

PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET

PROJECT INFORMATION

Project Name: Water & Sewer Facilities Security Enhancements
CIP Number: MISC-101
JDE Number(s): 24NCWU0004, 74WHOF0001, 74NLR50001
Location: County Wide
Pressure Zone: Multiple
Sewershed: Multiple
Magisterial District: Multiple
Project Estimate: Order of Magnitude
Estimate By: Operations and Maintenance Division

PROJECT DESCRIPTION

Project Description: To mitigate risks and potential threats identified in the Vulnerability Assessment performed on the SA water distribution and sewer collection facilities by installing or upgrading security features or equipment at various SA owned and operated facilities throughout PWC. Security enhancements include, but are not limited, to fencing, security cameras, card readers, security gates, signage, security guards, bollards, locks, barriers, berms, lighting, alarms, and IT enhancements.

Project Benefit: This project will provide protection against unauthorized entry, vandalism, and/or destruction of facilities. The enhancements will serve to minimize potential threats to the water distribution, sewer collection systems, wastewater treatment facility and help prevent endangerment of employees and the general public. This project will comply with the Federal Mandate for security audit and security enhancement program.

Source Derivation: Federal Mandate of Vulnerability Study for Utility Systems, Operations and Maintenance; Managed by the Operations and Maintenance Division.

PROJECT PICTURE



PROJECT FUNDING

PRE-FY24	FY24	FY25	FY26	FY27	FY28	POST- FY28	TOTAL
0	585	410	420	450	410	0	2275

Proposed Funding Sources	
Exp. Fund (02) – Availability Fees	-
Commit. Fund (03) – Availability Fees	-
Repl. Fund (04) – User Rates	100%
Other Contrib. – Development Contributions	-
PROJECT TOTAL	100%