# **West Basin Municipal Water District** About West Basin



The West Basin mission is to provide a safe and reliable supply of high quality water to the communities it serves.

### What We Do

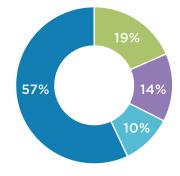
We are a wholesale water agency that provides imported drinking water to nearly one million people in a 185-square mile service area encompassing 17 cities and various unincorporated areas in Los Angeles County. In addition to imported water, West Basin provides the following key services:

- Producing five types of customer-specific recycled water
- Implementing effective water use efficiency and conservation programs
- Providing community outreach and education programs

# Water Supply Portfolio

Based on 2020 Urban Water Management Plan

- Imported Water
- Conservation
- Recycled Water
- Groundwater





### WATER FOR TOMORROW Securing Our Water Future

- Protect the District's existing water supply
- Diversify and augment our supply portfolio
- Innovate to prepare for the future



West Basin's Edward C. Little Water Recycling Facility

## **Board of Directors**

Five elected directors each serve a designated District division.



### Harold C. Williams

Division I

Carson, Palos Verdes Estates, Rancho Palos Verdes, Rolling Hills, Rolling Hills Estates, and the unincorporated Los Angeles County areas of Rancho Dominguez



#### Gloria D. Gray Division II

Inglewood, portions of the cities of Gardena and Hawthorne, and the unincorporated Los Angeles County areas of Ladera Heights, View Park-Windsor Hills, West Athens, and Westmont



## Desi Alvarez

Division III

Hermosa Beach, Lomita, Manhattan Beach, Redondo Beach, a portion of the city of Torrance, and the unincorporated Los Angeles County area of West Carson

Culver City, El Segundo, Malibu, West Hollywood, a portion of the city of Hawthorne, and the





#### unincorporated Los Angeles County areas of Del Aire, Marina del Rey, Topanga, and Wiseburn

**Scott Houston** 

Division IV

Donald L. Dear Division V

Lawndale, portions of the cities of Gardena and Hawthorne, and the unincorporated Los Angeles County areas of El Camino Village and Lennox

# World-Class Recycled Water

Recycled water is the cornerstone of West Basin's efforts to increase local water reliability. The District produces and delivers five types of customer-specific recycled water for the following purposes:



Reverse Osmosis Membranes

- Groundwater replenishment/ seawater intrusion barrier
- Irrigation
- Industrial cooling towers
- High-pressure boiler feeds
- Low-pressure boiler feeds

Since 1995, West Basin has invested more than \$700 million in its recycled water system and has produced nearly 250 billion gallons of recycled water.

West Basin produces up to 40 million gallons of recycled water per day.

### Water Education Programs

Educating and engaging the West Basin community about local, regional and global water issues is an important part of the District's mission of continued water reliability. The District provides the following free outreach and education programs for residents in its service area.



Water Education Classes



Public Facility Tours



Water Harvest Festival



Water Is Life Student Art Contest



School Field Trips

# Water Efficiency and Conservation Programs

Water efficiency and conservation play a critical role in reducing dependence on imported water and protecting the region's water supply. Program offerings include:



### **Grass Replacement Incentives**

Rebates are available to residents and businesses interested in replacing their grass with a water-efficient landscape



### Free public workshops

Online workshops that teach participants about grass replacement, and how to plant, care for, and maintain a beautiful drought-friendly landscape



### Water-Saving Device Rebates

West Basin supports rebates through its partnership with Metropolitan Water District to provide a variety of indoor and outdoor water saving devices



### Free Water-Efficient Devices

At no cost to eligible service area residents, West Basin offers indoor and outdoor devices such as rain barrels and smart irrigation controllers to increase at-home water-efficiency



- Saved 7.5 billion gallons of drinking water since 1991
- Received more than \$9 million in water-efficiency grants and external funding.