

# WATER-SAVING *Design Features*



Special thanks to The Toro Company

## CORONET WATERSMART CONSERVATION GARDEN

15252 Oakcliff, City of Westminster

*A non-profit project in celebration of the City of Westminster's achievement as a winner of the Wyland National Mayor's Challenge for Water Conservation!*

### 1 *Turf Removal*

5,011 square feet of thirsty grass was removed from Coronet Park. This action alone saves **235,517 gallons** of water annually! Program **rebates start at \$3 per square foot** of turf removed and replaced with water-efficient landscaping methods, plants, and irrigation.

### 2 *California Native Plants*

There are **20 species** of native plants and trees in the conservation garden. Once established, these natives need very little water or maintenance and provide a healthy habitat for beneficial pollinators.

### 3 *Sprinkler Nozzles*

Rotating sprinkler nozzles water more slowly and evenly, allowing water to percolate into the soil, reducing runoff and erosion. **Rebates start at \$2 each** with a minimum of 15 nozzles.

### 4 *Drip Irrigation*

Drip irrigation delivers water to the plant's root zone, right where it needs it. This technique saves water and prevents disease by minimizing water contact with the leaves. **Rebates start at \$.50 per square foot** of area converted.

### 5 *Smart Sprinkler Timer*

Timers prevent overwatering by adjusting your irrigation schedule based on current weather conditions. **Rebates start at \$180** for properties less than one acre.



LEARN MORE AND APPLY FOR REBATES AT [MWD0C.COM/REBATES!](http://MWD0C.COM/REBATES!)



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## *Permeable Pavers*

Pacific Interlock Pavers provided the HydroFlo Pavers used in the garden. With up to 100% surface permeability, these pavers reduce water waste by slowly releasing water into the ground, promoting groundwater recharge and reducing harmful runoff.

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## *Stormwater Swale*

A swale is a long, gently sloping, landscaped depression that moves, collects, and cleans stormwater, preventing pollution and harmful runoff from entering storm drains.

8

## *Rain Garden*

Rain gardens capture runoff and allow collected water to sit and soak back into the earth. Because of the added moisture, plants surrounding a rain garden need less additional water to thrive.

9

## *Dry Riverbed and Boulders*

Outdoor natural landforms like the dry riverbed and boulders featured in the Coronet garden pacify water flows that cause erosion and runoff, allowing water to soak into the ground where it can be used by surrounding plants and stored.

10

## *Mulch*

Mulch, like wood chips, crushed gravel, and small stones, reduces water evaporation, minimizing water needs. As the mulch decomposes, it feeds soil biology, creating living soil for stronger, healthier plants.

*Special thanks for support from Aaron's Natural Landscaping, Saddleback Pavers, David Volz Design, Pacific Interlock Pavers, Brightview Landscape Services, QCP Concrete, Zoom Recreation, Sepulveda Building Materials, Metropolitan Water District of Southern California, and KCAL/CBS.*

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