

48% **STATE WATER PROJECT**

MWD largest contractor

- Source of water is snowmelt from the Northern Sierra Mountains into Bay Delta via Lake Oroville and the Feather River
- The pumping system has brought ecosystems in the Sacramento Delta and the San Joaquin Estuary, along with the species that rely such as the Delta Smelt and salmon, on them to the brink of collapse
- Bringing the water over the Tehachapi Mountains is the most energy intensive process in the entire state!

29% **LA AQUEDUCT**

LADWP owned and operated.

- Source of water is snowmelt from the Eastern Sierra Mountains
- LA drained the Owens Lake dry by 1926 creating the single largest source of dust pollution in the US
- 2014 LADWP reached agreement with Owens Valley to improve dust control measures

9% **COLORADO RIVER AQUEDUCT**

MWD owned and operated.

- Source of water snowmelt from the Rocky Mountains
- California is one of 7 states that rely on the Colorado River as a water source
- The River is over-allocated, meaning there is more claims to water than the actual flow that exits
- As a result of over-drawing from the river, for 16 years the Colorado River did not even reach the Sea of Cortez

**FUTURE WATER SUPPLY GOALS**

The City of Los Angeles has adopted the following supply goals:

- Reduce per capita water use 20% by 2017 and 25% by 2035
- Reduce imported water purchases 50% by 2025 (Heal the Bay is advocating for 60%)
- Obtain 50% of LA's water supply locally, including storm water capture by 2035
- Clean-up San the Fernando Groundwater Basin

**LOCAL LADWP**

12% Groundwater

2% Recycled water from wastewater

**LOS ANGELES**

**KNOW**  
the **FLOW**

**RIVERS**

**PERCENT OF LA's TOTAL WATER SUPPLY**

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