

# Elsinore Valley Municipal Water District

## Agency Profile

**Incorporated:** December 5, 1950.

**Governance:** The Elsinore Valley Municipal Water District is governed by a five member board of directors who are elected to staggered four-year terms by registered voters within their divisions, as defined by the Division boundary map.

**Service Area and Cities/Agencies Served:** 96 square miles in the Elsinore Valley area. Retail customers are within the communities of Lake Elsinore, Canyon Lake, Murrieta, Wildomar and unincorporated communities of The Farm, Lakeland Village, Cleveland Ridge, Rancho Capistrano- El Cariso Village, Horsethief Canyon, Sedco and Temescal Canyon. Wholesale customers include The Farm Mutual Water Company.

**Population Served:** More than 144, 000 people

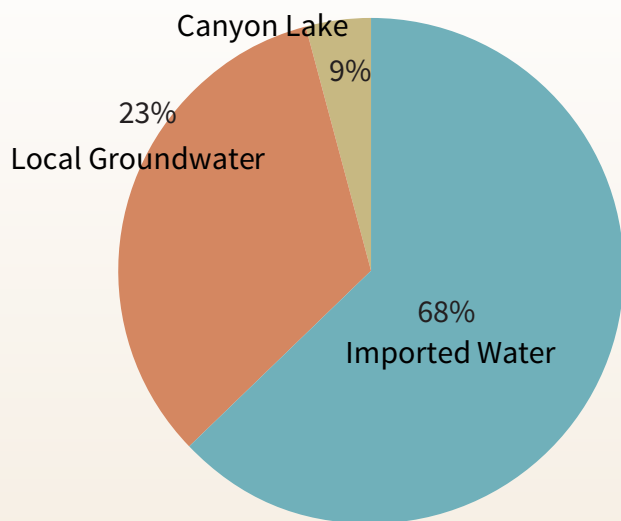
**Connections:** Approximately 42,600 domestic water service accounts, 1,030 Irrigation water service accounts; approximately 34,700 sewer service accounts; and 144 recycled water service accounts.



**Employees:** Approximately 160

**Operating Budget:** \$65 million for FY 2015/16.

EVMWD is a Metropolitan Water District Member Agency and Western Municipal Water District Sub-Agency.



## EVMWD's Drinking Water Sources

**Canyon Lake** water is treated at the Canyon Lake Water Treatment Plant via conventional treatment methods that use coagulation, sedimentation and disinfection.

**Groundwater** is pumped from water aquifers deep below the Elsinore and Temescal Valley areas.

**Imported water** is from the Colorado River and Northern California. Colorado River water is delivered through Lake Skinner through the Auld Valley pipeline in Murrieta. Water from Northern California is delivered through the Temescal Valley Turnout in Corona.

updated November 2016

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### EVMWD's Water Systems

#### EVMWD's Drinking Water System:

- 2 drinking water treatment plants
- 12 active production wells
- 72 storage tanks
- 1 surface water reservoir (Canyon Lake)
- 52 pump stations
- 715 miles of pipeline
- Approximately 21,400 acre feet produced in 2015/16

#### EVMWD's Sewer System:

- 3 sewer treatment plants
- Plant capacities: 9.7 million gallons per day
- 406.7 miles of collection pipelines
- 38 lift stations
- More than 6.9 million gallons per day treated in 2015/16.

### EVMWD's Innovations

EVMWD is known for its many innovative accomplishments, making this agency a leading edge service provider amongst its fellow agencies. Utilizing new technology and creative methods, EVMWD is improving the service and saving money for our customers.

**Water for the Future:** EVMWD is dedicated to securing local water supplies for the future of the area. EVMWD is currently tapping into new local groundwater supplies by utilizing reserve funds to finance the projects. With the new supplies in place, EVMWD expects to decrease the need for imported water by 5,000 acre feet a year over the next 3 years.

**Recycled Water:** EVMWD leads the way with recycled water production and utilizes a three tiered process to treat and clean water to state and federal standards so that it can be safely released back into the environment. Approximately 1,334 million gallons of recycled water flow to Lake Elsinore each year from EVMWD. Approximately 595 acre feet of recycled water are sold to customers for landscape irrigation.

**Advanced Metering Technology:** This new technology, which will be installed on all customers meters over the next 2 years, will provide customers with the ability to immediately detect leaks, view water usage, set alerts, and better gauge their daily water saving efforts. The technology will also allow EVMWD to manage meters remotely and detect leaks within its distribution system immediately.

**Conservation Efforts:** Governor Brown declared a statewide drought emergency in 2015. Since the declaration, EVMWD customers have shown incredible strides for water savings. EVMWD and its customers met and exceed state mandated goals for water conservation and have stretched our precious resources for the future.

To learn more about EVMWD, please visit [www.evmwd.com](http://www.evmwd.com) or call (951) 674-3146.

