Yes |
| <i>Echeveria elegans</i> | Elegant Hens and Chick | Succulent | 8" | 12" | Evergreen | Pt. Shade | Foliage, Rosy | Summer | Hummingbird | | No | | | Yes |
| <i>Echeveria imbricata</i> | Hens and Chicks | Succulent | 12" | 24" | Evergreen | Pt. Shade | Foliage Rosy | Summer | | | | | | Yes |
| <i>Echeveria subrigida</i> | Hens and Chicks | Succulent | 12" | 8" | Evergreen | Pt. Shade | Foliage Rosy | Summer | | | | | | Yes |
| <i>Epilobium canum 'Brilliant Smith'</i> | Calif. Fuschia | Perennials/Bulbs/Annuals | 2' | 4' | Evergreen | Sun | Scarlet | | | Yes | | L | | Yes |
| <i>Epilobium canum 'Marin Pink'</i> | Calif. Fuschia | Perennials/Bulbs/Annuals | 2' | 4' | Evergreen | Sun | Pink | | | Yes | | L | | Yes |
| <i>Epilobium canum 'Orange Carpet'</i> | Calif. Fuschia | Perennials/Bulbs/Annuals | 2' | 4' | Evergreen | Sun | Orange/Scarlet | | | Yes | | L | | Yes |
| <i>Epilobium septentrionale 'Select Mattok'</i> | Humboldt County fuchs | Perennials/Bulbs/Annuals | 1' | 3' | Evergreen | Sun | Scarlet | | | Yes | | L | | Yes |
| <i>Erigeron 'W.R.'</i> | Beach Daisy | Perennials/Bulbs/Annuals | 18" | 3' | Evergreen | Pt. Shade | Purple or White | | | | | L | | Yes |
| <i>Erigeron karwinskaianus</i> | Santa Barbara Daisy | Perennials/Bulbs/Annuals | 24" | 3' | Evergreen | Sun | White w/ Purple/Blue | | | | | L | Yes | Yes |
| <i>Eriogonum nudum 'Ella Nelson's Yellow'</i> | Foothill Buckwheat | Perennials/Bulbs/Annuals | 18" | 18" | Evergreen | Sun | Yellow | | | Yes | | L | | Yes |
| <i>Eriogonum grande rubescens</i> | Red Coastal Buckwheat | Perennials/Bulbs/Annuals | 18" | 18" | Evergreen | Sun | Red | | | Yes | | L | | Yes |
| <i>Eriogonum umbellatum</i> | Shasta Buckwheat | Perennials/Bulbs/Annuals | 18" | 18" | Evergreen | Sun | Yellow | | | Yes | | L | | Yes |
| <i>Eriophyllum lanatum 'Siskiyou'</i> | Oregon Sunshine/ Lizar | Perennials/Bulbs/Annuals | 12" | 3' | Evergreen | Sun | Yellow | | | Yes | | L | | Yes |
| <i>Helianthemum nummularium</i> | Sunrose | Perennials/Bulbs/Annuals | 8" | 36" | | | | | | | | L | | Yes |
| <i>Hesperaloe</i> | Red Yucca | Perennials/Bulbs/Annuals | 3' | 2' | Evergreen | Sun | Red | | | | | L | Yes | Yes |
| <i>Iris 'Pacific Coast Hybrids'</i> | Pacific Coast Iris | Perennials/Bulbs/Annuals | 16" | 16" | Evergreen | Pt Shade | Many | | | Yes | | L | Yes | Yes |
| <i>Iris douglasiana</i> | Douglas Iris | Perennials/Bulbs/Annuals | 16" | 16" | Evergreen | Pt Shade | Blue/Purple/White | | | Yes | | L | Yes | Yes |
| <i>Iris macrosiphon</i> | Long Tube Iris | Perennials/Bulbs/Annuals | 14" | 16" | Evergreen | Pt Shade | White/Blue | | | Yes | | L | | Yes |
| <i>Kniphofia</i> | Red Hot Poker | Perennials/Bulbs/Annuals | 3' | 3' | Evergreen | Sun | Red, Or, Yellow | | | | | L | Yes | |
| <i>Lantana montevidensis</i> | Lantana montevidensis | Perennials/Bulbs/Annuals | 3' | 4' | Evergreen | Sun | Many | | | | | L | Yes | Yes |
| <i>Lavandula dentata var. candicans</i> | French Lavender | Perennials/Bulbs/Annuals | 24" | 30" | Evergreen | Sun | Lavender | | | | | L | Yes | Yes |
| <i>Limonium perezii</i> | Sea Lavender | Perennials/Bulbs/Annuals | 18" | 24" | Evergreen | Sun | Purple | | | | | L | Yes | Yes |
| <i>Lessingia filaginifolia</i> | Beach Aster | Perennials/Bulbs/Annuals | 8" | 6' | Evergreen | Sun | Purple/Pink/Wh | | | Yes | | L | | Yes |
| <i>Lupinus albifrons var collinus</i> | Dwarf Arroyo Lupine | Perennials/Bulbs/Annuals | 18" | 12" | Deciduous | Sun | Purple | | | Yes | | VL | | Yes |
| <i>Lupinus sericatus</i> | Cobb Mt. Lupine | Perennials/Bulbs/Annuals | 12" | 12" | Deciduous | Sun | Purple | | | Yes | | VL | | |
| <i>Nepeta x faassenii</i> | Faassenii's Catmint | Perennials/Bulbs/Annuals | 30" | 30" | Evergreen | Sun | Blue | | | | | L | | Yes |
| <i>Nepeta cataria</i> | Catnip | Perennials/Bulbs/Annuals | 36" | 36" | Evergreen | Sun | Blue | | | | | L | | Yes |
| <i>Nolina spp.</i> | Nolina | Perennials/Bulbs/Annuals | 3' | 6' | Evergreen | Sun | Foliage | | | | | L | | |
| <i>Osteospermum fruticosum</i> | Trailing African Daisy | Perennials/Bulbs/Annuals | 24" | 36" | Evergreen | Sun | White/Purple | | | | | L | Yes | Yes |
| <i>Pelargonium x hortorum</i> | Garden Geraniums | Perennials/Bulbs/Annuals | 36" | 36" | | | | | | | | L | | Yes |
| <i>Penstemon heterophyllus 'Margarita BC'</i> | Foothill Penstemon | Perennials/Bulbs/Annuals | 18" | 18" | Evergreen | Sun | Blue | | | Yes | | VL | Yes | |
| <i>Penstemon heterophyllus 'Lodega Strain'</i> | Foothill Penstemon | Perennials/Bulbs/Annuals | 18" | 18" | Evergreen | Sun | Blue | | | Yes | | L | | |
| <i>Penstemon heterophyllus 'Blue Springs'</i> | Foothill Penstemon | Perennials/Bulbs/Annuals | 18" | 18" | Evergreen | Sun | Blue | | | Yes | | L | | |
| <i>Petroselinum crispum</i> | Parsley | Perennials/Bulbs/Annuals | 16" | 16" | Deciduous | Sun-Pt Sh | NA | | | | | ? | | Yes |
| <i>Ranunculus calif.</i> | CA Buttercup | Perennials/Bulbs/Annuals | 18" | 18" | Deciduous | Sun | Yellow | | | Yes | | VL | | Yes |
| <i>Salvia officinalis</i> | Garden Sage | Perennials/Bulbs/Annuals | 18" | 3' | Evergreen | Sun | Lavender | | | | | L | | Yes |
| <i>Sisyrinchium bellum</i> | Blue Eyed Grass | Perennials/Bulbs/Annuals | 16" | 16" | Evergreen | Sun | yellow | mar-aug | | Yes | | VL | Yes | Yes |
| <i>Stachys byzantine</i> | Lamb's Ear | Perennials/Bulbs/Annuals | 16" | 30" | Evergreen | Sun | Purple-White | | | | | L | Yes | Yes |
| <i>Symphotrichum chilensis 'Purple Haze'</i> | CA Aster | Perennials/Bulbs/Annuals | 3' | 3+' | Deciduous | Sun- Lt Shade | Purple | | | Yes | | L | | Yes |
| <i>Teucrium costoni</i> | Majorcan Teucrium | Perennials/Bulbs/Annuals | 2' | 3' | Evergreen | Sun | Lavender | spring/fall | | No | | VL | | |
| <i>Thymus praecox arcticus</i> | Mother of Thyme | Groundcover | 8" | 24" | Evergreen | Sun | Purple-Magenta | | | | | L | Yes | |
| <i>Trichostema 'Midnight Magic'</i> | Woolly Blue Curls | Perennials/Bulbs/Annuals | 3' | 3' | Evergreen | Sun | Foliage | Summer | | Yes | | VL | | Yes |
| <i>Verbena bonariensis patagonica</i> | Tall Verbena | Perennials/Bulbs/Annuals | 48" | 30" | Deciduous | Sun / Pt Shad | Lavender | Spring | Butterflies | | | VL | Yes | Yes |
| <i>Wyethia angustifolia, W. glabra</i> | Mules Ears | Perennials/Bulbs/Annuals | 3' | 3' | Deciduous | Sun | Foliage | Summer | Bees | Yes | | L | | |
| <i>Coprosma kirkii</i> | Creeping Coprosma | Groundcover | 18" | 6' | Evergreen | Sun-Pt Shade | Foliage | | | | | L | Yes | Yes |
| <i>Sedum Autumn Joy</i> | Stone Crop | Succulent | 24" | 24" | Evergreen | Sun | Rusty Red | Summer | Bee, Butterfly | | | L | | |
| <i>Sedum divergens</i> | Pacific Stone Crop | Succulent | 3" | 18" | Evergreen | Sun-Pt Shade | Yellow | Summer | Bee, Butterfly | Yes | | | | Yes |
| <i>Sedum hispanicum</i> | Spanish Stone Crop | Succulent | 2" | 8" | Evergreen | Sun-Pt Shade | Foliage | Summer | Bee, Butterfly | | | | | Yes |
| <i>Sedum spathulifolium 'Purpureum'</i> | Purple Pacific Stone Cr | Succulent | 4" | 10" | Evergreen | Pt. Shade | Foliage | Summer | Bee, Butterfly | Yes | | | | Yes |
| <i>Sedum spurium cvs</i> | Stoncrop | Succulent | 6" | 8" | Evergreen | Pt. Shade | Foliage | Summer | Butterfly | | | | | Yes |
| <i>Sedum spectabile 'Brilliant'</i> | Stoncrop | Succulent | 24" | 24" | Evergreen | Sun | Purple-White | | Bee, Butterfly | | | L | Yes | Yes |
| <i>Teucrium chamaedrys</i> | Germander | Subshrub | 3' | 3' | Evergreen | Sun | Purple-Magenta | | | | | L | | Yes |

Master Plant Substitution List - Low Water Use Plants

| Botanical Name | Common Name | Category | Height | Spread | Evergreen or Deciduous | Exposure | Color | Bloom time | Habitat | Native | Edible | WUCOLS | Fire Safer | Deer Resistant |
|---|----------------------|--------------------------------|--------|--------|------------------------|---------------|--------------|------------|---------|--------|--------|--------|------------|----------------|
| <i>Thymus vars</i> | Thyme varieties | Groundcover | 1-2" | 4-8" | Evergreen | Sun | White | | | | Yes | L | Yes | Yes |
| | | | | | | | | | | | | L | | |
| | | | | | | | | | | | | L | | |
| GRASSES/SEDGES/RUSHES | | | | | | | | | | | | | | |
| <i>Bouteloua gracilis 'Blonde Ambition'</i> | Side Oats Gramma | Grasses/Sedges/Rushes | 18" | 18" | Evergreen | | Foliage | | | | | L | | Yes |
| <i>Calamagrostis foliosa</i> | Cape Mendocino Reed | Grasses/Sedges/Rushes | 18" | 18" | Evergreen | Sun to pt sha | Foliage | | | Yes | | L | | Yes |
| <i>Carex densa</i> | Dense Sedge | Grasses/Sedges/Rushes | 1' | 1' | Evergreen | Sun to pt sha | Foliage | | | Yes | | M/L | Yes | Yes |
| <i>Carex praegracilis, C. pansa</i> | Slender Field Sedge | Sedges/Turf Alt. | 18" | 18" | Evergreen | | Foliage | | | Yes | | L | Yes | Yes |
| <i>Carex tumulicola</i> | Berkeley Sedge | Grasses/Sedges/Rushes | 18" | 18" | Evergreen | Sun to pt sha | Foliage | | | Yes | | L | Yes | Yes |
| <i>Deschampsia caespitosa</i> | Slender Hair Grass | Grasses/Sedges/Rushes | 18" | 18" | Evergreen | Sun-Pt Shade | Foliage | | | Yes | | L | Yes | Yes |
| <i>Festuca californica</i> | California Fescue | Grasses/Sedges/Rushes | 24" | 12" | Evergreen | Pt. Shade | Foliage | | | Yes | | L | | Yes |
| <i>Festuca idahoensis</i> | Idaho Fescue | Grasses/Sedges/Rushes | 16" | 16" | Evergreen | Sun-Pt Shade | Foliage | | | Yes | | VL | | Yes |
| <i>Festuca rubra</i> | Creeping Red Fescue | Grasses/Turf Alt. | 16" | 30" | Evergreen | Sun-Pt Shade | Foliage | | | Yes | | L | Yes | Yes |
| <i>Hordeum brachyanthemum</i> | Meadow Barley | Grasses/Sedges/Rushes | 18" | 18" | Evergreen | | | | | Yes | | L | | Yes |
| <i>Juncus patens</i> | Blue Rush | Grasses/Sedges/Rushes | 2' | 2' | Evergreen | Sun - Pt Shad | Foliage | | | Yes | | M/L | Yes | Yes |
| <i>Muhlenbergia dubia</i> | Pine Muhly Grass | Grasses/Sedges/Rushes | 2' | 2' | Evergreen | Sun | Foliage | | | Yes | | L | | Yes |
| <i>Muhlenbergia rigens</i> | Deer Grass | Grasses/Sedges/Rushes | 3' | 3' | Evergreen | Sun | Foliage | | | Yes | | L | | Yes |
| <i>Sporobolus airoides</i> | Alkali Sacaton | Grasses/Sedges/Rushes | 30" | 30" | Evergreen | Sun | Foliage | | | Yes | | L | Yes | Yes |
| <i>Stipa cernua</i> | Nodding needle grass | Grasses/Sedges/Rushes | 24" | 24" | 0.1m - 0.5m | Sun | Foliage | | | Yes | | VL | | Yes |
| | | | | | | | | | | | | L | | |
| NATIVE WILDFLOWERS | | | | | | | | | | | | | | |
| | | | | | | | | | | | | L | | |
| <i>Clarkia amoena whitneyi</i> | Farewell to Spring | Annual & Perennial Wildflowers | 36" | 36" | | Sun-Pt Shade | Pink & White | | | Yes | | VL | | Yes |
| <i>Clarkia rubiconda ssp. Bladei</i> | Ruby Clarkia | Annual & Perennial Wildflowers | 30" | 30" | | Sun-Pt Shade | Reddish pink | | | Yes | | VL | | Yes |
| <i>Eschscholzia californica</i> | CA Poppies | Annual & Perennial Wildflowers | 16" | 16" | Semi Decid | Sun | Orange | feb- sep | | Yes | | VL | | |
| <i>Gilia menziesii</i> | Baby Blue Eyes | Annual & Perennial Wildflowers | 8" | 16" | | Pt. Shade | Blue | | | Yes | | VL | | |
| <i>Gilia tricolor</i> | Bird's Eye Gilia | Annual & Perennial Wildflowers | 8" | 16" | | Sun-Pt Shade | Purple/White | | | Yes | | VL | | |
| <i>Platyglossa</i> | Tidy Tips | Annual & Perennial Wildflowers | 12" | 12" | | Sun | Yellow/White | | | Yes | | VL | | |