

EAST COUNTY ADVANCED WATER PURIFICATION JOINT POWERS AUTHORITY

PROJECT NAME: Advanced Water Purification Project

LOCATION: Santee, CA

INVITED WIFIA LOAN AMOUNT: \$342 million

POPULATION SERVED BY PROJECT: 390,000

PROJECT TYPE: Water Recycling

PROJECT DESCRIPTION:

The Advanced Water Purification Project will treat the East County's wastewater locally and implement potable reuse by providing Advanced Water Purification treated water to Lake Jennings for surface water augmentation. The purpose of this project is to beneficially reuse the East County wastewater flows to create a new source of local, safe, reliable and drought-proof water supply and reduce the need for imported water. The project will treat 15 million gallons per day (MGD) of wastewater and produce up to 30 percent of East County's water demand.

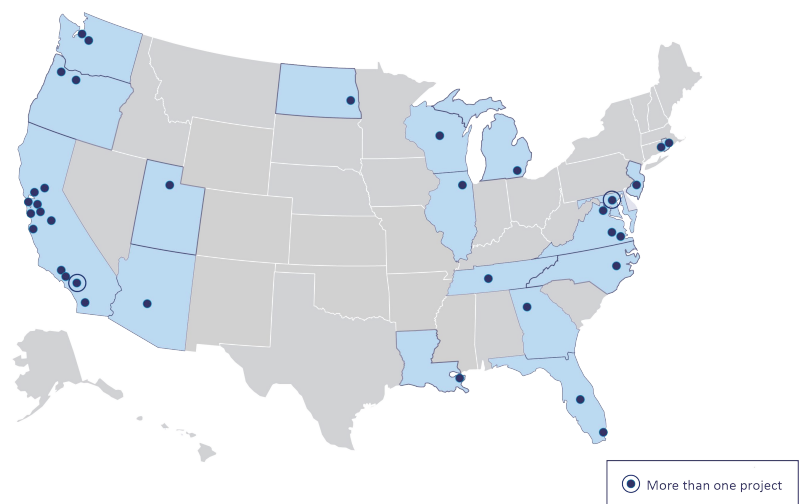
FY 2019 SELECTION ROUND

NUMBER OF PROJECTS SELECTED: 38

TOTAL LOAN AMOUNT: \$6.3 billion to public and private entities

TOTAL WATER INFRASTRUCTURE INVESTMENT SUPPORTED: \$12 billion

NUMBER OF PEOPLE IMPACTED: 24 million in 18 states



Selected projects must submit an application for a WIFIA loan, pass a creditworthiness assessment, negotiate a mutually agreeable term sheet, and execute a credit agreement to receive WIFIA funding. An invitation to apply indicates that EPA believes the selected projects will be able to attain WIFIA loans.