

## UNION SANITARY DISTRICT

**PROJECT NAME:** Enhanced Treatment and Site Upgrade Phase 1 Projects

**LOCATION:** Union City, CA

**INVITED WIFIA LOAN AMOUNT:** \$198 million

**POPULATION SERVED BY PROJECT:** 356,823

**PROJECT TYPE:** Wastewater

### PROJECT DESCRIPTION:

The Enhanced Treatment and Site Upgrade Phase 1 Projects will consist of a combination of projects to be constructed in three phases: 1) aeration basin modifications and the replacement of existing buildings; 2) secondary clarifier construction and new chlorine disinfection and effluent pumping facilities; and 3) existing secondary clarifier retrofitting. The purpose of these projects is to address aging infrastructure, upgrade nutrient removal to address water quality in the San Francisco Bay, and improve infrastructure resiliency to manage wet weather.

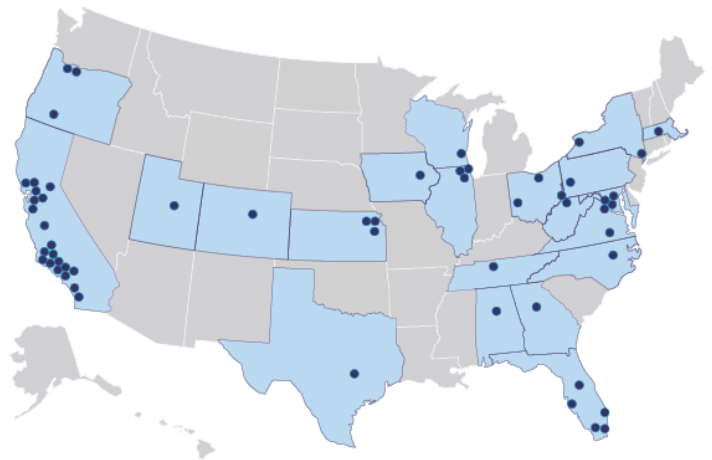
## FY 2020 SELECTION ROUND

**NUMBER OF PROJECTS SELECTED:** 55

**TOTAL LOAN AMOUNT:** \$5.1 billion

**TOTAL WATER INFRASTRUCTURE INVESTMENT SUPPORTED:** \$12.5 billion

**NUMBER OF PEOPLE IMPACTED:**  
25 million in 20 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.