

PLANTING PLAN for Woodland Water-Wise Mow Strips

CALIFORNIA NATIVES



A DROUGHT TOLERANT LAWN ALTERNATIVE for creating an attractive urban habitat strip with plants native to California

Before you start: Completely remove turf grass, taking care not to damage tree roots. Work compost into the soil if needed. The soil surface should be evenly graded and free of large clods.

Ready to plant: Lay out plants according to the planting layout below. Dig the holes twice as wide and as deep as the pots and backfill the hole making sure the base of the plant's stems or trunk is level with the ground. Tamp the soil around the plants and water in thoroughly.

Install the drip irrigation: Lay out tubing and staple down. Add 1 emitter for each 1-gallon plant and 2 emitters for 5-gallon plants. Existing trees may benefit from 3 or more emitters around the drip line of the tree, or none at all depending on the type of tree and how well established it is. Add emitters, if necessary, as plants grow. A separate irrigation valve is recommended for the mow strip. Drip systems require a pressure regulator. If necessary, to make changes to existing irrigation, consult with a landscape contractor licensed by the State of California.

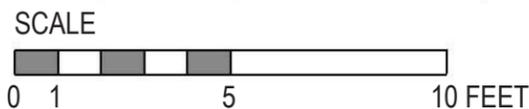
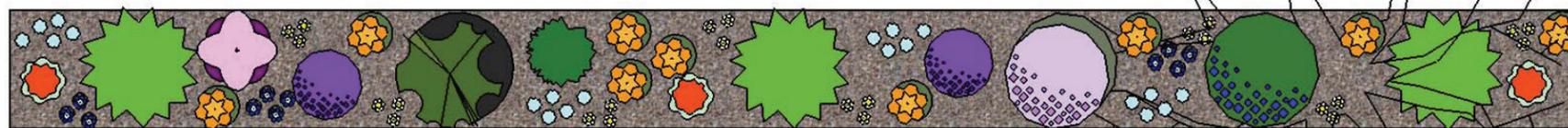
Mulch: Add a 1-to2-inch-thick layer of fine mulch.

Program irrigation schedule: For 1-GPH (gallon per hour) drip emitters: YEAR ONE: Water once a week for 1 hour. YEAR TWO: Water once every two weeks for 1 hour. YEAR THREE: Water once or twice a month for 1 hour. Adjust as needed. Actual plant water need will vary. This schedule is a general recommendation. Modify frequency and run time, as needed, for optimal plant health.

Wildflower Seeds: In fall, sow seeds of native wildflowers throughout the mow strip either as a mix or in sweeps of different varieties.

PLANTING LAYOUT

40 x 3 foot design is based on a typical mow strip, but may be adapted to fit your space.



Existing tree, if applicable →

City of Woodland

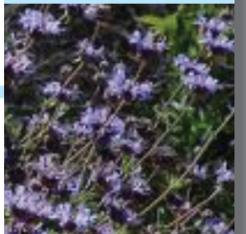


Plan prepared by:



See **Master Plant List for Woodland Water-Wise Mow Strips** for height and width, sun requirement, and other useful plant characteristics.
For more information on water-wise landscaping, please visit:
www.cityofwoodland.org/waterconservation

-  x 1 **Red Buckwheat-** *Eriogonum grande rubescens* N
 -  x 1 **Valley Violet Blueblossom-** *Ceanothus maritimus* 'Valley Violet' N
 -  x 1 **Compact Oregon Grape-** *Mahonia aquifolium* 'Compacta' N
 -  x 2 **Foothill Penstemon-** *Penstemon heterophyllus* N
 -  x 3 **California Fuchsia-** *Epilobium canum* N
 -  x 1 **Winifred Gilman Sage-** *Salvia clevelandii* 'Winifred Gilman' N
 -  x 1 **Yarrow-** *Achillea millefolium* N
 -  **California Wildflowers** N- California poppy- *Eschscholzia californica*, Baby blue eyes- *Nemophila menziesii*, Goldfields-*Lasthenia californica*, Lupine- *Lupinus bicolor*
 -  x 3 **Deergrass-** *Muhlenbergia rigens* N
- N = California native



'Winifred Gilman' Sage



Compact Oregon Grape



California Fuchsia



Deergrass



Valley Violet Blueblossom



California Wildflowers