

**PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET**

**PROJECT INFORMATION**

**Project Name:** Dewey’s Creek Sewage Pumping Station, L09  
**CIP Number:** SPS-141  
**JDE Number(s):** 22SDEL0201 & 24SDEL0201  
**Location:** 17199 Jefferson Davis Hwy., Dumfries  
**Pressure Zone:** DT – Dumfries  
**Sewershed:** DE – Dewey’s Branch  
**Magisterial District:** PO – Potomac  
**Project Estimate:** Order of Magnitude  
**Estimate By:** Engineering and Planning Division

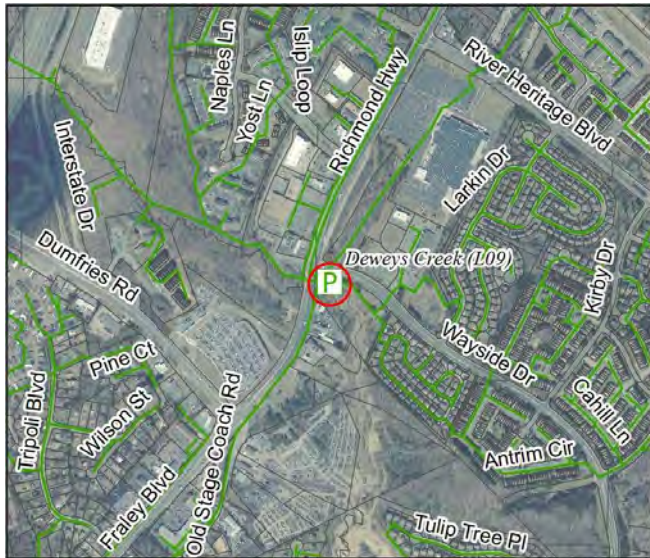
**PROJECT DESCRIPTION**

**Project Description:** Rehabilitation/replacement of the existing 49-year-old Dewey’s Creek 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
136	0	400	600	5000	8000	5864	20000

Proposed Funding Sources	
Exp. Fund (02) – Availability Fees	15%
Commit. Fund (03) – Availability Fees	-
Repl. Fund (04) – User Rates	85%
Other Contrib. – Development Contributions	-
<b>PROJECT TOTAL</b>	<b>100%</b>