

PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET

PROJECT INFORMATION

Project Name: Water and Sewer Utility System Improvement Opportunity (USIO)
CIP Number: MISC-100
JDE Number(s): Multiple
Location: County Wide
Pressure Zone: Multiple
Sewershed: Multiple
Magisterial District: Multiple
Project Estimate: Order of Magnitude
Estimate By: Engineering and Planning Division

PROJECT DESCRIPTION

Project Description: This project provides the funding for the SA to participate in the design and construction of water and sewer infrastructure and appurtenances in conjunction with new development and VDOT/County road projects. This project also covers the cost to increase pipe sizes in accordance with the utility system requirements and studies to provide additional capacity and improve system operations and efficiencies. The funding for this program is allocated evenly between the Expansion and Replacement funds to account for the undefined betterments; however, each project shall be evaluated independently to determine the appropriate funding allocation.

Project Benefit: This project provides for a more efficient and effective way for the timely extension of infrastructure and improvement of system operations.

Source Derivation: Engineering and Planning Division; Managed by the Engineering and Planning Division.

PROJECT PICTURE



PROJECT FUNDING

PRE-FY24	FY24	FY25	FY26	FY27	FY28	POST- FY28	TOTAL
0	1440	1600	1600	1600	1600	0	7840

Proposed Funding Sources	
Exp. Fund (02) – Availability Fees	50%
Commit. Fund (03) – Availability Fees	-
Repl. Fund (04) – User Rates	50%
Other Contrib. – Development Contributions	-
PROJECT TOTAL	100%