STATE WATER PROJECT

The State Water Project

- Source of water is groundwater from the Northern Sierra Nevada to San Joaquin Delta via Lake Oroville and Feather River
- The pumping system has its site on Sacramento Delta and the San Joaquin Estuary, aligning with the species that help in the Delta Health and with others in the brink of collapse
- Bringing the water over the Tehachapi Mountains is the most energy-intensive process in the entire state!

LA AQUEDUCT

- LA Aqueduct owned and operated
- Source of water is groundwater from the Eastern Sierra Mountains
- LA derived the Owens Lake by 1936 creating the single largest source of dust pollution in the US
- 2016 LAWP reached an agreement with Owens Valley to improve dust control measures

FUTURE WATER SUPPLY GOALS

- The City of Los Angeles has adopted the following supply goals:
  - Reduce per capita water use 60% by 2021 and 20% by 2045
  - Reduce imported water purchases 50% by 2020
  - Obtain 50% of LA’s water supply locally, including groundwater, by 2035
  - Clean up San Fernando Groundwater Basin

COLORADO RIVER AQUEDUCT

- NRRA owned and operated
- Source of water is groundwater from the Rocky Mountains
- California is one of 9 states that rely on the Colorado River as a water source
- The river is overallocated, meaning there is more claims to water than the amount of water that exists
- As a result of overallocated from the river, for 50 years the Colorado River did not even reach the Sea of Cortez

KNOW THE FLOW

LEARN MORE ABOUT LA’S WATER SOURCES AT KNOWTHEFLOW.LA