



DAVID C. MCCOLLOM WATER TREATMENT PLANT

The David C. McCollom Water Treatment Plant came online in April 2002, initially capable of treating 25 million gallons per day (MGD). In 2003, OMWD began a 9 MGD expansion of the plant that was completed in 2004, giving the plant a total treatment capacity of 34 MGD. The DCMWTP uses the latest membrane treatment technology: ultrafiltration membranes. The DCMWTP has the highest certification levels approved by the California Department of Public Health for potable water treatment plants and it now provides OMWD's customers with safe, high-quality drinking water that exceeds current federal and state regulations. The DCMWTP also benefits the environment by using fewer chemicals, producing less solid waste, and employing disinfection processes that reduce by-products in treated drinking water.



4S RANCH WATER RECLAMATION FACILITY

The County of San Diego built a small wastewater treatment plant in the 1980s to treat municipal wastewater in northeastern San Diego. In 1998, OMWD took ownership of the facility and subsequently expanded its treatment capabilities to tertiary levels, meaning that OMWD could distribute the reclaimed water for irrigation purposes.

Today, the 4S Ranch Water Reclamation Facility produces up to 2 MGD of recycled water for parks, schools, and common areas in OMWD's service area. Though OMWD also purchases recycled water from neighboring agencies for distribution in its service area, the 4S Ranch Water Reclamation Facility is OMWD's most plentiful recycled water source.



ELFIN FOREST RECREATIONAL RESERVE

The Elfin Forest Recreational Reserve is a 784-acre open space park and recreational area providing a wealth of opportunities for recreational use, education and environmental appreciation.

The EFRR is open daily from 8:00 a.m. until approximately one half hour before sunset. For more information, see olivenhain.com/efrr.



Board of Directors

OMWD's service area is divided into five divisions, with each director representing the specific division in which they reside.

- Division 1 — Robert F. Topolovac
- Division 2 — Lawrence A. Watt
- Division 3 — Christy Guerin
- Division 4 — Gerald E. Varty
- Division 5 — Edmund K. Sprague

Meetings of OMWD's Board of Directors are open to the public; visit olivenhain.com for dates and times.

FOR MORE INFORMATION

Office: (760) 753-6466
 After hours emergency dispatch: (858) 756-2926

Office hours of operation are:
 8:00 a.m. to 5:00 p.m.
 Monday - Friday (excluding holidays)



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OUR MISSION

Olivenhain Municipal Water District is a multi-functioning public agency that is dedicated and committed to serving present and future customers in a service-oriented manner by:

Water

Providing safe, reliable, high-quality drinking water while exceeding all regulatory requirements in a cost-effective and environmentally responsive manner.



Recycled Water

Providing recycled water and wastewater treatment in the most cost-effective and environmentally responsive method.



Parks

Safely operating the Elfin Forest Recreational Reserve and providing all users with a unique recreational, educational, and environmental experience.



Emergency Management

Complying with policies and procedures that adhere to local, state, and federal guidelines for national security and disaster preparedness.



Sustainable Operations

Pursuing alternative and/or renewable resources with the most sustainable, efficient, and cost-effective approach.



OUR GOALS

The Board of Directors and Staff of Olivenhain Municipal Water District are committed to:

- Providing safe, reliable, high-quality drinking water to each customer in a cost-effective manner;
- Providing wastewater collection services and treatment in an environmentally responsible manner;
- Producing and supplying high-quality recycled water to irrigation customers in support of regional water conservation efforts;
- Operating the Elfin Forest Recreational Reserve in the most cost-effective, safe, environmentally responsive and service-oriented manner;
- Pursuing alternative and/or renewable resources as a means of offsetting costs and energy charges, providing sustainability;
- Providing a safe, healthful and rewarding work environment that encourages communication as well as values employee participation and personal achievement;
- Exceeding all federal, state and local regulatory requirements for providing potable water, wastewater treatment and recycled water;
- Minimizing all of OMWD's operational costs while maintaining a high level of customer service;
- Maintaining open communication and participation with the public through active conservation and educational programs as well as continually seeking customer input for informed decision making;
- Ensuring that financial plans, policies and practices maintain OMWD's ability to construct, operate and maintain all approved facilities including replacement funds for future needs;
- Planning and constructing the Master Plan of Facilities to meet OMWD's long-term water storage, treatment, transmission, and distribution needs;
- Establishing programs and policies to develop alternative water supplies to service existing and future customers;
- Cultivating supportive and positive relationships with the federal, state and local agencies, which may impact OMWD's operations.

HISTORY

OMWD is a public agency providing water, wastewater services, recycled water, hydroelectricity and the Elfin Forest Recreational Reserve. At over 48 square miles, OMWD serves a population of approximately 68,000 residents. OMWD includes portions of the cities of Encinitas, Carlsbad, San Diego, Solana Beach, and San Marcos as well as the communities of Olivenhain, Leucadia, Elfin Forest, Rancho Santa Fe, Fairbanks Ranch, Santa Fe Valley and 4S Ranch.

The earliest dwellers on the lands now served by Olivenhain Municipal Water District were Native Americans, specifically three tribes known as the San Dieguito, the La Jolla, and the Diegueño. Each tribe existed at a different time and was distinct from the other.

In the early 1800s, the area now defined as Olivenhain was in Mexican territory. Through Mexican government land grants, a group of 67 German settlers, some 25 families in all, settled on a tract called Rancho Las Encinitas. On that land, the settlers established the farming colony of Olivenhain in 1884. The name "Olivenhain" (pronounced Oh-Lee-Ven-Hine) is of German origin meaning "olive grove." Today, some area residents are descendants of the original colonists.

The gradual decline of farming activity during the 1950s, combined with the importation of water to Southern California, slowly transformed the Olivenhain area into a residential community. OMWD was incorporated on April 9, 1959 for the purpose of developing an adequate water supply for the landowners and residents of the area and has been serving water to its customers since 1961.

WATER RATES & FEES

OMWD is committed to keeping expenses and rate increases at the lowest possible levels, while still providing a safe, reliable supply of water. For fees, water rates, and assessments charged, please visit olivenhain.com or contact OMWD's office and request a copy of the Rates and Rules brochure.

YOUR WATER SYSTEM

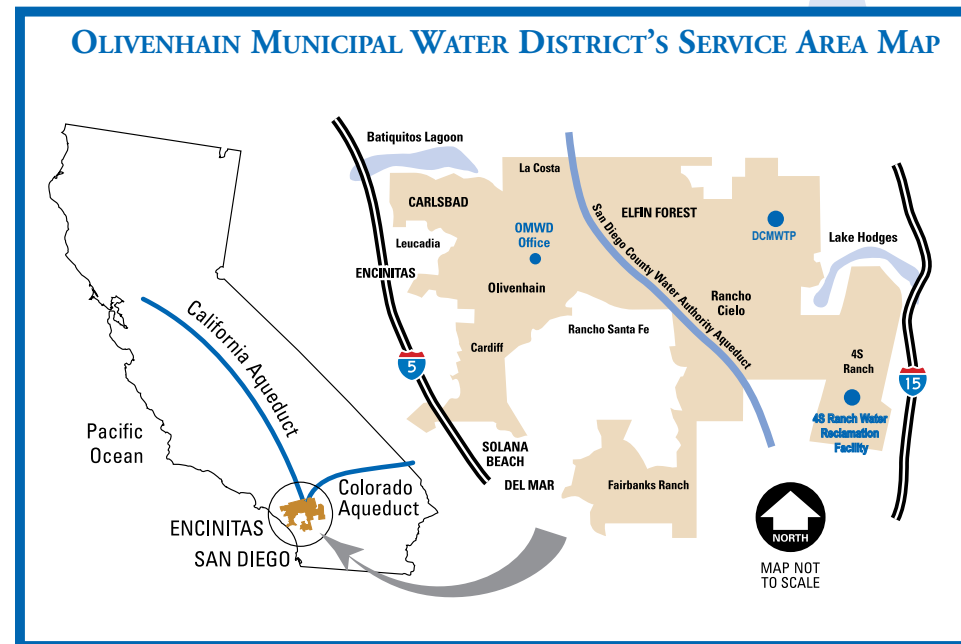
The water requirements for OMWD's residential, commercial and agricultural customers are met by an extensive water importation, storage and delivery system. OMWD purchases 100 percent of the



potable water it delivers from the Metropolitan Water District of Southern California and the San Diego County Water Authority. The water imported is from the California State Water Project and the Colorado River Aqueduct.

Currently OMWD maintains approximately 425 miles of potable water pipelines and 17 water storage reservoirs, storing nearly 80 million gallons of water.

Approximately fourteen percent of OMWD's water supply is recycled water, which is used for non-residential irrigation purposes. Recycled water is produced locally and cost-effectively, reducing reliance on imported water. OMWD is aggressively expanding its 45-mile network of recycled water pipeline.



To further reduce dependence on imported water, OMWD is exploring opportunities for alternative water supplies in its service area, such as desalinated brackish groundwater.

CONSERVATION & EDUCATION PROGRAMS

OMWD provides a wide range of services to its customers, including the following:

Conservation: Water resources in Southern California are limited. 100% of OMWD's potable water is imported from either the Colorado River, or from Northern California through the State Water Project. Meeting water needs now and in the future calls for aggressive conservation measures.

Since 1992 OMWD has offered assistance with indoor conservation, but the time has come to focus on outdoor water use. As much as 60% of residential water use occurs outside of the house. OMWD offers assistance on saving water used outdoors through programs such as free landscaping workshops and water use evaluations. Visit olivenhain.com or call (760) 753-6466 for more information on how OMWD can help residents save water and money.

Water Education: OMWD realizes the importance of educating future leaders on California's water history and the need for conservation and water quality protection in San Diego County. Many interactive programs are offered each year to schools within OMWD's service area. Programs include classroom presentations, a fourth grade poster contest, field trips to the Elfin Forest Recreational Reserve, a mobile scientific laboratory and much more. OMWD also offers educational opportunities for adults through tours of OMWD facilities. The tours may include the David C. McCollom Water Treatment Plant, 4S Ranch Water Reclamation Facility, and a visit to a pump station or reservoir tank.



Speakers Bureau: OMWD employees are available to groups, civic organizations and associations to make presentations, facilitate discussions, and provide general information about water and wastewater.

Contact us for information regarding additional customer programs, services and publications at (760) 753-6466 or watersaver@olivenhain.com, or visit our website at olivenhain.com.