

**PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET**

**PROJECT INFORMATION**

**Project Name:** Cow Branch Discharge Main – River Rock Way  
**CIP Number:** WAT-127  
**JDE Number(s):** Not Assigned  
**Location:** River Rock Way  
**Pressure Zone:** MO – Montclair  
**Sewershed:** NE – Neabsco  
**Magisterial District:** WB – Woodbridge  
**Criteria:** 1, 5  
**Project Estimate:** Order of Magnitude  
**Estimate By:** Engineering and Planning Division

**PROJECT DESCRIPTION**

**Project Description:** Construction of approximately 1,450 feet of 24-inch water main along River Rock Way from the existing 24-inch stub-out in Opitz Boulevard to the existing 18-inch main in the shopping center to close a major loop in the Montclair Pressure Zone.

**Project Benefit:** The project will provide additional transmission capacity to the Montclair Pressure Zone, improve system hydraulics, and increase reliability.

**Source Derivation:** WRA East End Water System Technical Memorandum, 2001

**PROJECT PICTURE**



This CIP is marked as a future project.

Proposed Funding Sources	
Exp. Fund (02) – Availability Fees	20%
Commit. Fund (03) – Availability Fees	-
Repl. Fund (04) – User Rates	80%
Other Contrib. – Development Contributions	-
<b>PROJECT TOTAL</b>	<b>100%</b>