



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.

## CITY OF MEMPHIS

**PROJECT NAME:** T.E. Maxson Wastewater Treatment Facility Process and Biosolids Upgrades Program

**LOCATION:** Memphis, TN

**INVITED WIFIA LOAN AMOUNT:** \$144 million

**POPULATION SERVED BY THE PROJECT:** 371,000

**PROJECT TYPE:** Wastewater

**PROJECT DESCRIPTION:** The T.E. Maxson Wastewater Treatment Facility Process and Biosolids Upgrades Program will include projects to (1) subdivide an existing lagoon, (2) construct a new administration building, (3) renovate an existing lagoon, and (4) replace belt filter presses and primary clarifiers. The purpose of this program is to achieve new National Pollutant Discharge Elimination System (NPDES) permit requirements for total suspended solids and biological oxygen demand, expand biological and solids treatment capacity to accommodate growth and support continued economic development, provide sustainable long-term biosolids treatment and processing capacity, improve process reliability, efficiency, and operability, and improve overall plant odor control.

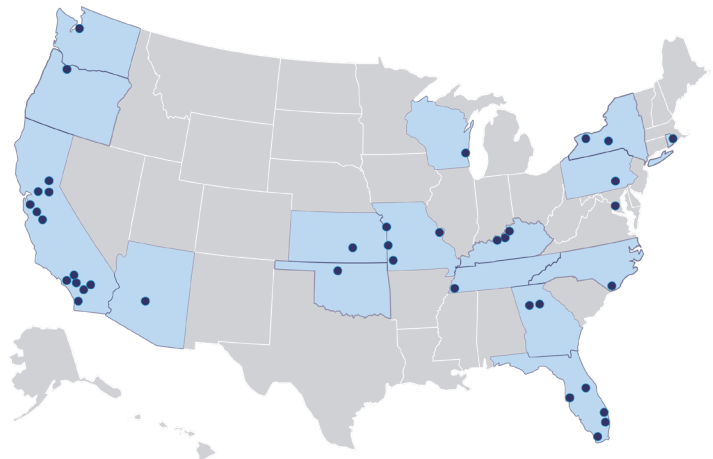
## FY 2018 SELECTION ROUND

**NUMBER OF PROJECTS SELECTED:** 39

**TOTAL LOAN AMOUNT:** \$5 billion to public and private entities

**TOTAL WATER INFRASTRUCTURE INVESTMENT SUPPORTED:**  
Over \$10 billion

**NUMBER OF PEOPLE IMPACTED:**  
22 million in 16 states and Washington, D.C.



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



WEBSITE: [www.epa.gov/wifia](http://www.epa.gov/wifia)  
EMAIL: [wifia@epa.gov](mailto:wifia@epa.gov)