

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.

MIAMI-DADE WATER AND SEWER DEPARTMENT

PROJECT NAME: South District Wastewater Treatment Plant Expansion

LOCATION: Miami, FL

INVITED WIFIA LOAN AMOUNT: \$223 million

POPULATION SERVED BY PROJECT: 890,000

PROJECT TYPE: Wastewater

PROJECT DESCRIPTION:

The South District Wastewater Treatment Plant Expansion will increase the treatment capacity from 112.5 million gallons per day (MGD) to 131 MGD annual average daily flow and the peak hourly flow capacity from 285 MGD to 329 MGD. The purpose of the project is help meet requirements of the Ocean Outfall Legislation and complete activities required under its Consent Decree with Florida Department of Environmental Protection. Additionally, the improvements will result in a more robust and resilient facility and allow for continuous operation during severe weather events.

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.



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