

Clean Water State Revolving Fund (CWSRF)
Green Project Reserve Eligibility Determination

Name of System
CWSRF Project Number/Loan Number

Shawnee Municipal Authority
ORF-20-0018-CWB

General Project Description:

The Shawnee Municipal Authority (Authority) was approved for a loan on September 19, 2019 for \$37,920,000 for upgrades and modifications to the existing headworks, secondary treatment processes, and sludge handling of the North and South Wastewater Treatment Plants (WWTP). On December 15, 2020 the Authority was approved for an additional \$12,000,000 to construct a lift station and new SBR treatment plant, while decommissioning the South WWTP and routing to the North WWTP, and on March 16, 2021 were approved for an additional \$1,500,000 to sponsor a non-point source wetlands project to prevent sediment loading to the Wes Watkins Reservoir. Over the course of time as costs of construction have increased they are returning to the Board for the approval of an additional \$65,635,000 to enable them to complete the WWTP project.

GPR Component Description:

Item	Category*
SCADA Upgrade	Energy Efficiency
	None
	None

Approved GPR Amount: \$151,700.00
Approved Subsidy Amount (if applicable) \$1,000,000.00

Approved by:

Alpha Thapa
Alpha Thapa, Professional Engineer

June 20, 2023
Date

*Approved GPR by Categories:

Green Infrastructure = \$0.00
Water Efficiency = \$0.00
Energy Efficiency = \$151,700.00
Environmentally Innovative = \$0.00