

PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET

PROJECT INFORMATION

Project Name: Spinnaker Court Sewage Pumping Station, L02 and Force Main
CIP Number: SPS-123
JDE Number(s): 24SHRL0101
Location: 2280 Spinnaker Ct., Woodbridge
Pressure Zone: LR – Lake Ridge
Sewershed: HR – Hooes Run
Magisterial District: OC – Occoquan
Project Estimate: PER
Estimate By: Engineering and Planning Division

PROJECT DESCRIPTION

Project Description: Replacement of the Spinnaker Court Sewage Pumping Station to include new pumps and motors, grinder, wet well, meter/valve vault, HVAC, odor control, SCADA, mechanical and electrical equipment, standby generator, and perimeter fencing. Also included is the construction of approximately 500 feet of 6-inch force main to replace the existing 4-inch force main.

Project Benefit: Upgrade an antiqued sewage pumping station, which was built in 1970, to new standards to improve station operation, reliability, security and reduce maintenance costs.

Source Derivation: GHD Spinnaker Court Sewage Pumping Station Preliminary Engineering Report, 2020; Managed by the Project Management Office.

PROJECT PICTURE



PROJECT FUNDING

PRE-FY24	FY24	FY25	FY26	FY27	FY28	POST- FY28	TOTAL
609	1000	1430	1500	0	0	0	4539

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%