

PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET

PROJECT INFORMATION

Project Name: SCADA System Upgrade
CIP Number: IT-126
JDE Number(s): 14NCWC0101
Location: County Wide
Pressure Zone: Multiple
Sewershed: Multiple
Magisterial District: Multiple
Project Estimate: Order of Magnitude
Estimate By: Information Technology Division

PROJECT DESCRIPTION

Project Description: As part of the SA's Organizational Strategic Plan and IT's Strategic Plan, this project involves planning, design, deployment, and owner services for the replacement of the SA's legacy SCADA system.

Project Benefit: This project replaces obsolete SCADA equipment with current technology for improved SCADA system reliability and security, automation of manual processes, and real-time monitoring and reporting.

Source Derivation: Information Technology Division; Managed by the Project Management Office.

PROJECT PICTURE



PROJECT FUNDING

PRE-FY24	FY24	FY25	FY26	FY27	FY28	POST- FY28	TOTAL
2161	4838	5283	5068	5262	0	0	22612

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%