

General Government

Project: Broad Run Watershed

Project Description:

The Broad Run Watershed is approximately 140 square miles; of which, approximately 90 square miles are within Prince William County. The watershed is located in the northwest portion of the County and includes the Linton Hall corridor and the Route 29 area south of Interstate 66. This project involves stream restoration, best management practices, and drainage improvements within the Broad Run watershed. This project will help control flooding and reduce erosion and siltation problems.

If the watershed develops a need for regional storm water management facilities, additional project funding will need to be identified.

Total Project Budget: \$427,159

Service Impact:

- ▶ **The Broad Run Watershed study** evaluated the impacts of development on a watershed-wide basis. Implementation of the study will help reduce future drainage, flooding, and erosion problems.
- ▶ **State and Federal Mandates** - This project will address State and Federal mandates (National Pollution Discharge Elimination System and the State Stormwater Management Act), provide water quality improvements, reduce non-point source pollution, and enhance stream habitat.

Comprehensive Plan Impact:

- ▶ **Environment** - Fulfills Comprehensive Plan goal to preserve, protect, and enhance the significant environmental resources and features of the County and policies and action strategies that encourage the minimization of stormwater runoff and the use of innovative stormwater management facilities and systems.

Funding Source:

- ▶ **Stormwater Management Fees** - This project is funded from Stormwater Management Fees and private funding sources beyond FY 07.

Critical Milestones:

- ▶ **Construction** will occur on a phased basis as funding becomes available and specific projects are identified.

**Prince William County Government
Department: Public Works**

2004 CAPITAL IMPROVEMENT PROGRAM

PROJECT COST CATEGORIES	PRIOR YEARS	FY04	FY05	FY06	FY07	FY08	FY09	Total FY 04-09
Planning	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Design	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$200,737	\$17,737	\$17,737	\$17,737	\$17,737	\$17,737	\$17,737	\$106,422
Project Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Issuance Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction Contingency	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$320,737	\$17,737	\$17,737	\$17,737	\$17,737	\$17,737	\$17,737	\$106,422

FUNDING SOURCES	PRIOR YEARS	FY04	FY05	FY06	FY07	FY08	FY09	Total FY 04-09
General Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Delinquent Taxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire Levy	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Solid Waste Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Stormwater Management Fees	\$320,737	\$17,737	\$17,737	\$17,737	\$17,737	\$17,737	\$17,737	\$106,422
Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fuel Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State/Federal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proffers	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$320,737	\$17,737	\$17,737	\$17,737	\$17,737	\$17,737	\$17,737	\$106,422

OPERATING IMPACTS	FY04	FY05	FY06	FY07	FY08	FY09	Total FY 04-09
Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Facility Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Program Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Subsidy Required	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0