

PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET

PROJECT INFORMATION

Project Name: Yorkshire Sewage Pumping Station, L30 and Force Main
CIP Number: SPS-135
JDE Number(s): 24SYSL010
Location: 7415 Lake Dr., Manassas
Pressure Zone: GM – Greater Manassas/Yorkshire
Sewershed: YS – Yorkshire
Magisterial District: CO – Coles
Project Estimate: OPCC
Estimate By: Engineering and Planning Division

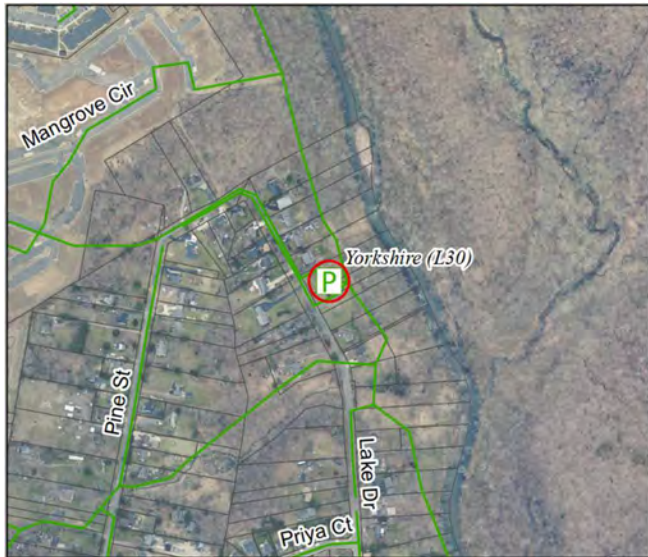
PROJECT DESCRIPTION

Project Description: Rehabilitation of the existing 40-year-old Yorkshire Sewage Pumping Station to upgrade structural, mechanical (piping and pumping capacity), electrical, SCADA, and HVAC systems as required, and include security measures and emergency storage considerations.

Project Benefit: The project shall improve pump station operation, reliability, security, reduce maintenance costs and ensure projected long-term wastewater flows are satisfied.

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

PROJECT PICTURE



PROJECT FUNDING

PRE-FY24	FY24	FY25	FY26	FY27	FY28	POST- FY28	TOTAL
210	761	2500	2535	2500	0	0	8506

Proposed Funding Sources	
Exp. Fund (02) – Availability Fees	45%
Commit. Fund (03) – Availability Fees	-
Repl. Fund (04) – User Rates	55%
Other Contrib. – Development Contributions	-
PROJECT TOTAL	100%