

Update to The Metropolitan Water District of Southern California



ABOUT WESTERN WATER



Providing drinking water, recycled water, and wastewater services to nearly 1 million people



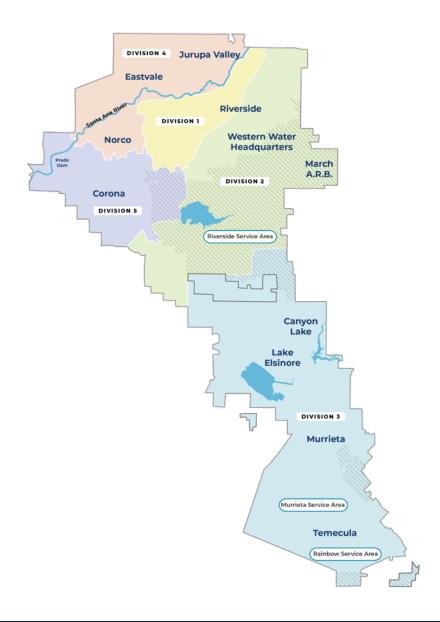
Partnerships with 14 agencies



Serving nearly 25,000 direct connections (100,000+ people)



Member agency of the Metropolitan Water District of Southern California



OUR SERVICE AREA

- Established in 1954 to deliver imported water
 - 527 square mile service area
- Located in western Riverside County
 - 60,000 to 85,000 acre-feet of water served annually
- Our Western Water Portfolio
 - 38% local supply + 62% imported water



ACHIEVEMENTS IN WATER MANAGEMENT

One of the fastest-growing regions

Reduced retail water use by 50%

 Transitioned supply reliance - moved 100% to 60% and sold out on recycled water

 Santa Ana Watershed is one of the most sophisticated water systems in the state

Participant in the Santa Ana River
 Conservation and Conjunctive
 Use Program

Serves as 4 different watermasters





GROWTH AND WATER USAGE PROJECTIONS

POPULATION/GROWTH PROJECTION

Resident Population



980K

Based on 2020 Census

Projected Growth:

25% Increase by 2045

2020 - 979,634

2025 - 1,079,334

2030 – 1,077,603

2035 - 1,131,288

2040 - 1,177,721

2045 - 1,225,915

WATER USAGE - 26,091 (AF) RETAIL AVG. OVER 10 YRS

2013 2014 2015 2016 2017 2018 2019 2020 29,741 29,900 23,512 23,429 25,750 26,458 24,801 25,134

MWD WATER PURCHASE



2020 – 67,968 acre-feet

2025 – 91,816 acre-feet

2030 - 95,908 acre-feet

2035 – 101,261 acre-feet

2040 – 107,664 acre-feet

2045 – 116,443 acre-feet

OUR COMMITMENT TO WATER EFFICIENCY



Demand Reduction Actions



Budget based rate structure



Compliance & Enforcement



AMI – Advanced Metering Infrastructure (Smart Meters & Customer Portal)



Water efficient landscape transformations



Regional support programs



OUR TOP PRIORITIES







Advocating for regional priorities and needs

Collaborating on statewide and regional efforts

Developing water resilience

