

**PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET**

**PROJECT INFORMATION**

**Project Name:** Davis Ford Road Water Main Loop Closure  
**CIP Number:** WAT-170  
**JDE Number(s):** Not Assigned  
**Location:** Davis Ford Rd. from Asdee Ln. to Prince William Pkwy.  
**Pressure Zone:** HO – Hoadley  
**Sewershed:** WA – Airport Lift Station  
**Magisterial District:** OC – Occoquan  
**Criteria:** 1, 4, 5  
**Project Estimate:** Order of Magnitude  
**Estimate By:** Engineering and Planning Division

**PROJECT DESCRIPTION**

**Project Description:** Construction of approximately 1,540 feet of 16-inch water main along Davis Ford Road to provide a loop closure between Asdee Lane and the Fire and Rescue Station.  
**Project Benefit:** This project will improve hydraulic capacity, fire flows and system reliability in the western region of the Hoadly Pressure Zone.  
**Source Derivation:** Engineering and Planning Division, Operation & Maintenance Division

**PROJECT PICTURE**



This CIP is marked as a future project.

Proposed Funding Sources	
Exp. Fund (02) – Availability Fees	10%
Commit. Fund (03) – Availability Fees	-
Repl. Fund (04) – User Rates	10%
Other Contrib. – Development Contributions	80%
<b>PROJECT TOTAL</b>	<b>100%</b>