

PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET

PROJECT INFORMATION

Project Name: Cow Branch to Nottoway Transmission Main
CIP Number: WAT-150
JDE Number(s): Not Assigned
Location: North of Cow Branch BPS to York Dr. (Nottoway Tank)
Pressure Zone: LR – Lake Ridge
Sewershed: BM – Belmont and NE – Neabsco
Magisterial District: WB – Woodbridge
Criteria: 1, 5
Project Estimate: Order of Magnitude
Estimate By: Engineering and Planning Division

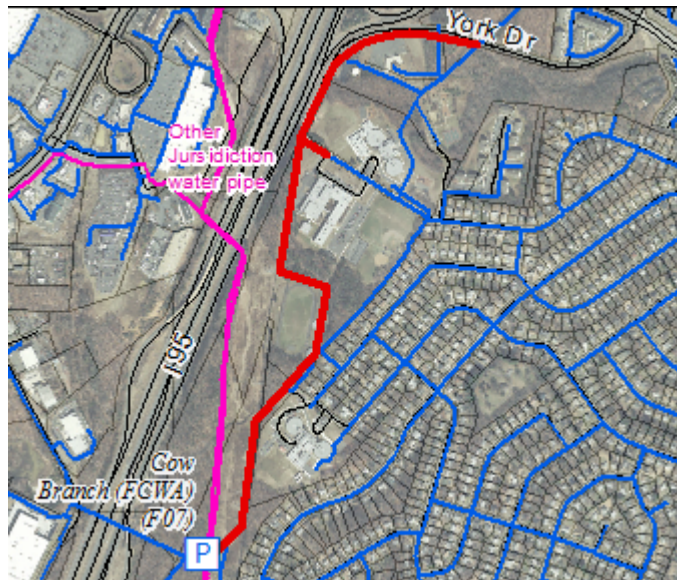
PROJECT DESCRIPTION

Project Description: Construction of approximately 3,700 feet of 16-inch, 220 feet of 12-inch, and 75 feet of 6-inch water main from the existing 16-inch main north of Cow Branch Booster Pumping Station northward to the existing 16-inch water main crossing in York Drive near Prince William County Parkway and the Nottoway Tank.

Project Benefit: Reinforces the transmission capacity to existing customers in the Lake Ridge Pressure Zone from the Cow Branch Booster Pumping Station and improves fire flows in the Lake Ridge Pressure Zone.

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	-
Commit. Fund (03) – Availability Fees	-
Repl. Fund (04) – User Rates	100%
Other Contrib. – Development Contribution	-
PROJECT TOTAL	100%