

The Water Infrastructure Finance and Innovation Act (WIFIA) program accelerates investment in our nation's water infrastructure by providing long-term, low-cost supplemental loans for regionally and nationally significant projects.

## DONALD C. TILLMAN ADVANCED WATER PURIFICATION FACILITY

BORROWER: City of Los Angeles LOCATION: Los Angeles, California WIFIA LOAN AMOUNT: \$224 million TOTAL WIFIA PROJECT COSTS: \$458 million POPULATION SERVED BY PROJECT: 1,800,000 people NUMBER OF JOBS CREATED: 1,463 jobs



City of Los Angeles, CA

## **PROJECT DESCRIPTION**

The Donald C. Tillman Advanced Water Purification Facility project will turn the city's wastewater into a sustainable water source to replenish the region's groundwater and increase its resiliency to drought. The project will purify the city's wastewater and convey it to the San Fernando Valley to replenish the San Fernando Basin and its aquifers. The project includes construction of the Advanced Water Purification Facility, a sewer to deliver wastewater to the AWPF for treatment, a flow equalization tank, and a maintenance facility.

## **PROJECT BENEFITS**

- Purifies 15.5 million gallons per day of wastewater to replenish the San Fernando Basin and its aquifers.
- Increases the city's resiliency by providing a sustainable drinking water source in the drought-stressed region.
- Saves the city an estimated \$81 million from financing with a WIFIA loan.

