CITY OF WICHITA

PROJECT NAME: Wastewater Reclamation Facilities Biological Nutrient Removal Improvements

LOCATION: Wichita, KS

INVITED WIFIA LOAN AMOUNT: $181 million

POPULATION SERVED BY PROJECT: 400,000

PROJECT DESCRIPTION:
The Wastewater Reclamation Facilities Biological Nutrient Removal Improvements project will rehabilitate two critical wastewater facilities, Grove Street Pump Station and the Lower Arkansas Water Quality Reclamation Facility, which provide conveyance and treatment within the city’s largest sewershed. The purpose of this project is to improve water quality and wet weather flow management, provide responsible asset management of aging facilities and meet the Kansas Department of Health and Environment's nutrient reduction compliance schedule.

FY 2021 SELECTION ROUND

NUMBER OF PROJECTS SELECTED: 40

NUMBER OF PROJECTS WAITLISTED: 4

TOTAL LOAN AMOUNT: $8.9 billion

TOTAL WATER INFRASTRUCTURE INVESTMENT SUPPORTED: $19 billion

NUMBER OF PEOPLE WHO BENEFIT: 50 million in 24 states

The WIFIA program will provide selected entities with innovative financing tools to address pressing public health and environmental challenges in their communities. Consistent with the announced priorities, selected projects will support infrastructure improvements in historically disadvantaged communities, modernize and protect infrastructure from the impacts of extreme weather and climate change, and use new and innovative approaches to address community needs.