## WATER-USE EFFICIENCY



DEVELOPMENT AND IMPLEMENTATION OF WATER SAVING PROGRAMS FOR RESIDENTIAL AND COMMERCIAL CUSTOMERS

## 18.5 BILLION GALLONS SAVED EACH YEAR

MWDOC's award-winning Water Use Efficiency programs target and benefit all water users.

Programs include educational classes, performance reporting, water use surveys, and consumer incentives for water-efficient devices.

Through the development, implementation, and evaluation of these programs, Orange County saves more than 18 billion gallons of water each year.



**RESEARCH** MWDOC participates in various research projects that include water loss management assessments, plumbing fixture saturation studies, residential runoff evaluations, and surface soil texture maps.

### LEAK DETECTION PROGRAM

#### **IDENTIFYING ONE LEAK EVERY 1.5 MILES SURVEYED**



The Water Loss Control Shared Services
Program was developed in 2016, offering Orange
County water providers cost-effective technical
assistance to improve water loss throughout their
water systems. To date, MWDOC has partnered
with 18 water retailers to detect leaks on their
water distribution mains, meter connections, and
other fixtures.



MWDOC Leak Detection Technicians conduct acoustic leak detection surveys to identify leaks at service connections and fire hydrants, detecting an average of one leak every 1.5 miles surveyed. These repairs account for a saving of approximately \$19,000 per month.

MWDOC and local water providers offer a variety of water-saving resources and rebates to help all Orange County customers save water and money.

### 3 LANDSCAPE TRANSFORMATION PROGRAMS



## Turf Removal Program

Replace thirsty grass with beautiful, climate-appropriate landscape! Rebates start at \$3 per sq. ft. for residential customers and \$2 per sq. ft. for commercial. Residential participants also have access to design and maintenance assistance programs!



### Landscape Maintenance Assistance Program

Turf Removal Program participants receive a **FREE** personalized landscape maintenance guide, proposed irrigation upkeep, and personalized plant care recommendations for the front yard!



### Landscape Design Assistance Program

Turf Removal Program
participants receive FREE
professional landscape designs,
access to water-efficient
landscape resources, plant
palettes, and irrigation plans to
keep new water-smart landscape
healthy all year long!

# MULTI-AGENCY APPROACH — MULTIPLE BENEFITS RESIDENTIAL INDUSTRIAL COMMERCIAL PROGRAMS

## TECHNICAL RESOURCES ORDINANCES/GUIDELINES

INCENTIVES/REBATES CLASSES RESEARCH PROJECTS

MWDOC offers a variety of rebate programs, classes, technical resources, and water-saving detection tools for homeowners, commercial/industrial business owners, homeowners associations, landscapers and property managers.









## PERFORMANCE BASED WATER USE EFFICIENCY PROGRAM

This program is open to all commercial, industrial, institutional, agricultural, and large landscape customers with qualifying projects and provides incentives for customized water use efficiency projects such as installing commercial or industrial high-efficiency equipment, industrial process improvements, agricultural and landscape improvements, and water management services.

# 24.6 MILLION SQ. FT. OF LAWNS REPLACED

### SAVING APPROXIMATELY 1 BILLION GALLONS OF WATER EACH YEAR

The Turf Removal Program provides financial incentives to qualifying residential and commercial water users. Through this program, customers of participating retail water providers may be eligible to receive an incentive for removing grass and replacing it with water efficient landscapes and plants.







### FREE CALIFORNIA-FRIENDLY PLANT DATABASE

Explore beautiful, sustainable, climate-appropriate, drought-tolerant plants, trees, and grass that thrive in Orange County. You can add your favorite plants to a private list that you can print and take to your local nursery. Visit www.ocwatersmartgardens.com start your California-friendly landscape today!

# REBATES OFFERED ON WATER EFFICIENT DEVICES



Smart Irrigation Timer Rebates start at \$180 Water Savings: 40 gallons per day



Soil Moisture Controller Rebates start at \$80 per station Water Savings: Reduces outdoor water use by up to 70%



Rotating Sprinkler Nozzles
Rebates start at \$2 per nozzle
Water Savings: 15 gallons per day
Residential Minimum 15 Nozzles
Commercial Minimum 30 Nozzles



Spray to Drip Rebates start at \$0.50 per sq. ft. Water Savings: 50 gallons per day



Turf Removal (per sq. ft. removed) Residential rebates start at \$3 Commercial rebates start at \$2 Up to 5000 square feet Water Savings: 70% less overall



Rain Barrels
Rebates start at \$35 each
Maximum 2 per site
Rebates are only available for
residential customers



High Efficiency Clothes Washer Rebates start at \$85 Water Savings: 15 gallons per day



High Efficiency Toilets Rebates start at \$40 Water Savings: 22 gallons per day

Visit **www.ocwatersmart.com** to apply for available rebates today.











Street Address: 18700 Ward Street, Fountain Valley CA 92708 Mailing Address: P.O. Box 20895, Fountain Valley CA 92728

Main Phone: (714) 963-3058 • Main Fax: (714) 964-9389