

PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET

PROJECT INFORMATION

Project Name: Hooes Run Sewage Pumping Station, L01 and Force Main
CIP Number: SPS-134
JDE Number(s): 24SHRL0201
Location: 2502 Old Bridge Rd., Woodbridge
Pressure Zone: LR – Lake Ridge
Sewershed: HR – Hooes Run
Magisterial District: OC – Occoquan
Project Estimate: OPCC
Estimate By: Engineering and Planning Division

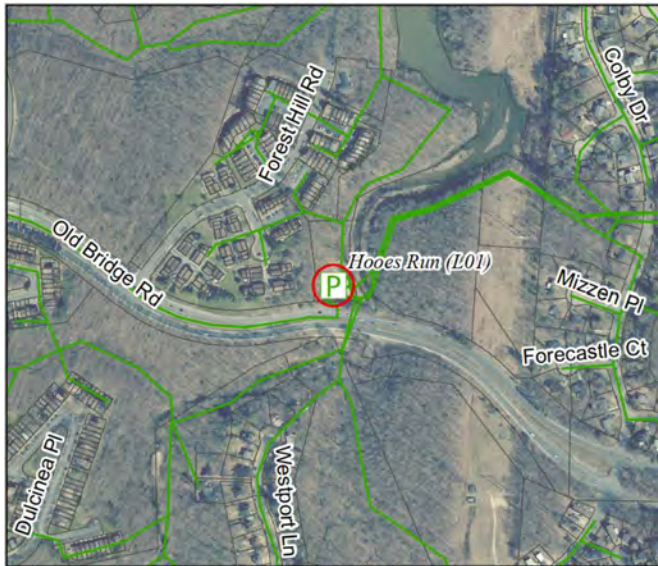
PROJECT DESCRIPTION

Project Description: Replacement of the existing 48-year-old Hooes Run Sewage Pumping Station to upgrade structural, mechanical (piping and pumping capacity), electrical, SCADA, HVAC system, and force main, 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
213	600	3234	12000	11008	0	0	27055

Proposed Funding Sources	
Exp. Fund (02) – Availability Fees	35%
Commit. Fund (03) – Availability Fees	-
Repl. Fund (04) – User Rates	65%
Other Contrib. – Development Contributions	-
PROJECT TOTAL	100%