# **Community Development**

# Tourism and Performing Arts Partnerships

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

Funding is provided in the Capital Improvement Program for partnerships with non-profit organizations and other jurisdictions that promote tourism and fine arts opportunities in Prince William County.

- National Museum of Americans at War The National Museum of Americans at War is located at Manassas Regional Airport in the Brentsville Magisterial District. The museum's mission is to honor veterans and homefront heroes who fought to preserve freedom in the 20th century.
- Community Performing Arts Center Working together, Prince William County, the City of Manassas and George Mason University seek to create a Performance Arts Center that will educate, entertain, and enrich the lives of the residents of the County, City and the surrounding region by providing world-class venues and resources. The Center will be designed by Holzman Moss Architects of New York and Hughes Group Architects, Inc. of Sterling, Virginia. The project includes a performance hall, multipurpose grand foyer, rehearsal and performance studio, flexible theater and support facilities and conference rooms and administrative offices. All constructions costs associated with the project shall not exceed \$36 million. None of the current partners will be responsible for annual operating costs or capital replacement costs once the Center

- is built. The total project, including the \$36 million for construction costs, is \$56 million. The County contributes only to the facility's debt service upon the completion of construction; its contribution is capped at \$40 million (25 annual payments of \$1.6 million beginning in FY 09.)
- ➤ Belmont Bay Science Center Funding is included in the CIP for a future science museum located at Belmont Bay. The Belmont Bay Science Center will be approximately 135,000 square feet and house interactive and experimental exhibits on topics such as molecular biology and genetics.

#### Strategic Plan Impact

➤ Economic Development Goal - This project supports the Economic Development Strategic Goal to "focus on tourism and historic preservation as positive contributors to economic development." This is accomplished by "encouraging partnerships such as the Heritage Museum, Science Museum, and the National Museum of Military History."

#### **Service Impact**

➤ Tourism Attendance - Once built, the Belmont Bay Science Museum is projected to draw between 550,000 - 750,000 people annually.

#### **Funding Sources**

- ➤ **General Fund** The General Fund provides \$1,753,000 in funding towards this project.
- ➤ Federal Funding In FY 03, the National Museum of Americans at War received a Transportation Efficiency Act for the 21st Century (TEA-21) grant in the amount of \$52,000 to develop conceptual site plans and schematic designs for the museum.
- ➤ Land Donations Prince William County currently leases 26 acres of land to the National Museum of

- Americans at War at a cost of \$1 per year. The assessed value of this land is not included in the total project budget.
- ➤ Fundraising effort for the Performing Arts Center - George Mason University will provide the staff leadership and support for a volunteerbased, community-wide effort to raise a permanent endowment of \$15 million and an Operating Fund of \$1 million.

- ➤ Community Performing Arts Center Design completion is estimated for March 2008 with construction beginning in 2010.
- **Belmont Bay Science Center** Construction is anticipated to be finished by 2007.



Interior of the planned Community Performing Arts Center

			Γ				CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	2,103,000	1,453,000	300,000	350,000	- [	-	-	_	-	350,000	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy Solid Waste Fees	-	-	-	-	-	-	_	_	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	_	_	_	_	_
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal Proffers Identified	52,000	52,000	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	_	_	-	_	-
Other		-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,155,000	\$1,505,000	\$300,000	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000	\$0
COST CATEGORIES											
Museum of Americans at War	855,000	655,000	100,000	100,000	-	-	-	-	-	100,000	-
Com. Performing Arts Center Belmont Bay Science Center	450,000 850,000	450,000 400,000	200,000	250,000	-	-	_	_	-	250,000	-
Bennont Buy Science Center	-		200,000	250,000	-	-	_	_	_	250,000	_
	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
	-	-	-		-	-	_	_	-	-	-
	-	-	-	-	-	-	-	_	-	-	-
		-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,155,000	\$1,505,000	\$300,000	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000	\$0
TOTAL	1 1										

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	1,805,000 1,805,000								
Unappropriated Revenues Unappropriated Expenditures	(350,000) (350,000)	-	-	-		-	-		

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	-	-	-	1,600,000	1,600,000	1,600,000	1,600,000	6,400,000
Total Operating Cost	\$0	\$0	\$0	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$6,400,000
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$6,400,000
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$6,400,000

# **Ben Lomond Historic Site**

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

The Ben Lomond House is a two-story house originally constructed in 1837. It was used as a hospital during the first and second Battles of Manassas during the Civil War.

This project includes the replacement of the house roof, restoration of former slave quarters, emergency stabilization of the smokehouse and dairy, construction of public restrooms and restoration of the basement kitchen.

Ben Lomond and its grounds are currently open on a limited basis. The restoration will open additional areas of the house and grounds to the public.

#### **Strategic Plan Impact**

Community Development - This project helps to achieve the Community Development Strategic Goal strategy to "preserve, rehabilitate and program County owned historic sites for public use" and the objective to "complete the restoration and public facility improvements at County owned historic sites."

#### **Service Impact**

> Tourism Attractions - The Ben Lomond House serves as a tourist destination as well as an educational focal point in Prince William County.

#### **Comprehensive Plan Impact**

➤ Cultural Resources - Fulfills the Comprehensive Plan goal to identify and protect Prince William County's significant historical, archaeological, architectural and other cultural resources that document or demonstrate the County's prehistory or history for the benefit of all County residents and visitors.

#### **Funding Sources**

- ➤ Federal and State Grants The Ben Lomond House Commission and the Department of Public Works will apply for federal and state grant funds as available.
- ➤ General Fund The General Fund provides \$70,000 annually which may be used as a local match for obtaining federal or state grants. In addition, the General Fund provided \$214,629 in proceeds from a court settlement with the federal government (William Center settlement) earmarked for historic preservation.
- > Transient Occupancy Tax The Ben Lomond

House is allocated \$50,000 annually in Transient Occupancy Tax funds earmarked for tourism-related expenditures, including the improvement of worthy tourist destinations.

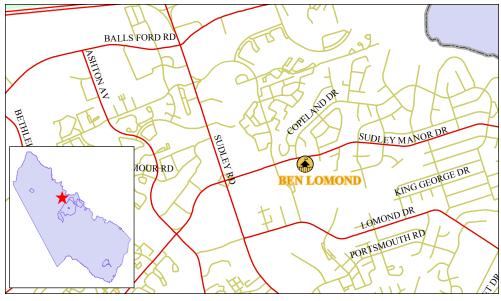
## Critical Milestones

➤ Annual funding for improving the Ben Lomond site is included

throughout the life of the Capital Improvement Program.







							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	1,517,842	677,842	120,000	120,000	120,000	120,000	120,000	120,000	120,000	720,000	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax State/Federal	37,500	-	37,500	-	-	-	-	-	-	-	
Proffers Identified	37,300	_	37,300	-		-		-	-	-	
Proffers Projected	_	_		-				-	-	_	
Other	-	_	-	-	-	-	-	-	-	-	
TOTAL	\$1,555,342	\$677,842	\$157,500	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$720,000	\$(
COST CATEGORIES					·						
Planning	- 1	_	-	-	-	-	-	-	-	-	
Property Acquisition	-	-	-	-	-	-	-	-	-	-	
Design	208,323	129,956	-	5,000	15,000	15,000	22,201	21,166	-	78,367	
Construction/Utility Relocation	1,347,019	203,097	44,000	252,407	107 407		1.77.700	166,902	120.000	1 000 000	
		203,077	44,000	232,407	196,407	196,407	167,799	100,902	120,000	1,099,922	
Project Management	-	203,077	-	232,407	196,407	196,407	16/,/99	100,902	120,000	1,099,922	
Project Management Construction Management	-	-		232,407	196,407	196,407	167,799	166,902	120,000	1,099,922	
Project Management Construction Management Occupancy	-   -	203,077	- - - -	232,407	196,407	196,407 - - -	167,799	166,902	120,000	1,099,922 - - -	
Project Management Construction Management Occupancy Telecommunications	-   -   -		- - - - -	232,407	196,40 / - - - -	196,407 - - - - -	167,799	- - - - -	120,000	1,099,922 - - - -	
Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	7		- - - - - -	232,407	196,407	196,407 - - - - -	167,799			1,099,922 - - - - -	
Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency		, - - - - - -	, - - - - - - -	, - - - - - -	- - - - -	- - - - - -	, - - - - - - -	, - - - - - - -	, - - - - - -	, , , . - - - - -	
Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	\$1,555,342	\$333,053	\$44,000	232,407 - - - - - - - - - - - - - - - -	190,407 - - - - - - - - - - - - - - - - -	196,407 - - - - - - - - - - - - - - - - -	167,799 - - - - - - - - - - - -	166,902 - - - - - - - - - - - - - - - -	120,000 - - - - - - - - - - - - -	1,099,922 - - - - - - - - - - - -	\$1

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	835,342   835,342								
Unappropriated Revenues Unappropriated Expenditures	(720,000) (720,000)	120,000 120,000	120,000 120,000	120,000 120,000	120,000 120,000	120,000 120,000	120,000 120,000	720,000 720,000	- -

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	86,392   60,588	86,392 60,588	86,392 60,588	86,392 60,588	86,392   60,588	86,392 60,588	86,392 60,588	518,352 363,528
Total Operating Cost	\$146,980	\$146,980	\$146,980	\$146,980	\$146,980	\$146,980	\$146,980	\$881,880
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	\$146,980	\$146,980	\$146,980	\$146,980	\$146,980	\$146,980	\$146,980	\$881,880
Operating Revenue	-	7,800	8,650	9,440	9,440	9,440	9,440	54,210
GENERAL FUND REQUIREMENT	\$146,980	\$139,180	\$138,330	\$137,540	\$137,540	\$137,540	\$137,540	\$827,670



# **Bennett School Renovations**

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

Constructed in 1908 and located in Manassas across from the County's Judicial Center, the Bennett School was originally used for instruction and teacher training. This project includes renovation of the Bennett School to include interior demolition and restoration and upgrades to make the facility ADA (Americans with Disabilities Act) compliant.

Once complete, the Bennett School will become a 21st Century, state-of-the-art, interactive learning and conferencing center. It would have seven integrated, fully-equipped, classroom-style training rooms. Each of these areas would be wired for various types of audiovisual aides/equipment, including intra- and inter-net wireless capabilities. The facility may also include a computer lab to accommodate web-based synchronous and asynchronous training and learning opportunities for PWC management and employees.

#### **Service Impact**

➤ Meeting Space - Renovating the Bennett School will provide state-of-the-art classroom and meeting space for County staff and citizens.

#### **Comprehensive Plan Impact**

➤ Cultural Resources - Fulfills the Comprehensive Plan goal to identify and protect Prince William County's significant historical, archaeological, architectural and other cultural resources that document or demonstrate the County's prehistory or history for the benefit of all County residents and visitors.

#### **Funding Source**

General Fund - Traditionally, courthouse fees have been used as the funding source for this project.

- > Interior demolition was completed winter 2004.
- > **Demo rear addition** was completed summer 2004.
- Restoration design will be complete by fall 2006.
- **Renovation** will be complete by fall 2007.
- Occupancy will occur by fall 2007.





							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	4,062,824	2,568,000	1,168,182	326,642	-	-	-	-	-	326,642	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected Other	-	-	-	-	-	-	-	-	-	-	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$4,062,824	\$2,568,000	\$1,168,182	\$326,642	\$0	\$0	\$0	\$0	\$0	\$326,642	\$(
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Continuency	434,924 2,672,399 - 627,162 27,733	103,422 138,783 - 593,897	165,751 1,868,616 - 23,220	165,751 665,000 - 10,045 27,733				-		165,751 665,000 - 10,045 27,733	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	434,924 2,672,399 627,162 27,733 300,606	103,422 138,783 - 593,897	165,751 1,868,616 	165,751 665,000 - 10,045 27,733 - 94,847	- - - - - - - - - -	- - - - - - - - - -				165,751 665,000 - 10,045 27,733 - 94,847	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	434,924 2,672,399 - 627,162 27,733	103,422 138,783	165,751 1,868,616 - 23,220	165,751 665,000 - 10,045 27,733	- - - - - - - - - - - - - - - - - - -	-   -   -   -   -   -   -   -   -   -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	-	165,751 665,000 - 10,045 27,733	S

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	3,736,182 3,736,182								
Unappropriated Revenues Unappropriated Expenditures	(326,642) (326,642)	326,642 326,642	-	-				326,642 326,642	

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	-	28,721 7,326	190,879   7,640	193,163 7,972	195,562 8,325	198,080 8,698	200,724 9,094	1,007,129 49,056
Total Operating Cost	\$0	\$36,047	\$198,519	\$201,135	\$203,887	\$206,778	\$209,818	\$1,056,185
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$36,047	\$198,519	\$201,135	\$203,887	\$206,778	\$209,818	\$1,056,185
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$36,047	\$198,519	\$201,135	\$203,887	\$206,778	\$209,818	\$1,056,185





# **Brentsville Courthouse**

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

Constructed in the early 1820s, the Brentsville Courthouse was Prince William County's fourth courthouse. Also located on the site is Brentsville Jail.

This project includes restoration of the courthouse interior, restoration of the Brentsville Union Church, construction of public restrooms, relocation of the cabin to a permanent location and the design and construction of site access and parking. In addition, the jail will be renovated and modernized for use as administrative office space.

Upon completion of the work, the courthouse, church and grounds will be fully operational and available for activities and events.

#### **Strategic Plan Impact**

➤ Community Development - This project helps to achieve the Community Development Strategic Goal strategy to "preserve, rehabilitate and program County owned historic sites for public use" and the objective to "complete the restoration and public facility improvements at County owned historic sites."

#### **Service Impact**

> Tourism Attractions - Brentsville Courthouse serves as a tourist destination as well as an educational focal point in Prince William County.

#### **Comprehensive Plan Impact**

➤ Cultural Resources - Fulfills the Comprehensive Plan goal to identify and protect Prince William County's significant historical, archaeological, architectural and other cultural resources that document or demonstrate the County's prehistory or history for the benefit of all County residents and visitors.

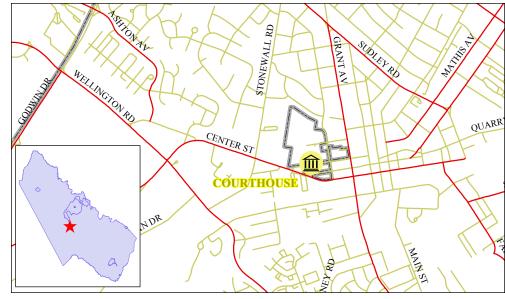
#### **Funding Sources**

- ➤ Federal and State Grants The Brentsville Historic Centre Trust will apply for federal and state grant funds as available.
- ➤ General Fund The General Fund provides \$70,000 annually, which may be used as a local match for obtaining federal or state grants. In addition, the General Fund provided \$753,371 in proceeds from a court settlement with the federal government (William Center settlement) earmarked for historic preservation.
- > Transient Occupancy Tax The Brentsville Courthouse is allocated \$50,000 annually in

Transient Occupancy
Tax funds earmarked
for tourism-related
expenditures, including
the improvement
of worthy tourist
destinations.

# Critical Milestones

Annual funding for renovating Brentsville Courthouse is included throughoutthelifeofthe Capital Improvement Program.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	2,445,682	1,605,682	120,000	120,000	120,000	120,000	120,000	120,000	120,000	720,000	
Delinquent Taxes			-	-	-	-	-	· -	-	· -	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	484,865	447,365	37,500	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	61,500	61,500	-	-	-	-	-	-	-	-	
ГОТАL	\$2,992,047	\$2,114,547	\$157,500	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$720,000	\$
COST CATEGORIES											
	38,926	13,926	-	15,000	10,000	-	-	-	-	25,000	
Planning	38,926	13,926		15,000	10,000	-	-	-	-	25,000	
Planning Property Acquisition	38,926   360,063	13,926 - 95,063	55,000	15,000   - 185,000	10,000   - 25,000	-	-   - -	- - -	- - -	25,000 - 210,000	
Planning Property Acquisition Design	´ -	´ -	-	-	-	120,000	120,000	120,000	120,000	-	
Planning Property Acquisition Design Construction/Utility Relocation	360,063	95,063	55,000	185,000	25,000	120,000	120,000	120,000	120,000	210,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management	360,063 2,578,058	95,063	55,000 612,791	185,000	25,000	120,000	120,000	120,000	120,000	210,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	360,063 2,578,058	95,063	55,000 612,791	185,000	25,000	120,000	120,000	120,000	120,000	210,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	360,063 2,578,058	95,063	55,000 612,791	185,000	25,000	120,000	120,000	120,000	120,000	210,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	360,063 2,578,058	95,063	55,000 612,791	185,000	25,000	120,000 - - - - - -	120,000	120,000	120,000	210,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	360,063 2,578,058	95,063	55,000 612,791	185,000	25,000	120,000 - - - - - - -	120,000 - - - - - -	120,000	120,000 - - - - - -	210,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Felecommunications Debt Issuance Costs	360,063 2,578,058	95,063	55,000 612,791	185,000	25,000	120,000 - - - - - - - - - - - - - - - - -	120,000 - - - - - - - - - - - - - - - - -	120,000 - - - - - - - - - - - - - - - - -	120,000 - - - - - - - - - - - - -	210,000	•

					Appropriations				1
APPROPRIATIONS	Appropriated Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	2,272,047   878,314	 			_				
Unappropriated Revenues Unappropriated Expenditures	(720,000) (2,113,733)	120,000 1,513,733	120,000   120,000	120,000 120,000	120,000 120,000	120,000 120,000	120,000 120,000	720,000 2,113,733	

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	81,712 112,031	83,212 107,031	83,212 128,436	83,212   128,436	83,212 128,436	83,212 128,436	83,212 128,436	499,272 749,211
Total Operating Cost	\$193,743	\$190,243	\$211,648	\$211,648	\$211,648	\$211,648	\$211,648	\$1,248,483
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$193,743	\$190,243	\$211,648	\$211,648	\$211,648	\$211,648	\$211,648	\$1,248,483
Operating Revenue	-	7,800	8,650	9,440	9,440	9,440	9,440	54,210
GENERAL FUND REQUIREMENT	\$193,743	\$182,443	\$202,998	\$202,208	\$202,208	\$202,208	\$202,208	\$1,194,273



# **Bristoe Station Battlefield Heritage Park**

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

The 133 acre Bristoe Station Battlefield Heritage Park was deeded to the County in late 2005. Centex Homes is building trails, parking lot, and erecting interpretive signage. The County has started programming at the site. This project provides for the preparation of a master plan, the construction of public restrooms and exhibit space, and the rehabilitation/stabilization/demolition of seven existing structures on the site.

#### **Strategic Plan Impact**

➤ Community Development - This project helps to achieve the Community Development Strategic Goal strategy to "preserve, rehabilitate and program County owned historic sites for public use" and the objective to "complete the restoration and public facility improvements at County owned historic sites."

#### **Service Impact**

➤ Tourism Attractions - Bristoe Station Battlefield Heritage Park will serve as a tourist destination as well as an educational focal point in Prince William County.

#### **Comprehensive Plan Impact**

➤ Cultural Resources - Fulfills the Comprehensive Plan goal to identify and protect Prince William County's significant historical, archaeological, architectural and other cultural resources that document or demonstrate the County's prehistory or history for the benefit of all County residents and visitors.

#### **Funding Sources**

➤ Transient Occupancy Tax - The Bristoe Station Battlefield Heritage Park is allocated \$50,000 annually in Transient Occupancy Tax funds earmarked for tourism-related expenditures, including the improvement of worthy tourist destinations.

#### **Critical Milestones**

Annual funding for developing the Bristoe Station Battlefield Heritage Park is included throughout the life of the Capital Improvement Program.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	300,000	-	-	50,000	50,000	50,000	50,000	50,000	50,000	300,000	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified		_		-				-	_		
Proffers Projected		_		-			-		_	_	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$300,000	\$0	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$
COST CATECODIES											
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	50,000   - 250,000   - - - -	- - - - - -	- - - - - - - -	50,000	50,000	50,000	50,000	50,000	50,000	50,000 - 250,000 - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	-	- - - - - - -	- - - - - - - -	50,000	50,000	50,000	50,000	50,000	50,000	250,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	-	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	50,000   - - - - - - - - - - - - - - - - - - -	50,000	50,000	50,000 - - - - - - - - - - - - - - -	50,000 - - - - - - - - - - - - - - -	50,000 - - - - - - - - - - - - - - - -	250,000	\$

									1
	Appropriated		l I		Appropriations				
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	-								
Unappropriated Revenues Unappropriated Expenditures	(300,000) (300,000)	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	300,000 300,000	

					CIP				ELEBRAT
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	275
Facility Operating Cost Program Operating Cost	- 1	- -	-	-	-	-	-	-	Years Pence Walley C
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	A WITT
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	3
Operating Revenue	-	-	-	-	-	-	-	-	7
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Sec.

# **Historic Property Acquisitions**

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

This project provides funding for the future acquisition of historic properties.

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal "where residents, businesses and visitors appreciate the County's historic, cultural, natural and recreational resources" and helps achieve the strategy to "identify and protect cultural/historical resources that are important for documenting or demonstrating the pre-history or history of the County."

#### **Service Impact**

➤ Tourism Attractions - Historic property acquisitions will serve as tourist destinations as well as an educational focal point in Prince William County.

#### **Comprehensive Plan Impact**

➤ Cultural Resources - Fulfills the Comprehensive Plan goal to identify and protect Prince William County's significant historical, archaeological, architectural and other cultural resources that document or demonstrate the County's prehistory or history for the benefit of all County residents and visitors.

#### **Funding Sources**

- Seneral Fund The General Fund provided \$1,507,000 in proceeds from a court settlement with the federal government (William Center settlement) earmarked for historic preservation.
- ➤ Operating Costs Any acquired sites will have operating costs. The operating costs identified are estimates only based on previous experience with historic properties contained in this Capital Improvement Program.

#### **Critical Milestones**

➤ **Historic sites** have not been determined; candidate sites include Williams Ordinary and Neabsco Iron Works.

							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	1,582,000	1,507,000	75,000	- [	-	-	-	-	-	-	-
Delinquent Taxes	· · · -	· · · · -	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	-		-	-	-	-	-	-	-		-
TOTAL	\$1,582,000	\$1,507,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COST CATEGORIES  Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	\$1,582,000 51,640 1,530,360 - - - - -	\$1,507,000 51,640 - - - - -	135,000 	1,100,000	295,360		- '	-      	-   	1,395,360 - - - - - - - -	51
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	51,640 1,530,360 - - - - - - - - -	51,640 - - - - - - - -	135,000	1,100,000 - - - - - - - - -	295,360 - - - - - - - - -		- 1		- - - - - - - - -	1,395,360 - - - - - - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	51,640		135,000	-	-	\$0 - - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	\$0 - - - - - - - - - - - - - - - - - - -	- 1	-	SO

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	1,582,000 1,582,000								
Unappropriated Revenues Unappropriated Expenditures	-	- -	-	-			-	-	

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	-	15,000	16,500 48,000	171,378 48,000	171,378   48,000	171,378 48,000	171,378 48,000	717,012 240,000
<b>Total Operating Cost</b>	\$0	\$15,000	\$64,500	\$219,378	\$219,378	\$219,378	\$219,378	\$957,012
Debt Service	-	-	-	-	-	- [	-	
<b>Total Operating and Debt Service</b>	\$0	\$15,000	\$64,500	\$219,378	\$219,378	\$219,378	\$219,378	\$957,012
Operating Revenue	-	-	-	-	-	- [	-	
GENERAL FUND REQUIREMENT	\$0	\$15,000	\$64,500	\$219,378	\$219,378	\$219,378	\$219,378	\$957,012

#### **Rippon Lodge**

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

Constructed in the early 18th century and located off Blackburn Road, Rippon Lodge is a one and one-half story home overlooking the Potomac River. This project will perform structural stabilization and outbuilding renovation so that Rippon Lodge can be opened to the public.

Structural stabilization includes underpinning the front wall and repairing structural damage between the front windows, investigating and repairing termite damage, repairing the stairway, replacing the existing heating including central dehumidification systems, adding a sprinkler system, rewiring and upgrading the electrical panel and installing a sump pump and discharge in the basement.

Site work includes structural upgrades at the tunnel, area lighting, water distribution, sanitary sewer, a new entrance road, brick entryway with metal gates at new entrances and brick sidewalks.

Upon completion of this work, the grounds will be open to the public for general use and special events, and the house will be open on a very limited/selective basis.

#### **Strategic Plan Impact**

➤ Community Development - This project helps to achieve the Community Development Strategic Goal strategy to "preserve, rehabilitate and program County owned historic sites for public use" and the objective to "complete the restoration and public facility improvements at County owned historic sites."

#### **Service Impact**

➤ **Tourism Attractions** - Rippon Lodge will serve as a tourist destination as well as an educational focal point for Prince William County.

#### **Comprehensive Plan Impact**

➤ Cultural Resources - Fulfills the Comprehensive Plan goal to identify and protect Prince William County's significant historical, archaeological, architectural and other cultural resources that document or demonstrate the County's prehistory or history for the benefit of all County residents and visitors.

#### **Funding Sources**

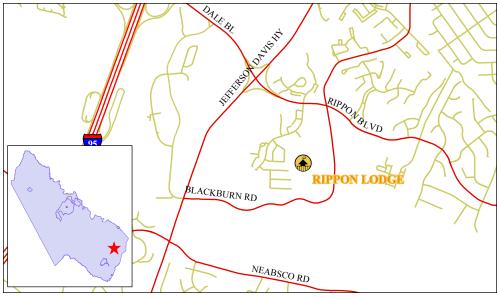
- Federal and State Grants The Department of Public Works will apply for federal and state grant funds as available.
- ➤ **General Fund** The General Fund provides \$70,000 annually which may be used as a local match for obtaining federal or state grants. In addition, the General Fund provided \$1,225,000 in proceeds

from a court settlement with the federal government (William Center settlement) earmarked for historic preservation.

Transient Occupancy
Tax - Prince William
County acquired
Rippon Lodge for
\$1,400,000 dollars in
1999. The Transient
Occupancy Tax pays
the annual debt service
costs for acquiring
Rippon Lodge.

- ➤ Annual funding for renovating Rippon Lodge is included throughout the life of the Capital Improvement Program.
- ➤ **Rippon Lodge.** The lodge should be open late 2006 when the restorations are completed.





				<del>-</del>			CIP	<del>-</del>	<del></del>		
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	2,400,000	1,910,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	420,000	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	<del>-</del>	<u>-</u>	-	-	-	-	-	-	-	-	
Debt	1,400,000	1,400,000	-	-	-	-	-	-	-	-	
Fuel Tax	50,000	-	50,000	-	-	-	-	-	-	-	
State/Federal	50,000	-	50,000	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected Other	-	-	-	-	-	-	-	-	-	-	
Other		_	-	-	-	- 1	-	-	-	-	
TOTAL	\$3,850,000	\$3,310,000	\$120,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$420,000	\$0
COST CATEGORIES											
Planning	62,500	62,500	-	-	-	-	-	-	-	-	
Property Acquisition	1,400,000	1,400,000	-	-	-	-	-	-	-	-	
Design	425,372	358,372	67,000	<u>-</u>							
Construction/Utility Relocation	1,962,128	180,521	500,000	931,607	70,000	70,000	70,000	70,000	70,000	1,281,607	
Project Management						′				-,,	
	-	-	-	-	-	-	-	-	-	-	
Construction Management	-	-		-	-	´ -			-	-	
Construction Management Occupancy	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	-	-	
Construction Management Occupancy Telecommunications	- - - -	- - - -	- - -	- - - -	- - - -	- - -	- - -	- - -	- - -	-	
Construction Management Occupancy Telecommunications Debt Issuance Costs	-	- - - - -	- - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -		
Construction Management Occupancy Telecommunications	\$3,850,000	\$2,001,393	\$567,000	\$931,607	\$70,000	- - - - - - - - - - - - - - - - -	\$70,000	- - - - - - - - - - - - - - - - - -	\$70,000	\$1,281,607	\$1

	Appropriated	[				Appropriations				
APPROPRIATIONS	Project Budget		FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	3,430,000 3,430,000									
Unappropriated Revenues Unappropriated Expenditures	(420,000) (420,000)		70,000 70,000	70,000   70,000	70,000 70,000	70,000 70,000	70,000 70,000	70,000 70,000	420,000 420,000	- -

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	60,000	67,000 101,500	68,500 266,500	68,500   266,500	68,500 266,500	68,500 266,500	68,500 266,500	409,500 1,434,000
Total Operating Cost	\$60,000	\$168,500	\$335,000	\$335,000	\$335,000	\$335,000	\$335,000	\$1,843,500
Debt Service	190,624	190,624	190,624	190,624	190,624	-	-	762,496
Total Operating and Debt Service	\$250,624	\$359,124	\$525,624	\$525,624	\$525,624	\$335,000	\$335,000	\$2,605,996
Operating Revenue	5,000	31,000	34,100	38,000	42,800	47,700	52,100	245,700
GENERAL FUND REQUIREMENT	\$245,624	\$328,124	\$491,524	\$487,624	\$482,824	\$287,300	\$282,900	\$2,360,296





# **TEA-21 Local Match Assistance for Towns**

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

The Transportation Efficiency Act for the 21st Century (TEA-21) provides federal grant funding for transportation enhancement projects such as:

- Bicycle and/or pedestrian facilities including safety and education activities
- Acquisition of scenic easements and scenic or historic sites
- Landscaping and other scenic beautification
- Historic preservation including the rehabilitation and operation of historic transportation buildings
- Archaeological planning and research
- Environmental mitigation to address water pollution due to highway runoff

TEA-21 grants require a 20 percent local match contribution in order to receive federal funding. This project provides local match assistance to the Towns of Dumfries, Haymarket, Occoquan, and Quantico if they are successful in receiving TEA-21 funding.

Current town sponsored projects that received TEA-21 grants include the Town of Haymarket's Washington Street Improvements Project, the Town of Occoquan's Riverfront Access Project, and the Town of Quantico's Streetscape Enhancement Project.

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community where citizens enjoy a high quality of life" and to help achieve the strategy to "pursue the beautification and clean-up of targeted communities, roadways and gateways."

#### **Service Impact**

➤ **Tourism Attractions** - Many TEA-21 projects sponsored by the towns improve tourist attractions and provide recreational amenities.

#### **Funding Source**

➤ **General Fund** - \$50,000 is provided annually to assist towns in providing a 20 percent local match if they are successful in obtaining TEA-21 grants.

#### **Critical Milestones**

➤ Annual allocations for town sponsored TEA-21 grants are included throughout the life of the Capital Improvement Program.

							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	550,000	200,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	[]	-	_							-	
Other	-	_	-	-	-	-	-	-	-	_	
TOTAL	\$550,000	\$200,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	S
	\$330,000	\$200,000	\$30,000	\$30,000	\$30,000	\$30,000	\$50,000	\$30,000	\$30,000	\$300,000	יפ
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	550,000 - 550,000 - - -	200,000	50,000	50,000	50,000	50,000	50,000 - 50,000 - - -	50,000	50,000 - 50,000 - - -	300,000 - 300,000 - - -	J
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	-   -   550,000   -   -   -	- - 200,000 - - - -	50,000	50,000 - - - - - - -	50,000 - - - - - -	50,000	-   -   50,000 -   -   -   -	50,000 - - - - -	50,000 - - - - - -	300,000 - - - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	-   -   -	- - -		- - -	-   -   -	- - -	-   - -	- - -	- - -	- - -	\$

					Appropriations				1
APPROPRIATIONS	Appropriated Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	200,000 200,000								
Unappropriated Revenues Unappropriated Expenditures	(350,000) (350,000)	100,000 100,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	350,000 350,000	

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Forest Greens Golf Course Expansion**

#### **Lead Agency For This Project**

Park Authority

#### **Project Description**

Forest Green was originally designed as a 27-hole Golf Course. This project would expand the Forest Greens golf course that opened in 1996 from 18 holes to 27 holes and expand the clubhouse to include a banquet area.

The Heritage Center is anticipated to provide spin-off business to this golf course. Additionally, tournament demand for this course necessitates development of additional nine holes

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community where citizens enjoy a high quality of life" and to help achieve the strategy to "optimize the use of existing recreational and cultural resources."

#### **Service Impact**

- ➤ Golf Demand The Park Authority's latest market analysis estimates the unaccommodated demand for public golf in Northern Virginia to be approximately 1.6 million rounds. Construction of the nearby Heritage Center would increase the demand for golf.
- ➤ Forest Greens Golf Rounds Golfers played 33,949 rounds on Forest Greens' 18 holes in FY

97; 32,372 in FY 98; 36,603 in FY 99; and 33,348 in FY 00, in FY 05 40,015 rounds were played. , It is anticipated golfers will play 40,500 in FY 06; 41,500 in FY 07; 42,500 in FY 08; 43,500 in FY 09; and 44,500 in FY 10.

#### Comprehensive Plan Impact

Parks and Open Space - Fulfills the Comprehensive Plan goal to provide a park system and programs of a quantity, variety and quality appropriate to the needs of County residents and to ensure the adequacy of sites and facilities needed to carry out an effective park and recreation program, meeting established Level of Service (LOS) standards.

#### **Funding Sources**

- Revenue Bonds This project is recommended for funding through revenue bonds.
- Cost Recovery Facility operating and debt service costs will be recovered through operating revenues.
- ➤ Facility Revenues Facility revenues greater than facility operating and debt service costs will be

retained by the Park Authority and used within.

- Construction is scheduled to be completed in FY 10.
- Forest Greens was originally designed as a 27 hole course.



							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees		-	-	-	-	-	-	-	-	-	
Debt	3,705,000	-	-	-	-	-	3,705,000	-	-	3,705,000	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	-	-	
Other			-	-	-	-	-		-	_	
TOTAL	\$3,705,000	\$0	\$0	\$0	\$0	\$0	\$3,705,000	\$0	\$0	\$3,705,000	\$0
COST CATEGORIES											
Planning Property Acquisition Design Construction/Utility Relocation	155,000   - 140,000 2,785,500	- - - -		- - - -	-   -   -	- l - l - l	155,000 - 140,000 2,785,500	- - - -	- - - -	155,000 - 140,000 2,785,500	
Planning Property Acquisition Design Construction/Utility Relocation Project Management	140,000 2,785,500 185,000	- - - - -	- - - - -	- - - - -	- - - -	- - - - -	140,000 2,785,500 185,000	- - - - -	-	140,000 2,785,500 185,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	140,000 2,785,500	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	140,000 2,785,500	- - - - -	-	140,000 2,785,500	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	140,000 2,785,500 185,000 30,000	- - - - -	-		-	-	140,000 2,785,500 185,000 30,000		-	140,000 2,785,500 185,000 30,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	140,000 2,785,500 185,000 30,000 4,500	- - - - - -		-	-	-	140,000 2,785,500 185,000 30,000 - 4,500		-	140,000 2,785,500 185,000 30,000 4,500	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	140,000 2,785,500 185,000 30,000	- - - - - - -	-	-	-	-	140,000 2,785,500 185,000 30,000	- - - - - - -	-	140,000 2,785,500 185,000 30,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	140,000 2,785,500 185,000 30,000 4,500 35,000	- - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	-   	-   	- - - - - - - - - - - - - - - - - - -	140,000 2,785,500 185,000 30,000 4,500 35,000 370,000	- - - - - - - - - - - - - - - - - - -	-	140,000 2,785,500 185,000 30,000 - 4,500 35,000	S

	Appropriated				Appropriation	S			
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	-								
Unappropriated Revenues Unappropriated Expenditures	(3,705,000) (3,705,000)	- -	-		3,705,000 3,705,000			3,705,000 3,705,000	

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	-	-	-		760,000	816,500	816,500	2,393,000
Total Operating Cost	\$0	\$0	\$0	\$0	\$760,000	\$816,500	\$816,500	\$2,393,000
Debt Service	-	-	-	-	-	407,550	396,435	803,985
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$760,000	\$1,224,050	\$1,212,935	\$3,196,985
Operating Revenue	-	-	-	-	1,130,500	1,187,000	1,187,000	3,504,500
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	(\$370,500)	\$37,050	\$25,935	(\$307,515)





# **November 2006 Parks Referendum**

#### **Lead Agency For This Project**

Park Authority

#### **Project Description**

In 1998, Prince William voters approved an \$8,000,000 referendum to acquire and construct new park facilities and renovate existing parks. Since then, the Park Authority conducted a County-wide needs assessment to determine the types of recreational facilities County residents want in their community. The assessment identified open space, trails development, tot lots and specialized facilities such as waterparks.

This project recommends a parks referendum in fall 2005 to fund projects that improve park and recreational opportunities for County residents. The total cost of the referendum is \$27,000,000. The Park Authority Board has identified the following projects for referendum consideration in alphabetical order:

- Land Acquisition
- ➤ Indoor Center Expansions at Chinn Center and Ben Lomond Community Center
- > Trails Development
- ➤ Locust Shade Park Improvements (Phase II)
- ➤ Fuller Heights Park
- ➤ Hellwig/Independent Hill Sports Fields
- Sports Field/Park Improvements

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community where citizens enjoy a high quality of life and positive reward for their investment" and help to achieve the strategy to "create the opportunity for citizens to experience art, culture and recreation in their daily lives."

#### **Service Impact**

➤ **Participation** - Additional fields will provide the capacity needed to meet increased recreational demands due to population growth.

#### **Comprehensive Plan Impact**

Parks and Open Space - Fulfills the Comprehensive Plan goal to provide a park system and programs of a quantity, variety and quality appropriate to the needs of County residents and to ensure the adequacy of sites and facilities needed to carry out an effective park and recreation program, meeting established Level of Service (LOS) standards.

#### **Funding Sources**

- > Debt
- ➤ **General Fund** \$400,000 is provided in FY 04 for preliminary and schematic design services.
- Operating Costs Estimated operating costs are included in this CIP. However, operating costs will be updated once projects are determined.
- ➤ **Developer Contributions (Proffers)** Developer contributions provide \$5,096,221 towards funding this project.

#### **Critical Milestones**

➤ **Debt sales** are projected to occur in FY 07, FY 08, FY 09 and FY 10.

							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	600,000	400,000	200,000	-	- [	- [	- 1	-	-	-	1
Delinquent Taxes		· -	· -	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	27,000,000	-	-	-	10,000,000	16,000,000	1,000,000	-	-	27,000,000	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	2,892,879	-	1,072,339	1,820,540	-	-	-	-	-	1,820,540	
Proffers Projected	2,203,342	-	-	-	151,387	10,195	2,041,760	-	-	2,203,342	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$32,696,221	\$400,000	\$1,272,339	\$1,820,540	\$10,151,387	\$16,010,195	\$3,041,760	\$0	\$0	\$31,023,882	S
COST CATEGORIES	#52,070,221	\$400,000	\$1,272,337	\$1,020,540	\$10,131,507	\$10,010,193	95,041,700	<b>90</b>	30	\$31,023,002	J
COST CATEGORIES  Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	5,500,000 600,000 23,064,149 - 504,500		600,000	1,023,088	5,500,000	13,414,653 - 504,500	4,192,710	1,449,224 - - - - -	-   -   -   -   -	5,500,000 23,064,149 504,500	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	5,500,000 600,000 23,064,149 - 504,500 270,000		-	1,023,088	5,500,000 - 2,984,474 - - - 270,000	13,414,653 - 504,500	4,192,710 - - - - - - -	1,449,224 - - - - -	-   -   -   -   -   -	5,500,000 23,064,149 504,500 270,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	5,500,000 600,000 23,064,149 - 504,500 270,000 3,105,270		600,000	1,023,088 - - - - - 190,860	5,500,000 - 2,984,474 - - - 270,000 915,730	13,414,653 	4,192,710 	1,449,224 - - - - - - - - 185,204	- - - - - - - - - -	5,500,000 - 23,064,149 - 504,500 - 270,000 3,105,270	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	5,500,000 600,000 23,064,149 - 504,500 270,000	- - - - - - - - - - - - - - - - - - -	-	1,023,088	5,500,000 - 2,984,474 - - - 270,000	13,414,653 - 504,500	4,192,710 - - - - - - -	1,449,224 - - - - -	-   	5,500,000 23,064,149 504,500 270,000	

	Appropriated				Appropriations				1
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	600,000   600,000								
Unappropriated Revenues Unappropriated Expenditures	(32,096,221) (32,443,919)	1,820,540 1,820,540	9,329,964 9,329,964	15,184,288   15,184,288	4,563,481 4,563,481	1,545,646 1,545,646	-	32,443,919 32,443,919	

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost		227,658 452,000	459,545   453,000	613,911 453,000	679,162   453,000	948,260 453,000	1,173,103 453,000	4,101,639 2,717,000
<b>Total Operating Cost</b>	\$0	\$679,658	\$912,545	\$1,066,911	\$1,132,162	\$1,401,260	\$1,626,103	\$6,818,639
Debt Service	-	-	- [	1,100,000	2,830,000	2,862,000	2,781,000	9,573,000
Total Operating and Debt Service	\$0	\$679,658	\$912,545	\$2,166,911	\$3,962,162	\$4,263,260	\$4,407,103	\$16,391,639
Operating Revenue	-	-	-	518,782	550,000	600,000	675,000	2,343,782
GENERAL FUND REQUIREMENT	\$0	\$679,658	\$912,545	\$1,648,129	\$3,412,162	\$3,663,260	\$3,732,103	\$14,047,857





#### November 2012 Parks Referendum

#### **Lead Agency For This Project**

Park Authority

#### **Project Description**

In 1998, Prince William voters approved an \$8,000,000 referendum to acquire and construct new park facilities and renovate existing parks. Since then, the Park Authority conducted a County-wide needs assessment to determine the types of recreational facilities County residents want in their community. The assessment identified open space, trails development, tot lots and specialized facilities such as waterparks.

This project recommends planning money to fund projects that improve park and recreational opportunities for County residents. The total cost of the referendum is \$40,000,000. The Park Authority Board will identify park projects for 2012 Referendum consideration.

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community where citizens enjoy a high quality of life and positive reward for their investment" and help to achieve the strategy to "create the opportunity for citizens to experience art, culture and recreation in their daily lives."

#### **Comprehensive Plan Impact**

Parks and Open Space - Fulfills the Comprehensive Plan goal to provide a park system and programs of a quantity, variety and quality appropriate to the needs of County residents and to ensure the adequacy of sites and facilities needed to carry out an effective park and recreation program, meeting established Level of Service (LOS) standards.

#### **Funding Source**

➢ General Fund

#### **Critical Milestones**

> **Planning** in FY 10.

							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	600,000	-	-	-	-	-	600,000	-	-	600,000	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000	\$0	\$0	\$600,000	9
COST CATEGORIES	, ,		·	·	-			· "		,	I
Planning Property Acquisition Design	600,000	- - -	- - - -	- - - -	-   -  -  -	- - - -	600,000	- - - -	- l - -	600,000	
Planning Property Acquisition Design Construction/Utility Relocation	'	- - - - -		- - - -	- - - -	- - - - -	<u>'</u>	- - - -	- 1		
Planning Property Acquisition Design Construction/Utility Relocation Project Management	'	- - - - -		- - - - -	- - - - -	- - - - -	<u>'</u>		- 1		
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	'	- - - - - -	-	- - - - -	- - - - - -	:	<u>'</u>	- - - - - -	- 1		
Planning Property Acquisition Design Construction/Utility Relocation	'	- - - - - -	- - - - - - -	- - - - - - -	- - - - - - -	- - - - - - - -	<u>'</u>	- - - - - - -	- 1		
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	'	- - - - - - -	- - - - - - - -	- - - - - - -	- - - - - - -	- - - - - - - -	<u>'</u>	- - - - - - -	- 1		
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	'	- - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - -	- - - - - - - -	- - - - - - - - - -	<u>'</u>	- - - - - - - - - -	- 1	600,000 - - - - - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	600,000   - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	-   -   -   -   -   -   -	-   -   -   -   -   -   -	<u>'</u>	-   -   -   -   -   -   -	-	600,000 - - - - - - - -	

	Appropriated	]				Appropriations				]
APPROPRIATIONS	Project Budget		FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	-									
Unappropriated Revenues Unappropriated Expenditures	(600,000) (600,000)			-	-	600,000 600,000	-	-	600,000 600,000	-

					CIP				FLEBRA
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	27
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-		Pence Warne
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	ALL ST
<b>Total Operating and Debt Service</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	3
Operating Revenue	-	-	-	-	-	-	-	-	3
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	The same of the sa

# Pfitzner Stadium Replacement

#### **Lead Agency For This Project**

Office of Executive Management

#### **Project Description**

This project provides funding for a new baseball stadium to replace G. Richard Pfitzner Stadium, currently used by a minor league baseball team. A new stadium is needed due to increased demand for competition-level sports fields. In addition, the new stadium will be competitive with other minor league baseball stadiums in the Carolina League. Land for the new stadium is available adjacent to Pfitzner Stadium.

Once the new stadium is complete, Pfitzner Stadium will be renovated and continue to be used as a competitionlevel baseball field. It will also be used by a women's semi-professional soccer team and host concerts and other community events.

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community where citizens enjoy a high quality of life" and to help achieve the strategy to "create the opportunity to experience art, culture and recreation in their daily lives."

#### **Service Impact**

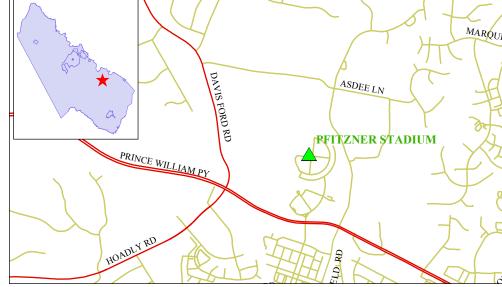
➤ Tourism - Improvements to Pfitzner Stadium may attract a broader base of activities that can complement the primary activity at the stadium.

- Current activities include public baseball/softball facilities and the BMX facility.
- ➤ Stadium Attendance Approximately 220,000 citizens visited Pfitzner Stadium during calendar year 2000, but only about 180,000 in 2001, 88,600 in 2002 and 156,200 in 2003. The deterioration of the current facility is negatively impacting attendance.

#### **Funding Sources**

- Debt
- ➤ **Developer Contributions (Proffers)** Developer contributions provide \$130,521 towards funding this project.
- Fund will provide one-half of the debt service costs associated with this project to the Park Authority. The Park Authority will be responsible for paying the other half of debt service costs through an agreement with the lessee.

- > Construction of stadium replacement is scheduled to begin in FY 07.
- Pfitzner Stadium renovations will occur in FY 07, FY 08 and FY 09.



							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	100,000	100,000	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees		-		<del>-</del>	-	-	-	-	-	<u>-</u>	
Debt	17,500,000	-	13,659,820	3,840,180	-	-	-	-	-	3,840,180	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	74 241	-	-	74.241	-	-	-	-	-	74.241	
Proffers Identified	74,341	-	-	74,341	-	-	-	-	-	74,341	
Proffers Projected Other	-	-	-	-	-	-	-	-	-	-	
Otner		<u>-</u>	-	-	-	-	-	-	-	<u> </u>	
TOTAL	\$17,674,341	\$100,000	\$13,659,820	\$3,914,521	\$0	\$0	\$0	<b>\$0</b>	\$0	\$3,914,521	\$0
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Construction Management Occupancy Telecommunications Debt Issuance Costs	2,729,080 13,085,269 - 84,000 - 28,000 174,000	\$100,000	\$13,659,820 	2,352,000 11,032,000 84,000 28,000 174,000	277,080 2,053,269 - - -	-   -   -   -   -   -   -   -   -   -	-   -   -   -   -   -	- 1 	-       	2,629,080 13,085,269 - 84,000 - 28,000 174,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	2,729,080 13,085,269 84,000 - 28,000 174,000 1,573,992	- - - - - - - -	100,000	2,352,000 11,032,000 84,000 28,000 174,000 1,241,165	277,080 2,053,269 - - - - 332,827		-		- - - - - - - - -	2,629,080 13,085,269 84,000 28,000 174,000 1,573,992	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	2,729,080 13,085,269 - 84,000 - 28,000 174,000	\$100,000 - - - - - - - - - - - - - - - - -	- -	2,352,000 11,032,000 84,000 28,000 174,000	277,080 2,053,269 - - -	-   -   -   -   -   -   -   -	-           		-           	2,629,080 13,085,269 - 84,000 - 28,000 174,000	\$

					Appropriation	<u> </u>			]
APPROPRIATIONS	Appropriated Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	13,759,820 13,759,820								
Unappropriated Revenues Unappropriated Expenditures	(3,914,521) (3,914,521)	3,914,521 3,914,521	- -	- -	-	-		3,914,521 3,914,521	

					CIP				ij
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	1
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-	
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	1,845,375	1,797,044	1,748,713	1,700,381	1,652,050	8,743,563	
Total Operating and Debt Service	\$0	\$0	\$1,845,375	\$1,797,044	\$1,748,713	\$1,700,381	\$1,652,050	\$8,743,563	
Operating Revenue	-	-	922,688	898,522	874,357	850,191	826,025	4,371,782	1
GENERAL FUND REQUIREMENT	\$0	\$0	\$922,688	\$898,522	\$874,357	\$850,191	\$826,025	\$4,371,782	



#### Potomac Heritage Trail

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

Construction of the section of the Potomac Heritage National Scenic Trail (PHNST) from the Belmont Bay development south to Leesylvania State Park (approximately 8 miles). PHNST is designed to be a multi-use recreational trail through Prince William County, connecting cultural and recreational areas as part of a national trail following the Potomac River from the Laurel Highlands of Pennsylvania to its confluence with the Chesapeake Bay.

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive, and sustainable community where citizens enjoy a high quality of life" and to help achieve the strategy to "optimize the use of existing recreational and cultural resources."

#### **Service Impact**

The Potomac Heritage National Scenic Trail - This will provide an additional 22 miles of greenway through Prince William County, with the potential for offshoots and side routes.

#### **Comprehensive Plan Impact**

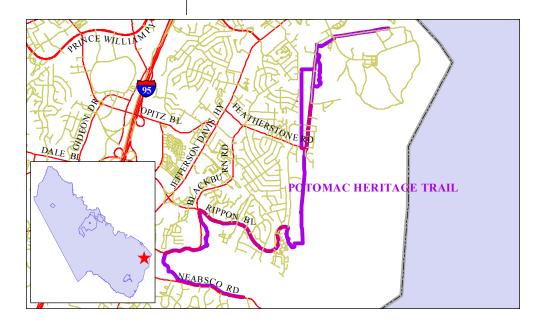
**Parks and Open Space** - Fulfills the Comprehensive Plan goal to provide a park system and programs

of a quantity, variety and quality appropriate to the needs of County residents and to ensure the adequacy of sites and facilities needed to carry out an effective park and recreation program, meeting established Level of Service (LOS) standards.

#### **Funding Sources**

- General Fund
- ➤ **Developer Contributions (Proffers)** Developer contributions provide \$8,000 towards funding this project.
- > State, federal and private grants The addition of these funds to augment County dollars will be explored.

- ➤ **Planning** in FY 06.
- Construction will occur FY 07/08 contingent upon the receipt of matching funds.



							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	1,009,803	417,803	100,000	242,000	250,000	-	-	-	-	492,000	.
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax		-	-	-	-	-	-	-	-	-	
State/Federal	2,500,000	-	-	1,250,000	1,250,000	-	-	-	-	2,500,000	
Proffers Identified	8,000	-	-	8,000	-	-	-	-	-	8,000	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other			-	-	-	-	-	-	-	-	
											_
TOTAL	\$3,517,803	\$417,803	\$100,000	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$3,000,000	\$
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Construction Management Occupancy Telecommunications Debt Issuance Costs	100,000   - 103,680 3,314,123	16,249 314,123	\$100,000   - 87,431   	1,500,000 - - 1,500,000 - - - -	1,500,000 - - 1,500,000 - - - - -	-   -   -   -   -   -   -   -   -   -	-   -   -   -   -   -	-		3,000,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	100,000   - 103,680 3,314,123 - - - - -	16,249 314,123 - - - -	100,000 87,431 - - - - - - -	- - - 1,500,000 - - - - - -	- - - 1,500,000 - - - - - -	- - - - - - - - -		- - - - - - - - -	- - - - - - - -	3,000,000 - - - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	100,000   103,680	- - 16,249	100,000	-	-	SO	-          	-           			

					Appropriations				1
APPROPRIATIONS	Appropriated Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	517,803 517,803								
Unappropriated Revenues Unappropriated Expenditures	(3,000,000) (3,000,000)	1,500,000 1,500,000	1,500,000 1,500,000	-	-		-	3,000,000 3,000,000	

					CIP				ELEBRATI)
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	275
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-	Punce Wallin Co
<b>Total Operating Cost</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	- [	-	-	-	-	-	- [	-	
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Operating Revenue	-	-	-	-	-	- [	- [	-	3
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	September 1

#### **Sudley Park Phase I**

#### **Lead Agency For This Project**

Park Authority

#### **Project Description**

This project consists of the first phase of development of Sudley Park and includes site development, entrance improvements, access to parking, field improvements and the installation of fencing.

#### **Strategic Plan Impact**

Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community where citizens enjoy a high quality of life and positive reward for their investment" and help to achieve the strategy to "create the opportunity for citizens to experience art, culture and recreation in their daily lives."

#### **Service Impact**

Five softball fields to serve an estimated 104,400 users and five to six multipurpose fields for soccer, football, etc. to serve an estimated 62,100 users will be constructed. Total estimated participant use of the project per year equals 166,500.

#### **Comprehensive Plan Impact**

Parks and Open Space - Fulfills the Comprehensive Plan goal to provide a park system and programs of a quantity, variety and quality appropriate to the needs of County residents and to ensure the adequacy of sites and facilities needed to carry out an effective park and recreation program, meeting established Level of Service (LOS) standards.

#### **Funding Source**

- ➤ **Debt** financing provided \$757,500 for the acquisition of land.
- > **Developer contributions (Proffers)** provide \$747,716 in funding for this project.
- ➤ A private company, The Anderson Company is providing donated services through the filling and rough grading at no cost to the Park Authority.

- **Fill operation** is complete.
- ➤ **Construction** of Route 234 frontage improvements, entrance road and parking lot is scheduled to begin in spring of 2006.



			Γ				CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	872,924	647,194	225,730	-	-	-	-	-	_	_	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees Debt	750,000	750,000	-	-	-	-	-	-	-	-	-
Fuel Tax	750,000	750,000	-	-	-	-	-	-	-	-	-
State/Federal		-	-	-	-	-	_	_	_	_	
Proffers Identified	84,300	_		84,300		_ [	]	_		84,300	_
Proffers Projected	-	_	_	-	_	_	_	_	_	04,500	_
Other		-	-	-	-	-	-	_	-	-	-
TOTAL	\$1,707,224	\$1,397,194	\$225,730	\$84,300	\$0	\$0	\$0	\$0	\$0	\$84,300	\$0
COST CATEGORIES  Planning Property Acquisition Design Construction/Utility Relocation	750,000 - 949,724	750,000	-	-	-	-	- - -	- - -			-
Project Management Construction Management Occupancy Telecommunications	- - -	810,669	54,755 - - - -	84,300 - - - -	- - - -	- - - - -	- - - - -	- - - - -	-	84,300 - - -	
Project Management Construction Management Occupancy	7,500	810,669 - - - - 7,500	54,755 - - - - - -	84,300 - - - - - - -	-	-	- - - - - -	- - - - - -	-	84,300 - - - - - -	
Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	- - -	- - -	\$4,755 - - - - - - - - - - - - - - - - - -	84,300 - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - -	SG

	Annuonwioted				Appropriations	1			]
APPROPRIATIONS	Appropriated Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	1,622,924   1,622,924								
Unappropriated Revenues Unappropriated Expenditures	(84,300) (84,300)	84,300 84,300	- -	- -		-		84,300 84,300	

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	281,319	281,319	281,319	281,319	281,319	281,319	281,319	1,687,914
<b>Total Operating Cost</b>	\$281,319	\$281,319	\$281,319	\$281,319	\$281,319	\$281,319	\$281,319	\$1,687,914
Debt Service	-	64,804	62,903	61,077	59,715	57,916	56,632	363,047
Total Operating and Debt Service	\$281,319	\$346,123	\$344,222	\$342,396	\$341,034	\$339,235	\$337,951	\$2,050,961
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$281,319	\$346,123	\$344,222	\$342,396	\$341,034	\$339,235	\$337,951	\$2,050,961



# McCoart Government Center

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

This project plans and constructs facilities for the County's McCoart Government Center. This is one of four government facility "nodes" in Prince William County along with the Sudley North Government Center, Ferlazzo Government Center and the Judicial Center Complex. The Government Center is being planned in accordance with the adopted Government Center Sector Plan in the County's Comprehensive Land Use Plan. The components of the Government Center project include:

- ➤ Development Services Building The construction of a 116,000 square foot facility to meet the 10-year projected office space requirements for Public Works, the Planning Office and the Office of Information Technology (OIT), as well as conference room space for the entire McCoart complex. In2006 the scope of the McCoart Government Center increased slightly to include a 16,000 square foot basement. In addition, relocating Public Works' Building Development operations and the Office of Planning from the McCoart Building will provide 21,000 square feet of much-needed office space for the agencies remaining in the McCoart Building. Funds to backfill areas at McCoart are also included in this project.
- ➤ Site Work This project includes funding to relocate the current parking area behind the McCoart Building and provides access roads and utility work.

- Land Purchase Funding to purchase additional land around the existing government center complex is included in this project. The land is necessary to help address future facility needs of the County, specifically the need for a Central District Police Station and an additional fire and rescue station, both of which are discussed separately in this document.
- Community Space The project includes funding for a community space connecting the McCoart Building with the Development Services Building. This aspect of the project addresses the need for an activity center amenity called for in the Government Center Sector Plan. The area will provide space for public activities such as festivals and concerts.

#### Strategic Plan Impact

Economic Development Goal - This project supports both the Economic Development and Community Development Strategic Goals to "develop, expand and maintain a well-planned, attractive and sustainable community and economic development climate where citizens enjoy a high quality of life." This will also improve customer service by providing a one-stop location for plans reviews, permits and inspections.

#### **Public Facilities Master Plan**

- ➤ Public Facilities Master Plan Developed in 2000, the Public Facilities Master Plan identified County facility requirements through 2010. The report details current space deficiencies for Public Works, Planning, OIT and the Fire Marshal. Public Works and OIT offices are currently located in leased space at Ridgewood Center.
- ➤ Increased Costs of Construction Costs have increased from FY 06 to FY 07 due to construction and outfitting of basement and cost of plaza construction based on final design.

#### **Comprehensive Plan Impact**

Government Center Sector Plan - This Plan, adopted by the Board of County Supervisors, envisions a balanced and integrated world-class community of public and private development. It calls for high-quality design standards throughout the sector plan, sufficient land for expansion of the central administrative services of the County government, recreational uses that contribute to a mixed-use community and a central water feature amenity that serves as an activity center for governmental, civic and cultural uses.

#### **Funding Sources**

- ➤ General Fund \$5,990,240 is provided by the General Fund. Of this amount, \$1,836,182 was previously provided during budget carryover to FY 02 for planning and design costs associated with the Government Center/Development Services Building. The balance is for telecommunications, outfitting and renovation costs associated with the McCoart Building.
- Debt
- ➤ Developer Contributions (Proffers) Developer contributions provide \$805,750 towards funding this project.
- ➤ **Other** Development fees provide \$276,754 towards funding this project.

- ➤ **Building Construction** began fall 2005 (FY 05) and will finish summer 06 (FY 06).
- ➤ **Design** began in January 2003 (FY 03) and is scheduled to finish summer 2004 (FY 05).
- > Site Work began in December 2003 (FY 03).
- **Occupancy** is scheduled to begin August 2006.

			Γ				CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	12,991,503	6,528,758	312,745	6,150,000	-	-	-	-	-	6,150,000	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	38,735,000	-	38,735,000	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	200,000	-	-	200,000	-	-	-	-	-	200,000	
Proffers Identified	218,041	-	-	218,041	-	-	-	-	-	218,041	
Proffers Projected	581,959	-	-	-	581,959	-	-	-	-	581,959	
Other	2,476,429	480,931	784,705	1,210,793	-	-	-	-	-	1,210,793	
TOTAL	\$55,202,932	\$7,009,689	\$39,832,450	\$7,778,834	\$581,959	\$0	\$0	\$0	\$0	\$8,360,793	\$(
COST CATEGORIES											
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	416,650 7,000,000 3,005,979 32,316,055 200,546 578,562 10,515,019	416,650 8,000 1,980,943 4,543,060 150,000 321,930	6,992,000 575,036 24,708,259 40,000 200,000 9,663,019	450,000 3,064,736 10,546 56,632 270,041	- - - - - - - 581,959	- - - - -			-	450,000 3,064,736 10,546 56,632 852,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	7,000,000 3,005,979 32,316,055 200,546 578,562	8,000 1,980,943 4,543,060 150,000	575,036 24,708,259 40,000 200,000	3,064,736 10,546 56,632	581,959	- - - - - - -			-	3,064,736 10,546 56,632	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	7,000,000 3,005,979 32,316,055 200,546 578,562 10,515,019	8,000 1,980,943 4,543,060 150,000	575,036 24,708,259 40,000 200,000 9,663,019	3,064,736 10,546 56,632 270,041	-   -   -   -   581,959	- - - - - - -			-	3,064,736 10,546 56,632 852,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	7,000,000 3,005,979 32,316,055 200,546 578,562 10,515,019 760,721	8,000 1,980,943 4,543,060 150,000	575,036 24,708,259 40,000 200,000 9,663,019 229,825	3,064,736 10,546 56,632 270,041	581,959	-		-		3,064,736 10,546 56,632 852,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	7,000,000 3,005,979 32,316,055 200,546 578,562 10,515,019 760,721	8,000 1,980,943 4,543,060 150,000	575,036 24,708,259 40,000 200,000 9,663,019 229,825	3,064,736 10,546 56,632 270,041	581,959 - - 581,959	-   -   -   -   -   -   -   -   -   -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	3,064,736 10,546 56,632 852,000	Si

	Appropriated				Appropriations				]
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	45,853,257   45,853,257								
Unappropriated Revenues Unappropriated Expenditures	(9,349,675) (9,349,675)	8,767,716 8,767,716	581,959 581,959	-		-	-	9,349,675 9,349,675	

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	72,500	308,560 34,207	339,740 36,129	356,727 38,167	374,563 40,328	393,292   42,618	412,956 45,045	2,185,838 236,495
Total Operating Cost	\$72,500	\$342,767	\$375,869	\$394,894	\$414,891	\$435,910	\$458,001	\$2,422,333
Debt Service	3,679,825	3,512,063	3,449,175	3,383,869	3,316,144	3,248,419	3,178,275	20,087,945
Total Operating and Debt Service	\$3,752,325	\$3,854,830	\$3,825,044	\$3,778,763	\$3,731,035	\$3,684,329	\$3,636,276	\$22,510,278
Operating Revenue	-	-	- [	- [	-	-	-	-
GENERAL FUND REQUIREMENT	\$3,752,325	\$3,854,830	\$3,825,044	\$3,778,763	\$3,731,035	\$3,684,329	\$3,636,276	\$22,510,278





# **Broad Run Watershed**

#### **Lead Agency For This Project**

**Public Works** 

#### **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 situation problems.

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

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

#### 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**

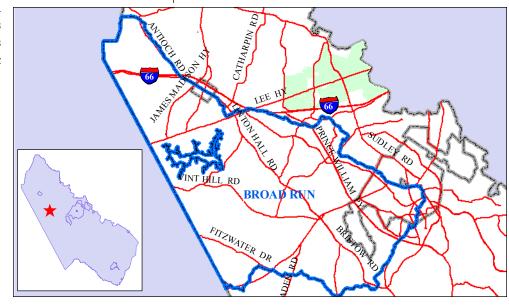
➤ Environment - Fulfills the Comprehensive Plan goal to preserve, protect and enhance the significant environmental resources and features of the County and policies and action strategies that encourage the minimization of stormwater runoff and the use of innovative stormwater management facilities and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

#### **Funding Source**

> Stormwater Management Fees - This project is funded from Stormwater Management Fees and private funding sources.

#### **Critical Milestones**

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



							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	-	_	-	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-			-		-		-	-	
Stormwater Management Fees	701,908	376,982	27,572	49,559	49,559	49,559	49,559	49,559	49,559	297,354	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax State/Federal	-	-	-	-	-	-	-	-	-	-	
State/Federal Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	-	_		-	-	-	-	-	-	_	
		_	_			_	_	_			
TOTAL	\$701,908	\$376,982	\$27,572	\$49,559	\$49,559	\$49,559	\$49,559	\$49,559	\$49,559	\$297,354	\$(
COST CATEGORIES											
Planning	50,000	50,000	-	-	-	- 1	-	- 1	- 1	_	<u> </u>
Planning Property Acquisition	50,000	50,000		-	-	<u>-</u>	-	- -	- l - l		
Property Acquisition Design	50,000 - 50,000	50,000	-	- - -	- - -	- l -	-   -	- - -	- l - -	- - -	
Property Acquisition Design Construction/Utility Relocation	· -		27,572	49,559	- - - 49,559	-   - - 49,559	-   -   -   49,559	- - - 49,559	- - - 49,559	- - - 297,354	
Property Acquisition Design Construction/Utility Relocation Project Management	50,000	50,000	-	-	49,559	- - - 49,559	- - - 49,559	- - - 49,559	- - - 49,559	297,354	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	50,000	50,000	-	-	49,559 -	-   -   -   49,559 -	- - - 49,559 - -	- - - 49,559 - -	- - - 49,559 -	297,354 -	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	50,000	50,000	-	-	49,559 -	49,559 - - -	49,559 - - -	49,559 - - -	-   -   -   49,559 -   -	297,354 - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	50,000	50,000	-	49,559 - - - -	49,559	49,559	49,559 - - -	49,559 - - -	49,559 - - - -	297,354 - - - -	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	50,000	50,000	-	-	49,559 - - - - -	49,559 - - - - -	49,559 - - - -	49,559	49,559 - - - - -	297,354 - - - - -	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	50,000	50,000	-	49,559 - - - -	49,559	49,559 - - - - - -	49,559	49,559 - - - - - -	49,559 - - - - - -	297,354 - - - - - -	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	50,000	50,000	-	49,559 - - - -	49,559 - - - - - - - - - - - - - - - -	49,559 - - - - - - - - - - - - - - - - - -	49,559 - - - - - - - - - - - - - - -	49,559 - - - - - - - - - - - - - - - - -	- - - 49,559 - - - - - - - - - - - -	297,354 - 297,354 - - - - - - - - - - - - - - - -	5

					Appropriations				1
APPROPRIATIONS	Appropriated Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	404,554   404,554								
Unappropriated Revenues Unappropriated Expenditures	(297,354) (297,354)	49,559   49,559	49,559   49,559	49,559 49,559	49,559 49,559	49,559 49,559	49,559 49,559	297,354 297,354	- -

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OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost		-	-	-	-	-		-
<b>Total Operating Cost</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



#### **Bull Run Watershed**

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

The Bull Run Watershed is approximately 195 square miles, of which approximately 60 square miles are within Prince William County. This project includes drainage improvements, stream restoration and best management practices within the Bull Run Watershed, including Bull Run Tributary B. This project will help control flooding and reduce erosion and siltation problems.

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

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

#### **Service Impact**

- ➤ Bull Run Watershed This project will reduce flooding and erosion problems and help protect ground-water and maintain water quality within the Bull Run watershed.
- > State and Federal Mandates This project will address state and federal mandates (National Pollutant Discharge Elimination System and the State Stormwater Management Act), provide water

quality improvements, reduce non-point pollution and enhance stream habitat.

#### **Comprehensive Plan Impact**

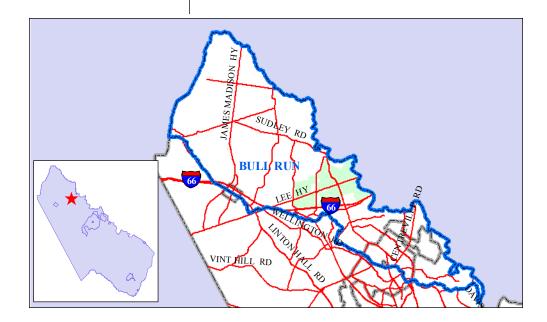
➤ Environment - Fulfills the Comprehensive Plan goal to preserve, protect and enhance the significant environmental resources and features of the County and policies and action strategies that encourage the minimization of stormwater runoff and the use of innovative stormwater management facilities and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

#### **Funding Source**

Stormwater Management Fees - This project is funded by stormwater management fees.

#### **Critical Milestones**

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



				CIP							]	
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Year	
Proffers/General Fund	60,000	60,000	-	-	-	-	-	-	-	-		
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-		
Fire Levy	-	-	-	-	-	-	-	-	-	-		
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-		
Stormwater Management Fees	891,128	329,577	47,231	85,720	85,720	85,720	85,720	85,720	85,720	514,320		
Debt	-	-	-	-	-	-	-	-	-	-		
Fuel Tax	-	-	-	-	-	-	-	-	-	-		
State/Federal	-	-	-	-	-	-	-	-	-	-		
Proffers Identified	-	-	-	-	-	-	-	-	-	-		
Proffers Projected	-	-	-	-	-	-	-	-	-	-		
Other		-	-	-	-	-	-	-	-	-		
TOTAL	\$951,128	\$389,577	\$47,231	\$85,720	\$85,720	\$85,720	\$85,720	\$85,720	\$85,720	\$514,320	S S	
COST CATECODIES	, ,											
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	30,000 30,000 891,128	30,000 30,000 329,577	47,231	85,720 - -	85,720 	85,720 - -	85,720 -	85,720 -	85,720 - -	514,320 - -		
Planning Property Acquisition Design Construction/Utility Relocation Project Management	30,000	30,000 - 30,000		-	-	85,720 - - - -	85,720 - - - -	85,720 - - - -	85,720 - - - -	514,320		
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	30,000	30,000 - 30,000		-	-	85,720 - - - - - -	85,720 - - - - -	85,720 - - - - -	85,720 - - - - -	514,320		
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Description Decupancy Felecommunications	30,000	30,000 - 30,000		-	-	85,720 - - - - - - -	85,720 - - - - - - -	85,720 - - - - - - -	85,720 - - - - - - -	514,320		
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Felecommunications Debt Issuance Costs	30,000	30,000 - 30,000		-	-	85,720 - - - - - - - - - - - - - - - - - - -	85,720	85,720 	85,720	514,320		

	Appropriated	Appropriations								
APPROPRIATIONS	Appropriated Project Budget		FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	436,808   436,808									
Unappropriated Revenues Unappropriated Expenditures	(514,320) (514,320)		85,720 85,720	85,720 85,720	85,720 85,720	85,720 85,720	85,720 85,720	85,720 85,720	514,320 514,320	-

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OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	27
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-		Year Person Wellin
<b>Total Operating Cost</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	William W
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Operating Revenue	-	-	-	-	-	-	-	-	1
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Sec.



#### **Cedar Run Watershed**

#### **Lead Agency For This Project**

**Public Works** 

#### **Project Description**

The Cedar Run Watershed is approximately 190 square miles, of which approximately 45 square miles is within Prince William County. The Comprehensive Plan identifies this area as part of the Rural Crescent. Funding in FY 05-10 is for on-going monitoring of this watershed.

#### **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

#### **Service Impact**

➤ Cedar Run Watershed - This project will reduce erosion problems and maintain water quality within the Cedar Run Watershed.

#### **Comprehensive Plan Impact**

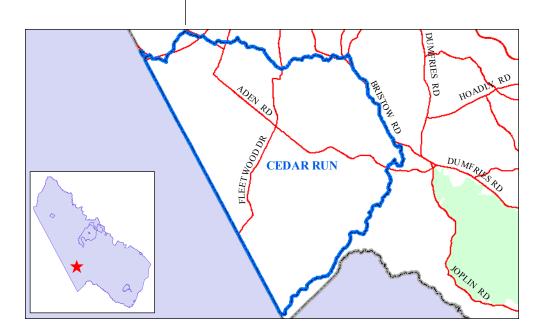
➤ Environment - Fulfills the Comprehensive Plan goal to preserve, protect and enhance the significant environmental resources and features of the County and policies and action strategies that encourage the minimization of stormwater runoff and the use of innovative stormwater management facilities and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

#### **Funding Source**

Stormwater Management Fees - This project will be funded with stormwater management fees when specific problems have been identified.

#### **Critical Milestones**

Construction will occur as problems are identified and funding becomes available.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees		-	- 1 2 42	- (22	-	- (22	- ( (22	- (22	- (22	20.700	
Stormwater Management Fees Debt	51,938	10,798	1,342	6,633	6,633	6,633	6,633	6,633	6,633	39,798	
Deot Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	_	_	_		-	-	_	-	-	-	
Proffers Identified	_	_			-		_	_		_	
Proffers Projected	_	_	_	_	_	_	_	_	_	_	
Other		_	-	-	-	-	-	-	-	-	
TOTAL	\$51,938	\$10,798	\$1,342	\$6,633	\$6,633	\$6,633	\$6,633	\$6,633	\$6,633	\$39,798	\$(
COST CATEGORIES											
Planning	_	l -		- 1	- 1	_	_	_ 1	_ [	_	
Property Acquisition	_	_	_	-	_	-	_	_	-	_	
Design	_	_	-	-	-	-	-	-	-	_	
Construction/Utility Relocation	51,938	10,798	1,342	6,633	6,633	6,633	6,633	6,633	6,633	39,798	
Project Management	· -		_	´ -	-	´ -	· -	· -	-	· -	
C											
	-	-	-	-	-	-	-	-	-	-	
Occupancy	-	-		-		- -	-	-	-	-	
Occupancy Telecommunications	- - -	- - -	- - -	- - -	- - -	- - -	- - -	-	- - -	- - -	
Occupancy Telecommunications Debt Issuance Costs	- - -	- - - -	- - - -	- - - -	- - - -	- - -	- - -	- - -	- - -	:	
Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	-	- - - - -	-	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - -	- - - -	
Occupancy Telecommunications Debt Issuance Costs	\$51,938	\$10,798		\$6,633	\$6,633	\$6,633	\$6,633	\$6,633	\$6,633	\$39,798	\$

	Appropriated				Appropriations				]
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	12,140 12,140								
Unappropriated Revenues Unappropriated Expenditures	(39,798) (39,798)	6,633 6,633	6,633 6,633	6,633 6,633	6,633 6,633	6,633 6,633	6,633 6,633	39,798 39,798	

					CIP				ELEBRAT
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	275
Facility Operating Cost Program Operating Cost	- 1	- -	-	-	-	-	-	-	Years Pence Walley C
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	Will Will
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	3
Operating Revenue	-	-	-	-	-	-	-	-	3000
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1

# **County-wide Watersheds**

# **Lead Agency For This Project**

**Public Works** 

# **Project Description**

These funds will be used to cover future (not yet identified) project needs throughout the County that are not funded by current CIP projects such as culvert modifications, channel improvements, best management practices and drainage improvements to reduce flooding and erosion problems as they arise throughout County watersheds.

# **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

# **Service Impact**

- ➤ Watershed Impact These funds will support projects that will help control flooding and reduce erosion and siltation problems County-wide.
- ➤ State and Federal Mandates These projects will address state and federal mandates (National Pollutant Discharge Elimination System and the State Stormwater Management Act), provide water quality improvements, reduce non-point pollution and enhance stream habitat.

#### **Comprehensive Plan Impact**

➤ Environment - Fulfills the 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 by \$50,000 annually in stormwater management fees.

#### **Critical Milestones**

Construction will be scheduled once projects are identified.

							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	-	- 1	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	452.450	102.450	50,000	50,000	50,000	50,000	50,000	50,000	50,000	200.000	
Stormwater Management Fees Debt	452,458	102,458	50,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	
Fuel Tax	-	_	-	-	-	-	-	-	-	-	
State/Federal	-	_	_	-	-	_	_	-	_	_	
Proffers Identified	_	_	_	_	_	_	-	_	_	_	
Proffers Projected	-	_	-	-	-	-	-	-	-	-	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$452,458	\$102,458	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$
COST CATEGORIES		•									•
		1	1 1						ı		1
	-	-	-	-	-	-	-	-	-	-	
Property Acquisition	-	-		-	-	-	-	- l			
Property Acquisition Design	-   - - 452.458	-	-	-	-   -   50,000	- - - 50,000	- - - 50,000	50,000	- - - 50,000	- - - 300,000	
Property Acquisition Design Construction/Utility Relocation	452,458	102,458	50,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	
Property Acquisition Design Construction/Utility Relocation Project Management		-	-	-	50,000	50,000	50,000	50,000	50,000	300,000	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	452,458 - -	-	-	-	50,000	50,000	50,000	50,000	50,000	300,000	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	452,458 - - - -	-	-	-	50,000	50,000	50,000	50,000	50,000 - - -	300,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	452,458 - - - - -	-	-	-	50,000	50,000 - - - -	50,000 - - - - -	50,000	50,000 - - - -	300,000	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	452,458 - - - - - -	-	-	50,000	50,000	50,000 - - - - - -	50,000	50,000 - - - - -	50,000	300,000	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	452,458 	-	-	50,000	50,000	50,000 - - - - - - - - - - - - - - - - -	50,000 - - - - - - - - - - - - - - -	50,000 - - - - - - - - - - - - - - -	50,000 - - - - - - - - - - - - - - -	300,000 - - - - - - - - - - - - - - - - -	S

	Annuonwiotod				Appropriations				]
APPROPRIATIONS	Appropriated Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	152,458   152,458								
Unappropriated Revenues Unappropriated Expenditures	(300,000) (300,000)	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	300,000 300,000	

					CIP				ELEBRATI,
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	275
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-	Punce William Co
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	AND THE PARTY OF
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Operating Revenue	-	-	-	-	-	-	-	-	100
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	100

# Flat Branch Flood Control

# **Lead Agency For This Project**

**Public Works** 

# **Project Description**

Flat Branch is a tributary of Bull Run located northwest of the cities of Manassas and Manassas Park. Improvements along the mainstream of Flat Branch are divided into two parts. Part I was completed in 1984 and included an improved channel with a flood control berm. Part II has been designed but not constructed. When complete, they will provide an enlarged stream channel and levee to protect adjacent properties from a 25-year storm event. This project also required the relocation of extensive sewer and water utilities, which were completed in 1998. Part II cannot be built in phases because of potential damage to properties not protected by a levee. This project also includes stream restoration, best management practices and drainage improvements within the Flat Branch watershed.

# **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

#### **Service Impact**

Flat Branch Drainage Area - The majority of the Flat Branch drainage area is developed residential and commercial. There are approximately 70

residences that will benefit from this project.

- ➤ Flood protection and erosion control will be provided. Several properties will experience fewer sewer backups as a result of relocated sanitary sewer utilities.
- ➤ State and Federal Mandates This project will address state and federal mandates (National Pollutant 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 the 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.

\$1,259,250.

➤ Part II construction of the enlarged stream channel and levee will occur when funding becomes available. The cost of Part II is estimated at \$6,000,000. The project costs increased from \$3,750,000 to \$6,000,000 due to inflation and the requirement to obtain new wetland permits from the Army Corps of Engineers.

Funding Source

- Stormwater
  Management Fees
  - This project is funded by stormwater management fees.

# Critical Milestones

- Construction of Phase II will occur when funding becomes available.
- ➤ Part I was completed in 1984 at a cost of



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	2,283,000	2,283,000	-	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	707,374	357,374	50,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	-	-	
Other			-	-	-	-	-	-	-		
TOTAL	\$2,990,374	\$2,640,374	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$
	\$2,770,57 <b>4</b>	\$2,010,071	\$20,000	\$23,000	\$50,000	\$30,000	\$20,000	\$20,000	\$20,000	\$200,000	-
COST CATEGORIES  Planning Property Acquisition Design Construction/Utility Relocation Project Management	42,000 208,000 2,720,374 20,000	42,000 208,000 2,370,374 20,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	
COST CATEGORIES  Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	42,000 208,000 2,720,374	42,000 208,000 2,370,374	-	-	-   -   -	- - -	-   -   -	-   - -	- I	- - - -	
COST CATEGORIES  Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	42,000 208,000 2,720,374	42,000 208,000 2,370,374	-	-	-   -   -	- - -	-   -   -	-   - -	- I	- - - -	
COST CATEGORIES  Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	42,000 208,000 2,720,374	42,000 208,000 2,370,374	-	-	-   -   -	- - -	-   -   -	-   - -	- I	- - - -	
COST CATEGORIES  Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	42,000 208,000 2,720,374	42,000 208,000 2,370,374	-	-	-   -   -	- - -	-   -   -	-   - -	- I	- - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	42,000 208,000 2,720,374	42,000 208,000 2,370,374	-	-	-   -   -	- - -	-   -   -	-   - -	- I	- - - -	

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	2,690,374 2,690,374								
Unappropriated Revenues Unappropriated Expenditures	(300,000) (300,000)	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	300,000 300,000	- -

					CIP				ELEBR
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	27
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-	Pence Walte
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	THE PARTY OF
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	3
Operating Revenue	-	-	-	-	-	-	-	-	1
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	BAC

# Marumsco Creek Watershed

# **Lead Agency For This Project**

**Public Works** 

# **Project Description**

- ➤ The Marumsco Creek Watershed comprises approximately five square miles in the northeast part of the County and includes many of the older sections of Woodbridge. This project includes the following within the Marumsco Creek Watershed:
- > Stream restoration, best management practices and drainage improvements.
- ➤ Development of two regional stormwater management facilities west of Interstate 95. The construction of one of the stormwater management facilities was completed in a joint effort between Prince William County and the developer of the Brooke Farm Subdivision. The total cost to the County was approximately \$100,000. Construction of the remaining facility will have to be coordinated with the development of the property where it is sited.
- ➤ Planning for channel improvements to Marumsco Creek starting 1,500 feet upstream of Horner Road and ending 1,300 feet downstream of Horner Road.
- > Site specific drainage improvements in the Botts Subdivision.

# **Strategic Plan Impact**

> Community Development - This project supports the Community Development Strategic Goal to

"develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

# **Service Impact**

- ➤ Marumsco Creek Watershed This project will help alleviate flooding problems along Marumsco Creek in the vicinity of Horner Road and benefit about 37 properties, including structures. These two ponds will also serve as regional stormwater management facilities for future development upstream of Interstate 95 and will improve water quality.
- ➤ Runoff Reduction Construction of these facilities will control increased runoff from proposed development in the watershed and reduce flooding potential downstream in the Horner Road and Route 1 areas. Building these ponds reduces the size of downstream channel improvements.
- Cost Avoidance Future development can avoid the expense of on-site

facilities.

State and Federal This Mandates project will address state and federal mandates (National Pollutant Discharge Elimination System and the Stormwater State Management Act), provide water quality improvements, reduce non-point source pollution and enhance stream habitat.

# **Comprehensive Plan Impact**

➤ Environment - Fulfills the 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 by stormwater management fees.

#### **Critical Milestones**

**Construction** will occur on a phased basis as funding becomes available.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	93,272	_	93,272	- [	-	-	-	-	-	_	
Delinquent Taxes	· -	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	410,815	299,721	7,588	17,251	17,251	17,251	17,251	17,251	17,251	103,506	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other		-	-	-	-	-	-	-	-	-	
ГОТАL	\$504,087	\$299,721	\$100,860	\$17,251	\$17,251	\$17,251	\$17,251	\$17,251	\$17,251	\$103,506	\$
Planning	24,767	24,767	-	-	-	-	-	- -	<u>-</u>		
COST CATEGORIES  Planning  Property Acquisition  Design	60,987	60,987	-		- - -	-   -   -	-   -   -	- l -	- l - -		
Planning Property Acquisition Design Construction/Utility Relocation	60,987 409,037	60,987 146,430	- - 159,101	17,251	17,251	-   -   -   17,251	17,251	17,251	-   - - 17,251	103,506	
Planning Property Acquisition Design Construction/Utility Relocation Project Management	60,987	60,987	-	17,251	17,251	-   -   17,251	- - 17,251	- - 17,251	- - - 17,251	103,506	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	60,987 409,037	60,987 146,430	- - 159,101	17,251 -	17,251	17,251	17,251 -	17,251 - -	-   -   17,251 -	- - 103,506 - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	60,987 409,037	60,987 146,430	- - 159,101	17,251 - -	17,251	-   -   17,251 -   -	-    17,251 	17,251 - -	-   -   17,251 -	103,506	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	60,987 409,037	60,987 146,430	- - 159,101	- - -	17,251 - - -	-   -   17,251 -   -	17,251 - - - -	17,251 - - -	- 1 - 17,251 	103,506	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	60,987 409,037	60,987 146,430	- - 159,101	17,251	17,251 - - - - - -	17,251 - - - - - -	17,251 - - - - -	17,251 - - - - -	17,251 - - - - -	103,506	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	60,987 409,037	60,987 146,430	- - 159,101	- - -	17,251 - - - - - - -	17,251 - - - - - -	17,251 - - - - - -	17,251 - - - - - - -	17,251 - - - - - - -	103,506 - - - - - - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	60,987 409,037	60,987 146,430	- - 159,101	- - -	17,251 	- 17,251 	17,251 - - - - - - - - - - - - - - - - -	17,251 - - - - - - - - - - - - - - - -	17,251 - - 17,251 - - - - - - - - - - - -	103,506 - - - - - - - - - - - - - - - - - - -	

	Appropriated				Appropriations				]
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	400,581   400,581								
Unappropriated Revenues Unappropriated Expenditures	(103,506) (103,506)	17,251 17,251		17,251 17,251	17,251 17,251	17,251 17,251	17,251 17,251	103,506 103,506	

					CIP				-63
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	0
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-		-	(6)
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
Operating Revenue	-	-	-	-	-	-	-	-	A3EA
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	180

# Neabsco Creek Watershed

# **Lead Agency For This Project**

**Public Works** 

# **Project Description**

The Neabsco Creek Watershed is approximately 27 square miles and covers most of Dale City. This project includes the following within the Neabsco Creek Watershed:

- ➤ National Pollutant Discharge Elimination System (NPDES) water quality monitoring; drainage improvements; retrofitting existing stormwater management facilities and culverts; riparian reforestation; and stream stabilization for the Mellot Drive area.
- Construct a debris deflector/collector to prevent debris from collecting at the Route 1 bridge and downstream.

# **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

#### **Service Impact**

➤ Neabsco Creek Watershed - Completion of this project will provide relief from existing flooding problems in the Route 1 crossing of Neabsco Creek.

Future drainage problems associated with increased development will be prevented. This project will provide a reduction in the erosion and siltation problems throughout the watershed.

> State and Federal Mandates - This project will address state and federal mandates (National Pollutant 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 the 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.

downstream of Route 1.

#### **Critical Milestones**

**Construction** will occur on a phased basis as funding becomes available.

# **Funding Sources**

Stormwater Management Fees - This project is

funded by stormwater management fees.

Federal Funding Federal funding in the amount of \$100,000 has been authorized and spent by the U.S. Army Corps of Engineers on a reconnaissance study of the watershed to correct environmental problems. An additional \$800,000 has been authorized for the Neabsco Creek Flood Control Project



							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	-	-	- 1	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	1,360,948	474,292	292,386	99,045	99,045	99,045	99,045	99,045	99,045	594,270	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	-		
TOTAL	\$1,360,948	\$474,292	\$292,386	\$99,045	\$99,045	\$99,045	\$99,045	\$99,045	\$99,045	\$594,270	\$
Planning	93,718	93,718	-	-	-	-	-	- 1	-	-	
Planning Property Acquisition	93,718	93,718	-	-	-	-	<u>-</u>	- l	- l	-	
Planning Property Acquisition Design	- -	-	-			-	-	-	-	-	
Planning Property Acquisition Design Construction/Utility Relocation	93,718   - - 1,267,230	93,718 - - 380,574	292,386	99,045	99,045	-   -   99,045	99,045	- - - 99,045	99,045	- - 594,270	
Planning Property Acquisition Design Construction/Utility Relocation Project Management	- -	-	292,386	99,045	99,045	-    99,045	- - - 99,045 -	- - - 99,045 -	- - - 99,045 -	- - - 594,270	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	- -	-	292,386	99,045	99,045	99,045	99,045 - -	99,045	99,045 - -	594,270 - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	- -	-	292,386	99,045	99,045	-   -   99,045 -   -	99,045 - - -	99,045 - -	99,045 - - - -	594,270	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	- -	-	292,386	99,045	99,045	99,045 - - - - -	-   -   99,045 -   -	99,045	- - 99,045 - - -	594,270 - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	- -	-	292,386	99,045	99,045	99,045 - - - - - -	99,045 - - - - - -	99,045	99,045	594,270	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	- -	380,574 - - - - - -	292,386	99,045	99,045	99,045 - - - - - - -	99,045 - - - - - - -	99,045 - - - - -	99,045 - - - - - - -	594,270 - - - - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	- -	-	292,386 - - - - - - - - - - - - - - - - - - -	99,045	99,045	99,045 - - - - - - - - - - - - - - -	99,045 - - - - - - - - - - - - - - -	99,045 - - - - - - - - - - - - - - -	99,045 - - - - - - - - - - - - - - - -	594,270 - - - - - - - - - - - - - - - -	5

	Appropriated				Appropriations				]
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	766,678   766,678								
Unappropriated Revenues Unappropriated Expenditures	(594,270) (594,270)	99,045 99,045	99,045   99,045	99,045   99,045	99,045 99,045	99,045 99,045	99,045 99,045	594,270 594,270	

					CIP				ELEBRAT
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	273
Facility Operating Cost Program Operating Cost	-	- -	-	-	-	-		-	Years PRINCE WELLIAM
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	]
Debt Service	-	-	-	-	-	-	-	-	ALL WIT
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Operating Revenue	-	-	-	-	-	-	-	-	3
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	No.

# Occoquan River Watershed

# **Lead Agency For This Project**

**Public Works** 

# **Project Description**

The Occoquan River Watershed comprises approximately 50 square miles in the central part of the County. The Occoquan River begins at the confluence of Cedar Run and Broad Run and drains into the Potomac River near Woodbridge. This project includes drainage improvements, stream restoration and best management practices within the Occoquan River Watershed. This project also includes the maintenance of Lake Jackson Dam.

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

# **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

#### **Service Impact**

- ➤ Watershed Impact These facilities will reduce watershed-wide impact on the wetlands and reduce the impact of future growth anticipated in the lower portion of the watershed.
- > State and Federal Mandates This project will

address State and Federal mandates (National Pollutant 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 the 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 by stormwater management fees.

#### **Critical Milestones**

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



							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Proffers/General Fund	-	-	-	- [	- [	-	-	-	- 1	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	1,573,329	434,644	103,031	172,609	172,609	172,609	172,609	172,609	172,609	1,035,654	
Debt Tranagement 1 ces	-	-	-	-	-	-	-	-	-	- 1,055,051	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected Other	-	-	-	-	-	-	-	-	-	-	
			-	-	-	-	-	-	-		
TOTAL	\$1,573,329	\$434,644	\$103,031	\$172,609	\$172,609	\$172,609	\$172,609	\$172,609	\$172,609	\$1,035,654	\$0
Planning	-	-	-	-	-	-	-	-	-	-	<u> </u>
Planning Property Acquisition	-	- -	-	-	-	- - -	-	-	- l	- -	
Planning Property Acquisition Design	1 573 220		102 021	-	172.600	172 600	-   -   172 600	-   -   172 600	-   - 172 600	1 035 654	
Planning Property Acquisition Design Construction/Utility Relocation	1,573,329	434,644	103,031	172,609	172,609	172,609	-   - - 172,609	- - - 172,609	172,609	1,035,654	
Planning Property Acquisition Design Construction/Utility Relocation Project Management	1,573,329	- - - 434,644 -	103,031	172,609	172,609	172,609	-    172,609	172,609	172,609	1,035,654	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	1,573,329	- - 434,644 - -	103,031	172,609 - -	172,609 - -	-   -   172,609 -   -	172,609 -	172,609 -	172,609 -	1,035,654	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	1,573,329	- - 434,644 - - -	103,031	172,609 - - - - -	172,609 - - - - -	172,609 - - - -	172,609 - -	172,609 - -	172,609 - -	1,035,654 - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	1,573,329 - - - -	- - 434,644 - - - -	103,031	172,609 - - - - - -	172,609 - - - - - -	172,609 - - - - -	172,609 - - - -	172,609 - - - -	172,609 - - - -	1,035,654 - - - - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	1,573,329 - - - - - -	- - 434,644 - - - -	103,031	172,609 - - - - - - -	172,609 - - - - - - -	-   -   172,609 -   -   -	172,609 - - - - -	172,609 - - - - -	- 172,609 - - - -	1,035,654 - - - - - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	1,573,329 - - - - - - - - - - - - - - - - - - -	434,644 	103,031	172,609 - - - - - - - - - - - - - - - - - - -	172,609 - - - - - - - - - - - - - - - - - - -	172,609 - - - - - - - - - - - - - - - - -	172,609 - - - - - - - - - - - - - - - - - - -	172,609 - - - - - - - - - - - - - - - - - - -	172,609 - - - - - - - - - - - - - - - -	1,035,654	S

					Appropriations				]
APPROPRIATIONS	Appropriated Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	537,675   537,675				-				
Unappropriated Revenues Unappropriated Expenditures	(1,035,654) (1,035,654)	172, 172,			172,609 172,609	172,609 172,609	172,609 172,609	1,035,654 1,035,654	- -

					CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# Powell's Creek Forebay At Lake Montclair

# **Lead Agency For This Project**

**Public Works** 

# **Project Description**

Lake Montclair is experiencing sedimentation near its confluence with Powell's Creek. This project provides funding for a study to address the sedimentation issues arising in Lake Montclair due to upstream erosion. The proposed solution is to install a sediment forebay within Powell's Creek to capture sediment-laden runoff from the surrounding area.

# **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

# **Service Impact**

- ➤ Watershed Impact These facilities will be designed to control flooding, erosion and siltation problems and can also be utilized as recreational amenities. Water quality will be improved and future development can avoid the expense of onsite facilities.
- > State and Federal Mandates This project will address State and Federal mandates (National Pollutant 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**

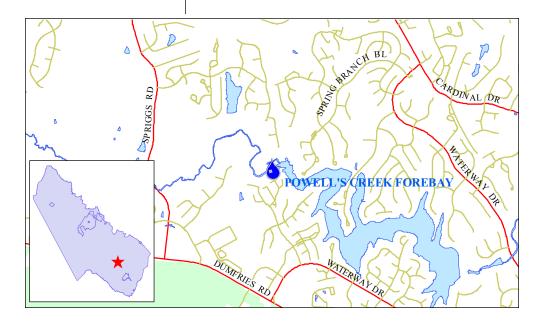
➤ Environment - Fulfills the Comprehensive Plan goal to preserve, protect and enhance the significant environmental resources and features of the County and policies and action strategies that encourage the minimization of stormwater runoff and the use of innovative stormwater management facilities and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

# **Funding Source**

> Stormwater Management Fees - This project is funded by stormwater management fees.

#### **Critical Milestones**

> Study will be conducted in FY 2007.



							CIP				]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Year
Proffers/General Fund	-	-	- [	-	- [	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	104.566	-	-	- 12.261	42.261	-	10.261	10.261	10.261	104.566	
Stormwater Management Fees Debt	184,566	-	-	43,261	43,261	43,261	18,261	18,261	18,261	184,566	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal		-				-				_	
Proffers Identified	_	_	_	_	_	_	_	_	_	_	
Proffers Projected	-	-	_	-	-	-	-	-	-	-	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$184,566	\$0	\$0	\$43,261	\$43,261	\$43,261	\$18,261	\$18,261	\$18,261	\$184,566	9
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	
Property Acquisition	_										
n . ' '	104.566	-	-	42.261	42.261	42.261	10.261	10.261	10.261	104566	
Design	184,566	-		43,261	43,261	43,261	18,261	18,261	18,261	184,566	
Design Construction/Utility Relocation	184,566	-	- - -	43,261	43,261	43,261	18,261	18,261	18,261	184,566	
Design Construction/Utility Relocation Project Management	184,566		- - - -	43,261	43,261	43,261	18,261	18,261	18,261	184,566	
Design Construction/Utility Relocation Project Management Construction Management	184,566	- - - -	- - - - -	43,261	43,261	43,261	18,261	18,261	18,261	184,566 - - -	
Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	184,566 - - - - -	- - - -	- - - - -	43,261	43,261	43,261	18,261	18,261	18,261	184,566 - - - - -	
Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	184,566 - - - - - -	- - - - -	-	43,261	43,261	43,261	18,261	18,261	18,261 - - - - -	184,566 - - - - - -	
Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	184,566 - - - - - - - -	- - - - - - -	- - - - - - -	43,261	43,261	43,261	18,261	18,261 - - - - - -	- 18,261 - - - - - -	- - - -	
Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	184,566 - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	43,261	43,261 - - - - - - - - - - - - - - - - - - -	43,261	18,261	18,261	18,261	- - - -	

					Appropriations				]
APPROPRIATIONS	Appropriated Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	:								
Unappropriated Revenues Unappropriated Expenditures	(184,566) (184,566)	43,261 43,261	43,261 43,261	43,261 43,261	18,261 18,261	18,261 18,261	18,261 18,261	184,566 184,566	-

					CIP				ELEBRA?
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	274
Facility Operating Cost Program Operating Cost	-	- -	- -	-	-	- -	-	-	Years Pance William
<b>Total Operating Cost</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	]
Debt Service	-	-	-	-	-	-	-	-	ALL THE
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	3
Operating Revenue	-	-	-	-	-	-	-	-	1
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	No.

# Powell's Creek Watershed

# **Lead Agency For This Project**

**Public Works** 

# **Project Description**

The Powell's Creek Watershed is approximately 18 square miles and includes the Montclair subdivision. Powell's Creek originates near Independent Hill and flows southeasterly to the Potomac River. This project involves stream restoration, best management practices, reforestation components, drainage improvements and National Pollutant Discharge Elimination System (NPDES) water quality monitoring within the Powell's Creek Watershed. This project will help control flooding and reduce erosion and siltation problems.

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

# **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

#### **Service Impact**

➤ Watershed Impact - These facilities will be designed to control flooding, erosion and siltation problems and can also be utilized as recreational amenities. Water quality will be improved and

- future development can avoid the expense of onsite facilities.
- ➤ State and Federal Mandates This project will address State and Federal mandates (National Pollutant 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**

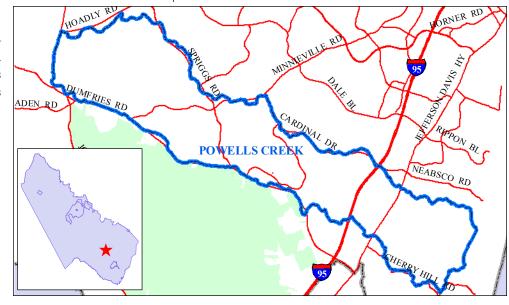
➤ Environment - Fulfills the Comprehensive Plan goal to preserve, protect and enhance the significant environmental resources and features of the County and policies and action strategies that encourage the minimization of stormwater runoff and the use of innovative stormwater management facilities and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

# **Funding Source**

> Stormwater Management Fees - This project is funded by stormwater management fees.

# Critical Milestones

Construction will occur on a phased basis as funding becomes available.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Year
Proffers/General Fund	-	-	- [	-	- [	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	356,064	143,202	128,280	14,097	14,097	14,097	14,097	14,097	14,097	84,582	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other			-	-	-	-	-	-	-	-	
TOTAL	\$356,064	\$143,202	\$128,280	\$14,097	\$14,097	\$14,097	\$14,097	\$14,097	\$14,097	\$84,582	5
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Construction Management Descupancy Felecommunications Debt Issuance Costs	356,064 - - 356,064 - - - -	\$143,202 - - - 143,202 - - - -	\$128,280 - 128,280 - - - -	\$14,097 - - 14,097 - - - -	\$14,097 - - 14,097 - - - - -	\$14,097 - - - 14,097 - - - -	\$14,097   -   -   14,097   -   -   -	\$14,097   -   -   14,097   -   -   -	\$14,097 - - 14,097 - - - -	\$84,582 - - - 84,582 - - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Decupancy Felecommunications Debt Issuance Costs Project Contingency	-   -   -	- - -		- - -	-   -   -	- - -	- - -	- - -	- l -	- - - -	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency  TOTAL  BALANCE	356,064 - - - - - -	143,202 - - - - -	128,280 - - - - - - - - - - - - - - - - -	14,097 - - - - - - -	- - - 14,097 - - - - - -	14,097 - - - - - - -	14,097 - - - - - - - -	-   -   -   14,097 -   -   -   -	- - 14,097 - - - - -	- - - 84,582 - - - - -	

	Appropriated				Appropriations				]
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	271,483   271,483								
Unappropriated Revenues Unappropriated Expenditures	(84,582) (84,582)	14,097 14,097	14,097 14,097	14,097 14,097	14,097 14,097	14,097 14,097	14,097 14,097	84,582 84,582	

	Γ				CIP			
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# Quantico Creek Watershed

# **Lead Agency For This Project**

**Public Works** 

# **Project Description**

The Quantico Creek Watershed is approximately 30 square miles and is located in the southeastern part of the County. Much of the watershed includes the Prince William Forest Park and Quantico Marine Corps Base. The project's objective is to correct the severe erosion problem which exists between the Graham Park Meadows subdivision and Cabin Road. The correction will occur by designing and constructing channel improvements within a tributary to Quantico Creek. The site is between the Graham Park Meadows subdivision and Cabin Road and is primarily located on property being developed as Stonewall Manor. The developer of Stonewall Manor has agreed to design the channel improvements, provide \$50,000 toward the construction and grant any required drainage or access easements on their property.

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

# **Strategic Plan Impact**

➤ Community Development - This project supports the Community Development Strategic Goal to "develop and maintain a well-planned, attractive and sustainable community" by "enhancing county environment protection efforts" through stream protection, storm water management and use of best practices.

#### **Service Impact**

Quantico Creek Watershed - Completion of this project will stabilize the stream embarkment and reduce erosion and siltation problems.

#### **Comprehensive Plan Impact**

➤ Environment - Fulfills the 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 by stormwater management fees and private funding.

#### **Critical Milestones**

Construction will occur on a phased basis as funding

becomes available and as specific projects are identified.



			Proposed CIP								<u> </u>		
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years		
Proffers/General Fund	-	-	- [	-	-	-	-	-	-	-			
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-			
Fire Levy Solid Waste Fees	-	-	-	-	-	-	-	-	-	-			
Stormwater Management Fees	376,461	255,347	9,364	18,625	18,625	18,625	18,625	18,625	18,625	111,750			
Debt	370,401	233,347	9,304	10,023	16,023	16,023	10,023	10,023	10,023	111,730			
Fuel Tax	-	_	_	-	-	-	-	-	-	-			
State/Federal	-	-	-	-	-	-	-	-	-	-			
Proffers Identified	-	-	-	-	-	-	-	-	-	-			
Proffers Projected	-	-	-	-	-	-	-	-	-	-			
Other	-	-	-	-	-	-	-	-	-	-			
TOTAL	\$376,461	\$255,347	\$9,364	\$18,625	\$18,625	\$18,625	\$18,625	\$18,625	\$18,625	\$111,750	5		
	\$370,401	ψ <u>2</u> 33,5+1	\$7,501	\$10,023	\$10,023	\$10,023	\$10,023	\$10,023	\$10,023	<b>\$111,750</b>	,		
COST CATEGORIES  Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	50,000 326,461 - - - -	50,000 205,347 - - - -	9,364	18,625 - - - - -	18,625 - - - - - -	18,625 - - - - - -	18,625 	18,625 - - - - - -	18,625 	- - - 111,750 - - - -			
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	50,000 326,461 - - - - -	50,000 205,347 - - - -	9,364 - - - - - -	-   -   18,625 -   -   -	- - - 18,625 - - - - -	18,625 - - - - - -	18,625 - - - -	18,625 - - - - - -	- - - 18,625 - - - - -	- - - 111,750 - - - - -			
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	50,000	50,000			-	- - -	-   -   -	- - -	- l -	- - -			

	Appropriated	Proposed Appropriations							
APPROPRIATIONS	Project Budget	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	Future Years
Revenues Expenditures	264,711   264,711								
Unappropriated Revenues Unappropriated Expenditures	(111,750) (111,750)	18,625 18,625	18,625   18,625	18,625 18,625	18,625   18,625	18,625 18,625	18,625 18,625	111,750 111,750	- -

		Proposed CIP							
OPERATING IMPACTS	Current Year	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07 - 12	6
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-	1
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	╛
Debt Service	-	-	-	-	-	-	-	-	Ī,
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	101
Operating Revenue	-	-	-	-	-	-	-	-	1 435
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	`

