



COMMUNITY DEVELOPMENT

BRENTSVILLE COURTHOUSE



Lead Agency

Public Works

Project Description

Constructed in the early 1820s, the Brentsville Courthouse was Prince William County's fourth courthouse. Also located on the site are the Brentsville Jail, Union Church, One Room Schoolhouse, 1830 John Hall Cabin and a modern house to be used for a visitor building.

This project includes restoration of the courthouse and jail, restoration of the Brentsville Union Church, construction of public restrooms, relocation of the cabin to a permanent location with complete restoration and the design and construction of site access and parking. In addition, the 20th century house at 12229 Bristow Road has been rehabilitated into a visitor service space including public restrooms, gift shop, museum exhibit space and administrative office space. Site access and parking will be relocated to the western boundary of the site.

Existing budget will complete the jail restoration. There is no additional funding allocated to projects at the Brentsville Courthouse site in the six-year CIP.

Service Impact

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

Funding Sources

- **Federal and state grants** provide funding towards the project.
- **General fund** provides matching funds for federal and state grants. In addition, the general fund provided proceeds from a court settlement with the federal government (William Center settlement) earmarked for historic preservation.
- **Transient occupancy (TOT) tax revenue** provides funding towards this project. TOT funds are earmarked for tourism-related expenditures, including the improvement of tourist destinations.

Project Milestones

- **Schoolhouse restoration** was complete in FY 13.

Future Project Milestones

- **Jail stabilization** began in FY 11 with completion scheduled in February 2013 (FY 13).
- **Jail restoration design** began in December 2011 (FY 12).
- **Jail restoration construction** will be completed in FY 14.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Cultural Resources



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	2,360,682	2,271,682	89,000	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	586,927	576,181	-	10,746	-	-	-	-	-	-	10,746	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-	-
Other	119,758	100,103	19,655	-	-	-	-	-	-	-	-	-
TOTAL	\$3,067,367	\$2,947,966	\$108,655	\$10,746	\$0	\$0	\$0	\$0	\$0	\$0	\$10,746	\$0
COST CATEGORIES												
Planning	14,847	14,847	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	280,495	125,107	67,000	88,388	-	-	-	-	-	-	88,388	-
Construction/Utility Relocator	2,187,663	1,652,965	98,415	436,283	-	-	-	-	-	-	436,283	-
Project Management	151,582	151,582	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	23,966	23,966	-	-	-	-	-	-	-	-	-	-
Telecommunications	4,616	4,616	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Transfer from Capital Project	404,198	404,198	-	-	-	-	-	-	-	-	-	-
TOTAL	\$3,067,367	\$2,377,281	\$165,415	\$524,671	\$0	\$0	\$0	\$0	\$0	\$0	\$524,671	\$0
BALANCE	\$0	\$570,685	(\$56,760)	(\$513,925)	\$0	\$0	\$0	\$0	\$0	\$0	(\$513,925)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	3,067,367									
Expenditures	3,067,367									
Unappropriated Revenues	-	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	-	-	-	-	-	-	-	-	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



BRISTOE STATION BATTLEFIELD HERITAGE PARK



Lead Agency

Public Works

Project Description

The 133 acre Bristoe Station Battlefield Heritage Park was deeded to the County in 2005. The project includes 2.7 miles of trails, a parking lot and 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. This project also includes the restoration of a historic house, moved to the site in 2007, for use as an affordable home for employees of the Police Department.

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.

Funding Sources

- **Transient occupancy tax (TOT) revenue** is allocated to the project. TOT funds are earmarked for tourism-related expenditures, including the improvement of tourist destinations.
- **Developer contributions (proffers)** provide \$90,000 in funding to restore a historic house that was moved to the site in 2007. In addition, a developer has built 2.7 miles of trails and a parking lot to support activity at the site.

Completed Project Milestones

- **Constructed** 2.7 miles of trails and a parking lot in FY 08.
- **Renovation** of the farmhouse and completion of the bungalow for police officer housing provided site security in FY 11.
- **Period battlefield fencing** along Bristow Road was completed in FY 11.

Project Milestones

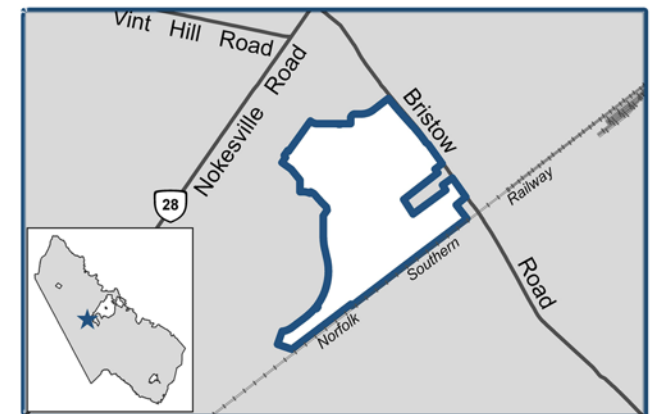
- **Construction** of the visitor center will be completed in FY 13.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Cultural Resources



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	548,665	510,000	38,665	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	48,750	48,750	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-	-
Other	38,700	38,700	-	-	-	-	-	-	-	-	-	-
TOTAL	\$636,115	\$597,450	\$38,665	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COST CATEGORIES												
Planning	3,000	-	3,000	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	7,260	7,260	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocator	354,007	292,712	22,630	38,665	-	-	-	-	-	-	38,665	-
Project Management	185,030	185,030	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	13,449	13,449	-	-	-	-	-	-	-	-	-	-
Telecommunications	8,419	8,419	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Transfer from Capital Project	64,950	64,950	-	-	-	-	-	-	-	-	-	-
TOTAL	\$636,115	\$571,820	\$25,630	\$38,665	\$0	\$0	\$0	\$0	\$0	\$0	\$38,665	\$0
BALANCE	\$0	\$25,630	\$13,035	(\$38,665)	\$0	\$0	\$0	\$0	\$0	\$0	(\$38,665)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	636,115									
Expenditures	636,115									
Unappropriated Revenues	-	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	-	-	-	-	-	-	-	-	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



LAKE JACKSON DAM

Lead Agency

Public Works



Project Description

The Lake Jackson Dam is located on the Occoquan River in Prince William County. It is a concrete gravity dam designed to hold back a large volume of water. The dam is 28 feet high and 380 feet long. Construction was completed in the 1920s. Lake Jackson is currently used for recreational purposes but there is no easy public access to the lake.

This project has completed hydraulic studies and the preparation of inundation zone maps which show the areas and properties subject to flooding in the event of a dam failure. This project anticipates dam renovations in the future that are detailed in the project milestones.

Service Impact

- **Control Flow of Stormwater Downstream** – Improvements to the dam will enhance control the flow of water downstream.
- **Enhance Water Quality** - The dam provides water quality benefits for downstream residents and for citizens using Lake Jackson for recreational purposes.

Funding Sources

- **Watershed deferred revenue and transfers** originally funded the Lake Jackson Dam restoration and development of inundation zone maps with \$400,000 from the Broad Run Watershed Deferred Revenue account and \$84,138 from the Occoquan River Watershed capital project budget.
- **Stormwater management fees** provide funding for this project.

Completed Project Milestones

- **A detailed investigation** was completed by the County in October, 2012 to identify the cause for the discharges through the toe drains in the dam. The consultant developed a concept plan to repair the dam as part of the investigation.

Project Milestones

- **Planned project activity in FY 14-19** includes the periodic inspection, maintenance, repair and certification of the dam in accordance with the Virginia Dam Safety requirements. A detailed plan to repair the identified problems will be undertaken following the completion of the investigation.

Anticipate necessary repairs will be completed in FY 13, as funding becomes available, and weather conditions remain favorable.

- **In FY 14**, the County will evaluate the recommendations in the Inundation Zone Study (if any) to bring the dam in conformance with the Virginia Dam Safety Regulations.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Environment



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	900,000	-	-	900,000	-	-	-	-	-	-	900,000	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	275,356	224,456	50,900	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers	400,000	400,000	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$1,575,356	\$624,456	\$50,900	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000	\$0
COST CATEGORIES												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	40,511	40,511	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocator	1,529,858	566,540	50,900	450,000	462,418	-	-	-	-	-	912,418	-
Project Management	4,987	4,987	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$1,575,356	\$612,038	\$50,900	\$450,000	\$462,418	\$0	\$0	\$0	\$0	\$0	\$912,418	\$0
BALANCE	\$0	\$12,418	\$0	\$450,000	(\$462,418)	\$0	\$0	\$0	\$0	\$0	(\$12,418)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	675,356									
Expenditures	693,356									
Unappropriated Revenues	(900,000)	900,000	-	-	-	-	-	-	900,000	-
Unappropriated Expenditures	(882,000)	900,000	-	-	-	-	-	-	900,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



SILVER LAKE DAM



Lead Agency

Parks & Recreation

Project Description

Renovate the dam at Silver Lake Park to meet the current state standards for a class A dam.

Service Impact

- **Increase safety for downstream residents** - This project will ensure that approximately 200 homes downstream from the Silver Lake Dam will be safe from flooding in case of an extraordinary weather event.

Funding Sources

- **General fund** provides funding toward this project.

Project Milestones

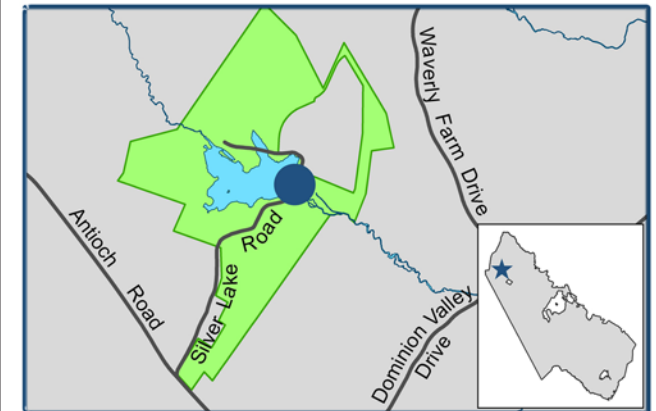
- **Design and permitting** will occur during FY 13 - 14.
- **Construction** will occur in FY 15.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Parks and Open Space



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	2,500,000	2,500,000	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	250,000	-	250,000	-	-	-	-	-	-	-	-
Construction/Utility Relocator	2,200,000	-	-	-	2,200,000	-	-	-	-	2,200,000	-
Project Management	50,000	-	-	-	50,000	-	-	-	-	50,000	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,500,000	\$0	\$250,000	\$0	\$2,250,000	\$0	\$0	\$0	\$0	\$2,250,000	\$0
BALANCE	\$0	\$2,500,000	(\$250,000)	\$0	(\$2,250,000)	\$0	\$0	\$0	\$0	(\$2,250,000)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Revenues	2,500,000								
Expenditures	2,500,000								
Unappropriated Revenues	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	-	-	-	-	-	-	-	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



GAINESVILLE COMMUNITY LIBRARY



Lead Agency

Library

Project Description

Construction of the Gainesville Community Library was authorized by voters in the 2006 bond referendum. It will be a full-service library with regular services such as circulation, information services, readers' advisory services, children's programs and services, an online library catalog, electronic resources, web-based library services, self check-out, public Internet access and wireless public Internet access.

The Gainesville Community Library will be located at the intersection of Route 15 and Lightner Road.

The Bushy Park House, a 200 year-old Gainesville farmhouse, is planned to become a history interpretive center at the Gainesville library site. The house was relocated due to development on the U. S. Route 15 corridor.

Service Impact

- **Service area** - The Gainesville Library will serve upwards of 60,000 residents within a 15 minute drive radius.
- **Projected usage** - This library will provide the following levels of service to the community:
 - Checkouts per month: 25,000 - 75,000
 - Information requests per month: 5,000 - 10,000
 - Visits per month: 15,000 - 25,000

Funding Sources

- **General fund** provides \$50,000 towards this project and will provide operating funds upon occupancy.
- **Developer contributions (proffers)** provide \$1,823,405 towards this project.
- **Debt financing** approved by voters during the 2006 bond referendum provides \$9,940,000 for this project.

Project Milestones

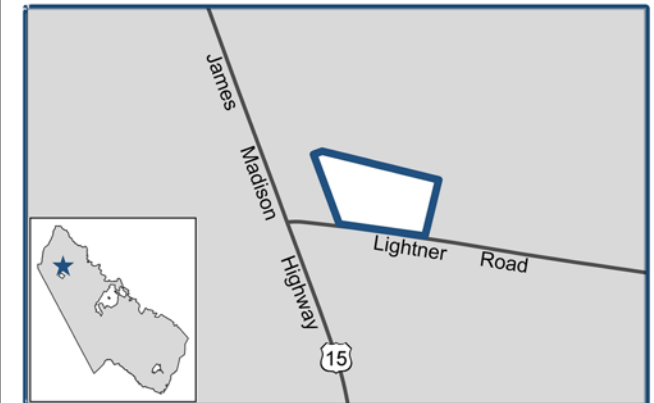
- **Construction** is scheduled to begin in early FY 14.
- **Occupancy** of the facility is scheduled for September 2015 (FY 16).

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Libraries



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	1,739,045	1,739,045	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	11,588,719	-	-	10,260,000	1,328,719	-	-	-	-	-	11,588,719	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	48,493	-	-	48,493	-	-	-	-	-	-	48,493	-
Proffers	339,851	-	339,851	-	-	-	-	-	-	-	-	-
Other	119,169	119,169	-	-	-	-	-	-	-	-	-	-
TOTAL	\$13,835,277	\$1,858,214	\$339,851	\$10,308,493	\$1,328,719	\$0	\$0	\$0	\$0	\$0	\$11,637,212	\$0
COST CATEGORIES												
Planning	181,576	181,576	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	1,000,000	-	700,000	200,000	100,000	-	-	-	-	-	300,000	-
Construction/Utility Relocator	7,012,405	-	-	5,000,000	2,012,405	-	-	-	-	-	7,012,405	-
Project Management	200,000	24,571	95,000	40,000	30,000	10,429	-	-	-	-	80,429	-
Construction Management	365,000	-	20,000	175,000	155,000	15,000	-	-	-	-	345,000	-
Occupancy	3,902,036	-	-	200,000	3,687,736	14,300	-	-	-	-	3,902,036	-
Telecommunications	1,174,260	-	-	-	1,174,260	-	-	-	-	-	1,174,260	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$13,835,277	\$206,147	\$815,000	\$5,615,000	\$7,159,401	\$39,729	\$0	\$0	\$0	\$0	\$12,814,130	\$0
BALANCE	\$0	\$1,652,067	(\$475,149)	\$4,693,493	(\$5,830,682)	(\$39,729)	\$0	\$0	\$0	\$0	(\$1,176,918)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	13,786,784									
Expenditures	13,786,784									
Unappropriated Revenues	(48,493)		48,493	-	-	-	-	-	-	48,493
Unappropriated Expenditures	(48,493)		48,493	-	-	-	-	-	-	48,493

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
Facility Operating Cost	-	-	162,865	305,000	305,000	305,000	240,000	1,317,866
Program Operating Cost	-	-	725,423	1,646,797	1,646,797	1,646,797	1,646,797	7,312,610
Total Operating Cost	\$0	\$0	\$888,288	\$1,951,797	\$1,951,797	\$1,951,797	\$1,886,797	\$8,630,476
Debt Service	-	-	1,579,950	1,544,840	1,509,730	1,474,620	1,439,510	7,548,650
Total Operating and Debt Service	\$0	\$0	\$2,468,238	\$3,496,637	\$3,461,527	\$3,426,417	\$3,326,307	\$16,179,126
Operating Revenue	-	-	-	10,500	21,500	21,500	21,500	75,000
GENERAL FUND REQUIREMENT	\$0	\$0	\$2,468,238	\$3,486,137	\$3,440,027	\$3,404,917	\$3,304,807	\$16,104,126



MONTCLAIR COMMUNITY LIBRARY



Lead Agency

Library

Project Description

Construction of the Montclair Community Library was authorized by voters in the 2006 bond referendum. It will be a full-service library with regular services such as circulation, information services, readers' advisory services, children's programs and services, reference, online catalogs, electronic resources, web-based library services, self check-out, public Internet access and wireless Internet access.

The Montclair Community Library will be located near the intersection of Route 234 (Dumfries Road) and Waterway Drive.

The Barnes House, one of the County's only remnants of a post-Civil War African-American settlement, is planned to become a reading room and history interpretive center at the Montclair Library site.

Service Impact

- **Service area** - The Montclair Library will serve 60,000 residents within a 15 minute drive radius.
- **Projected usage** - This library will provide the following levels of service to the community:
 - Checkouts per month: 25,000 - 75,000
 - Information requests per month: 5,000 - 10,000
 - Visits per month: 15,000 - 25,000

Funding Sources

- **Potomac Magisterial District Supervisor** has provided \$267,000 of funding towards this project.
- **General fund** provides \$50,000 towards this project and will provide operating funds upon occupancy.
- **Developer contributions (proffers)** provide \$51,233 towards this project.
- **Debt financing** approved by voters during the 2006 bond referendum provides \$13,840,000 for this project.

Project Milestones

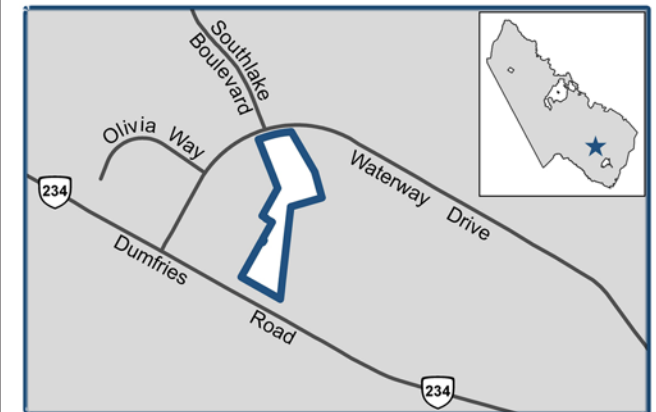
- **Construction** is scheduled to begin in early FY 14.
- **Occupancy** of the facility is scheduled for September 2015 (FY 16).

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Libraries



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	959,224	810,224	149,000	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	14,093,720	-	13,840,000	253,720	-	-	-	-	-	-	253,720	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	7,711	-	-	7,711	-	-	-	-	-	-	7,711	-
Proffers	113,587	-	113,587	-	-	-	-	-	-	-	-	-
Other	23,500	23,500	-	-	-	-	-	-	-	-	-	-
TOTAL	\$15,197,742	\$833,724	\$14,102,587	\$261,431	\$0	\$0	\$0	\$0	\$0	\$0	\$261,431	\$0
COST CATEGORIES												
Planning	150,001	7,728	142,273	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	1,000,000	4,386	270,614	350,000	350,000	25,000	-	-	-	-	725,000	-
Construction/Utility Relocator	7,677,711	-	-	1,950,000	5,527,711	200,000	-	-	-	-	7,677,711	-
Project Management	200,000	24,571	95,000	40,000	30,000	10,429	-	-	-	-	80,429	-
Construction Management	365,000	-	20,000	175,000	155,000	15,000	-	-	-	-	345,000	-
Occupancy	4,332,045	-	-	2,845,945	1,471,800	14,300	-	-	-	-	4,332,045	-
Telecommunications	1,322,985	-	-	-	1,322,985	-	-	-	-	-	1,322,985	-
Debt Issuance Costs	150,000	-	-	150,000	-	-	-	-	-	-	150,000	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$15,197,742	\$36,685	\$527,887	\$5,510,945	\$8,857,496	\$264,729	\$0	\$0	\$0	\$0	\$14,633,170	\$0
BALANCE	\$0	\$797,039	\$13,574,700	(\$5,249,514)	(\$8,857,496)	(\$264,729)	\$0	\$0	\$0	\$0	(\$14,371,739)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	15,190,031									
Expenditures	15,190,031									
Unappropriated Revenues	(7,711)	7,711	-	-	-	-	-	-	7,711	-
Unappropriated Expenditures	(7,711)	7,711	-	-	-	-	-	-	7,711	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
Facility Operating Cost	-	-	174,447	335,000	335,000	335,000	270,000	1,449,447
Program Operating Cost	-	24,357	968,206	1,594,588	1,594,588	1,594,588	1,594,588	7,370,914
Total Operating Cost	\$0	\$24,357	\$1,142,652	\$1,929,588	\$1,929,588	\$1,929,588	\$1,864,588	\$8,820,360
Debt Service	-	-	1,843,650	1,802,680	1,761,710	1,720,740	1,679,770	8,808,550
Total Operating and Debt Service	\$0	\$24,357	\$2,986,302	\$3,732,268	\$3,691,298	\$3,650,328	\$3,544,358	\$17,628,910
Operating Revenue	-	-	-	10,500	21,500	21,500	21,500	75,000
GENERAL FUND REQUIREMENT	\$0	\$24,357	\$2,986,302	\$3,721,768	\$3,669,798	\$3,628,828	\$3,522,858	\$17,553,910



CATHARPIN PARK



Lead Agency

Parks & Recreation

Project Description

Catharpin Park is a 101.77 acre community park located at 4805 Sudley Road. This park is designed to be a sports complex with five lighted softball/little league fields, four lighted soccer fields, two lighted football fields, a playground, a pavilion, restroom/concessions buildings and 500 parking spaces.

Phase I of Catharpin Park, which included the five softball/little league fields is constructed and currently in use by the public.

Service Impact

- **Improve Sport Field Availability** - Phase II construction of the remaining sports fields (four soccer and two football fields) will help meet sports field demand on the west end of the County. The playground and pavilion will address unmet passive recreation needs in the area.

Funding Sources

- **Debt financing** approved by voters during the 2006 bond referendum provides \$3.5 million for this project.
- **Annual operating costs** for park maintenance will be funded by the general fund.

Project Milestones

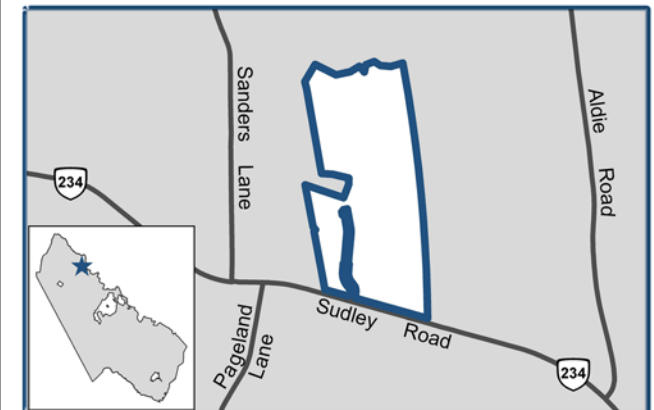
- **Construction (Phase II)** is scheduled to begin in FY 16.
- **Fields** will be ready for play in FY 17.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Parks and Open Space



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	640,000	600,000	40,000	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	3,500,000	-	-	-	3,500,000	-	-	-	-	3,500,000	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	55,892	-	-	55,892	-	-	-	-	-	55,892	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$4,195,892	\$600,000	\$40,000	\$55,892	\$3,500,000	\$0	\$0	\$0	\$0	\$3,555,892	\$0
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	161,001	-	-	121,001	40,000	-	-	-	-	161,001	-
Construction/Utility Relocator	3,832,891	-	-	-	-	2,600,000	1,232,891	-	-	3,832,891	-
Project Management	140,500	-	-	40,500	15,000	50,000	35,000	-	-	140,500	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	61,500	-	-	-	-	61,500	-	-	-	61,500	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$4,195,892	\$0	\$0	\$161,501	\$55,000	\$2,711,500	\$1,267,891	\$0	\$0	\$4,195,892	\$0
BALANCE	\$0	\$600,000	\$40,000	(\$105,609)	\$3,445,000	(\$2,711,500)	(\$1,267,891)	\$0	\$0	(\$640,000)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	4,140,000									
Expenditures	4,140,000									
Unappropriated Revenues	(55,892)	55,892	-	-	-	-	-	-	55,892	-
Unappropriated Expenditures	(55,892)	55,892	-	-	-	-	-	-	55,892	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
Facility Operating Cost	-	-	-	165,615	237,953	237,953	237,953	879,474
Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$165,615	\$237,953	\$237,953	\$237,953	\$879,474
Debt Service	-	-	-	-	371,175	361,454	351,733	1,084,362
Total Operating and Debt Service	\$0	\$0	\$0	\$165,615	\$609,128	\$599,407	\$589,686	\$1,963,836
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$165,615	\$609,128	\$599,407	\$589,686	\$1,963,836



FULLER HEIGHTS PARK



Lead Agency

Parks & Recreation

Project Description

The development of Fuller Heights Park will include sports fields and other community park amenities off Fuller Heights Road in Triangle. Planned park amenities include four lighted little league baseball fields, a multi-purpose rectangular field, trail, parking and a tot lot.

The project will be constructed in two phases. Phase I will include the little league baseball field (unlit) and parking with associated roadways. The remainder of the amenities will be constructed in Phase II.

Service Impact

- **Increase Park Services** - Fuller Heights Park will serve the Triangle community immediately surrounding the park and provide additional fields for little league baseball. The tot lot and trail at the park will address unmet passive recreation needs in the Triangle area.

Funding Sources

- **Debt financing** approved by voters during the 2006 bond referendum provides \$3,825,000 for this project.
- **Developer contributions (proffers)** provide \$656,802 toward this project.

Project Milestones

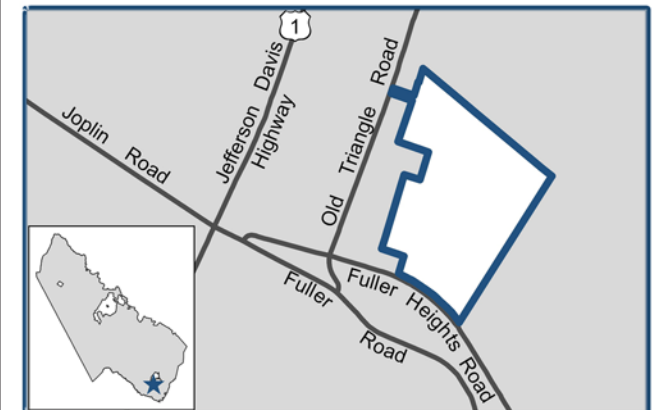
- **Construction** is scheduled to begin in Spring 2013 (FY 13).
- **Project completion** of Phase I will occur in FY 14.
- **Fields** will be ready for play in FY 14.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Parks and Open Space



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	3,825,000	-	3,825,000	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	43,056	-	-	43,056	-	-	-	-	-	-	43,056	-
Proffers	656,802	656,802	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$4,524,858	\$656,802	\$3,825,000	\$43,056	\$0	\$0	\$0	\$0	\$0	\$0	\$43,056	\$0

COST CATEGORIES												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	450,000	-	450,000	-	-	-	-	-	-	-	-	-
Construction/Utility Relocator	4,009,858	-	1,000,000	3,009,858	-	-	-	-	-	-	3,009,858	-
Project Management	65,000	-	25,000	40,000	-	-	-	-	-	-	40,000	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$4,524,858	\$0	\$1,475,000	\$3,049,858	\$0	\$0	\$0	\$0	\$0	\$0	\$3,049,858	\$0
BALANCE	\$0	\$656,802	\$2,350,000	(\$3,006,802)	\$0	\$0	\$0	\$0	\$0	\$0	(\$3,006,802)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Revenues	4,481,802								
Expenditures	4,481,802								
Unappropriated Revenues	(43,056)	43,056	-	-	-	-	-	43,056	-
Unappropriated Expenditures	(43,056)	43,056	-	-	-	-	-	43,056	-

OPERATING IMPACTS	Current Year	CIP							
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Facility Operating Cost	-	-	231,625	243,206	243,206	243,206	243,206	1,204,449	
Program Operating Cost	-	-	-	-	-	-	-	-	
Total Operating Cost	\$0	\$0	\$231,625	\$243,206	\$243,206	\$243,206	\$243,206	\$1,204,449	
Debt Service	-	309,200	303,403	297,605	291,808	286,010	280,213	1,768,239	
Total Operating and Debt Service	\$0	\$309,200	\$535,028	\$540,811	\$535,014	\$529,216	\$523,419	\$2,972,688	
Operating Revenue	-	-	-	-	-	-	-	-	
GENERAL FUND REQUIREMENT	\$0	\$309,200	\$535,028	\$540,811	\$535,014	\$529,216	\$523,419	\$2,972,688	



LAND ACQUISITION

Lead Agency

Parks & Recreation

Project Description

Land will be purchased to increase open space at some existing parks and preserve open space in developing areas for future parks. Exact locations will be determined by land availability at the time funding is available.

Service Impact

- **Increase Open and Passive Recreation Opportunities** - This project will add open space within the community while making progress toward the goals of the Parks, Open Space and Trails chapter in the County's Comprehensive Plan.

Funding Sources

- **General fund and developer contributions (proffers)** provide funding towards this project.

Project Milestones

- **Acquisition** will be based on site identification and funding availability.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Parks and Open Space

FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	2,845,204	2,845,204	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,845,204	\$2,845,204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COST CATEGORIES												
Planning	66,700	6,700	60,000	-	-	-	-	-	-	-	-	-
Property Acquisition	1,500,000	-	1,500,000	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	-	-	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	1,278,504	-	-	1,278,504	-	-	-	-	-	-	1,278,504	-
TOTAL	\$2,845,204	\$6,700	\$1,560,000	\$1,278,504	\$0	\$0	\$0	\$0	\$0	\$0	\$1,278,504	\$0
BALANCE	\$0	\$2,838,504	(\$1,560,000)	(\$1,278,504)	\$0	\$0	\$0	\$0	\$0	\$0	(\$1,278,504)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	2,845,204									
Expenditures	2,845,204									
Unappropriated Revenues	-	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	-	-	-	-	-	-	-	-	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



OCCOQUAN RIVERFRONT PARK



Lead Agency

Parks & Recreation / Public Works

Project Description

Occoquan Riverfront Park will be developed on a portion of two parcels of land owned by Fairfax County Water Authority and located at 415 Mill Street and 460 Mill Street in the Town of Occoquan. The site was previously utilized as a water treatment plant and has been decommissioned by Fairfax Water. Fairfax Water will assist in development of the site by selective demolition of existing facilities. The area will be developed into a small community park with a playground, a spray ground, a small amphitheater and possibly some indoor space appropriate for community based programming.

Service Impact

- **Increase Park Services** - This community park will provide recreation opportunities for County residents and business owners in the Town of Occoquan as well as thousands of visitors each year.

Funding Sources

- **Debt financing** approved by voters during the 2006 bond referendum provides \$1.5 million for this project.
- **Annual operating costs** for park maintenance will be funded by the Town of Occoquan.

Project Milestones

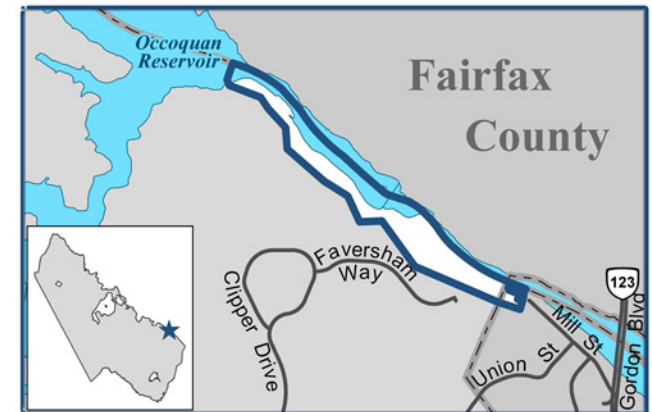
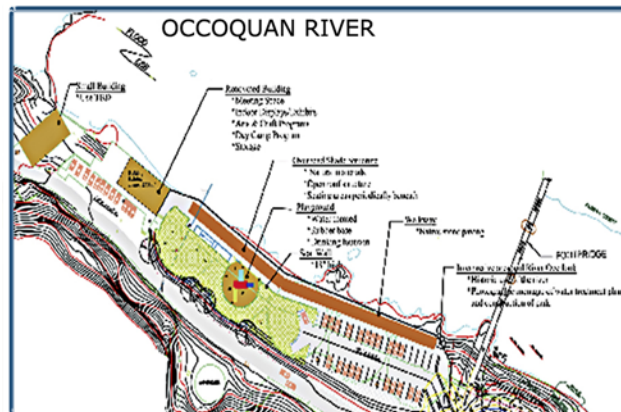
- **Construction** is scheduled for to begin in FY 14.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Parks and Open Space



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	1,500,000	-	-	1,500,000	-	-	-	-	-	1,500,000	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$0
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	350,000	-	-	350,000	-	-	-	-	-	350,000	-
Construction/Utility Relocator	1,150,000	-	-	-	1,150,000	-	-	-	-	1,150,000	-
Project Management	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$1,500,000	\$0	\$0	\$350,000	\$1,150,000	\$0	\$0	\$0	\$0	\$1,500,000	\$0
BALANCE	\$0	\$0	\$0	\$1,150,000	(\$1,150,000)	\$0	\$0	\$0	\$0	\$0	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Revenues	1,500,000								
Expenditures	1,500,000								
Unappropriated Revenues	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	-	-	-	-	-	-	-	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	136,350	133,320	130,290	127,260	124,230	651,450
Total Operating and Debt Service	\$0	\$0	\$136,350	\$133,320	\$130,290	\$127,260	\$124,230	\$651,450
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$136,350	\$133,320	\$130,290	\$127,260	\$124,230	\$651,450



POTOMAC HERITAGE NATIONAL SCENIC TRAIL



Lead Agency

Parks & Recreation

Project Description

This project consists of the construction of approximately eight miles of the Potomac Heritage National Scenic Trail (PHNST). The 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.

Service Impact

- **Increase Open Space and Passive Recreation Opportunities** - The PHNST will serve residents of Prince William County by providing dedicated trail segments for walking, jogging and biking and makes progress toward the goals of the Parks, Open Space and Trails chapter in the County's Comprehensive Plan.

Funding Sources

- **General fund** provides funding towards this project as well as annual operating (maintenance) costs.
- **Federal grant funding** of \$289,000 contributed towards this project.
- **Developer contributions (proffers)** provide \$142,551 towards this project.
- **Grant support** of \$145,584 will provide funding for a boardwalk along the trail.

Completed Project Milestones

- **The trail segment from the Julie Metz Wetland Bank to the Powell's Landing subdivision** was completed in FY 12.

Project Milestones

- **The trail segment from Belmont Bay to Veterans Park** is scheduled for completion in FY 14.
- **The trail segment from Veterans Park to the Featherstone National Wildlife Refuge** is scheduled for completion in FY 14.
- **The trail segment Crossing Neabsco Creek** is scheduled for completion in FY 15.

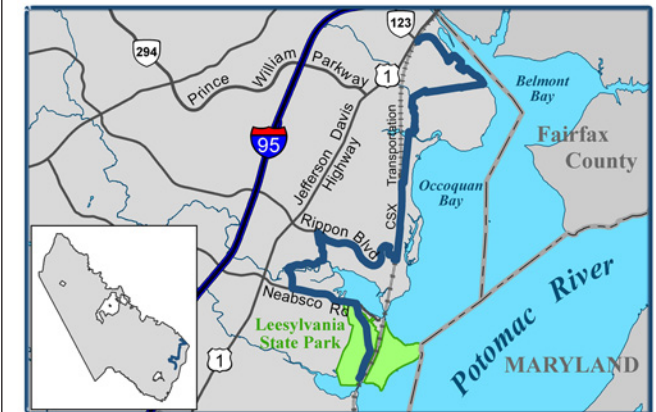
- **The trail segment from the Powell's Landing subdivision to Route 1** is unfunded at this time.
- **The trail segment from Prince William Forest Park to the National Marine Corps Museum** is unfunded at this time.

Strategic Plan Impact

- Transportation

Comprehensive Plan Impact

- Parks and Open Space
- Transportation



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	2,650,000	2,650,000	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	7,517	-	-	7,517	-	-	-	-	-	-	7,517	-
Proffers	284,865	-	284,865	-	-	-	-	-	-	-	-	-
Other	367,803	289,000	78,803	-	-	-	-	-	-	-	-	-
TOTAL	\$3,310,185	\$2,939,000	\$363,668	\$7,517	\$0	\$0	\$0	\$0	\$0	\$0	\$7,517	\$0
COST CATEGORIES												
Planning	50,000	-	20,000	25,000	5,000	-	-	-	-	-	30,000	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	550,000	37,333	450,000	62,667	-	-	-	-	-	-	62,667	-
Construction/Utility Relocater	4,072,990	68,900	225,000	1,120,000	1,189,250	800,000	669,840	-	-	-	3,779,090	-
Project Management	100,000	11,741	17,500	25,000	25,759	10,000	10,000	-	-	-	70,759	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$4,772,990	\$117,974	\$712,500	\$1,232,667	\$1,220,009	\$810,000	\$679,840	\$0	\$0	\$0	\$3,942,516	\$0
BALANCE	(\$1,462,805)	\$2,821,026	(\$348,832)	(\$1,225,150)	(\$1,220,009)	(\$810,000)	(\$679,840)	\$0	\$0	\$0	(\$3,934,999)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	3,302,668									
Expenditures	3,302,668									
Unappropriated Revenues	(7,517)	7,517	-	-	-	-	-	-	7,517	-
Unappropriated Expenditures	(1,470,322)	7,517	-	-	-	-	-	-	7,517	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
Facility Operating Cost	-	-	66,375	81,750	91,500	106,250	106,250	452,125
Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$66,375	\$81,750	\$91,500	\$106,250	\$106,250	\$452,125
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$66,375	\$81,750	\$91,500	\$106,250	\$106,250	\$452,125
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$66,375	\$81,750	\$91,500	\$106,250	\$106,250	\$452,125



ROLLINS FORD PARK



Lead Agency

Parks & Recreation

Project Description

This park will be constructed on a 64 acre proffered parcel of land located on the newly constructed section of Rollins Ford Road. The park will be designed and constructed as a soccer complex serving the Linton Hall corridor. Once completed, the park will have a soccer stadium, five soccer fields, a playground, parking, a league building and trails.

Service Impact

- **Increase Active Recreation Opportunities for County Residents** - This project will increase sports participation visits as well as increase customer satisfaction ratings in the County.

Funding Sources

- **Developer contributions (proffers)** will provide initial development costs from development in the surrounding area. **Final construction of the park will not occur until the remaining funding is available.**
- **Annual operating costs** will be funded by the general fund.

Completed Project Milestones

- **Design, permitting and stormwater management** activities began in FY 11 and completed into FY 13.

Project Milestones

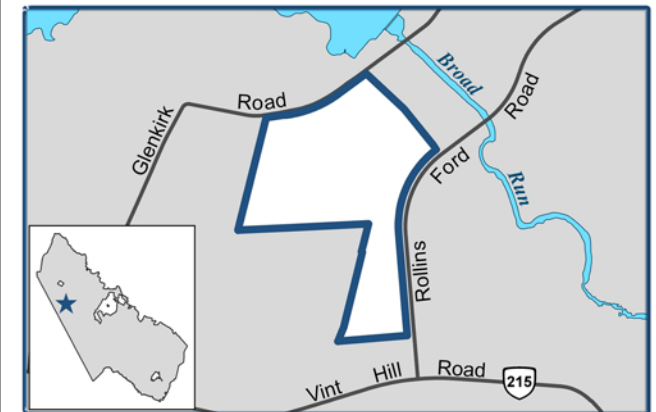
- **Earthmoving work** will begin in Spring 2013 (FY 13) in coordination with the Rollins Ford Road construction project.
- **Construction** of the soccer fields is planned for late spring 2014 (FY 14).
- **Soccer field (artificial turf)** are planned to be ready for play in spring 2015 (FY 15).
- **Soccer fields (grass)** are planned to be ready for play in fall 2015 (FY 16).

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Parks and Open Space



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	974,623	834,623	140,000	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	543,508	-	-	543,508	-	-	-	-	-	-	543,508	-
Proffers	2,266,594	1,575,007	691,587	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$3,784,725	\$2,409,630	\$831,587	\$543,508	\$0	\$0	\$0	\$0	\$0	\$0	\$543,508	\$0

COST CATEGORIES												
Planning	19,753	19,753	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	99,905	66,905	33,000	-	-	-	-	-	-	-	-	-
Construction/Utility Relocator	5,363,508	-	2,200,000	620,000	2,543,508	-	-	-	-	-	3,163,508	-
Project Management	110,000	-	40,000	35,000	35,000	-	-	-	-	-	70,000	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	78,000	-	-	-	33,000	45,000	-	-	-	-	78,000	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$5,671,166	\$86,658	\$2,273,000	\$655,000	\$2,611,508	\$45,000	\$0	\$0	\$0	\$0	\$3,311,508	\$0
BALANCE	(\$1,886,441)	\$2,322,972	(\$1,441,413)	(\$111,492)	(\$2,611,508)	(\$45,000)	\$0	\$0	\$0	\$0	(\$2,768,000)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	3,241,217									
Expenditures	3,241,217									
Unappropriated Revenues	(543,508)	543,508	-	-	-	-	-	543,508	-	-
Unappropriated Expenditures	(2,429,949)	543,508	-	-	-	-	-	543,508	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
Facility Operating Cost	-	-	103,250	163,375	163,375	164,375	164,375	758,750
Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$103,250	\$163,375	\$163,375	\$164,375	\$164,375	\$758,750
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$103,250	\$163,375	\$163,375	\$164,375	\$164,375	\$758,750
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$103,250	\$163,375	\$163,375	\$164,375	\$164,375	\$758,750



SPORTS FIELD IMPROVEMENTS



Lead Agency

Parks & Recreation

Project Description

This project improves existing facilities by adding lights and upgrading turf on selected fields throughout the community.

Service Impact

- **Increase active recreation opportunities** - Sports fields in the County are in high demand. Both sports league membership and types of sports leagues needing field access have grown. Continued population growth also creates higher demand. All of the current fields have high usage and as a result require frequently renovation and enhancement.

Funding Sources

- **Developer contributions (proffers)** provide funds for these improvements.

Project Milestones

- **Current projects** under development include:
 - Howison Park comfort station
 - Sports field lighting

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Parks and Open Space

FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	2,446,321	2,446,321	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	286,163	-	-	286,163	-	-	-	-	-	-	286,163	-
Proffers	213,170	-	213,170	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,945,654	\$2,446,321	\$213,170	\$286,163	\$0	\$0	\$0	\$0	\$0	\$0	\$286,163	\$0
COST CATEGORIES												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	42,120	28,870	13,250	-	-	-	-	-	-	-	-	-
Construction/Utility Relocater	2,860,849	470,436	1,020,000	1,370,413	-	-	-	-	-	-	1,370,413	-
Project Management	42,685	17,685	25,000	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,945,654	\$516,991	\$1,058,250	\$1,370,413	\$0	\$0	\$0	\$0	\$0	\$0	\$1,370,413	\$0
BALANCE	\$0	\$1,929,330	(\$845,080)	(\$1,084,250)	\$0	\$0	\$0	\$0	\$0	\$0	(\$1,084,250)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	2,659,491									
Expenditures	2,659,491									
Unappropriated Revenues	(286,163)	286,163	-	-	-	-	-	-	286,163	-
Unappropriated Expenditures	(286,163)	286,163	-	-	-	-	-	-	286,163	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



TRAIL DEVELOPMENT

Lead Agency

Parks & Recreation

Project Description

This project adds trails and connectors to the Neabsco Greenway Trail, Catharpin Trail, Broad Run Trail and East End (Lake Ridge) Trail corridors.

Service Impact

- **Increase Open Space and Passive Recreation Opportunities** - The trails will be used by hikers, non-motorized bikers and equestrians, providing an alternative transportation route between several parks and school sites.

Funding Sources

- **General fund and developer contributions (proffers)** provide initial construction funds.
- **Annual operating costs** for trail maintenance will be funded by the general fund.
- **Community volunteers** will provide ongoing trail clean-up and maintenance.

Completed Project Milestones

- **The Catharpin Trail** segment from Silver Lake to Long Park was completed by a developer in FY 13. The segment from Long Park to the Manassas National Battlefield is planned for completion in FY 16, but is contingent upon future funding.
- **Neabsco Greenway Trail** was completed in FY 13.

Project Milestones

- **Broad Run Trail** is scheduled for completion in FY 14.
- **The Lake Ridge Trail** segment from Lake Ridge Park to Hedges Run is scheduled for completion in FY 14.
- **The Hedges Run to Mohican Trail** segment, including a foot bridge, is scheduled for completion in FY 15.
- **The Hooes Run Boardwalk** is scheduled for completion in FY 16.
- **The Clipper Drive to the Town of Occoquan Trail** segment is planned for completion in FY 16, but is contingent upon future funding.

Strategic Plan Impact

- Transportation

Comprehensive Plan Impact

- Parks and Open Space
- Transportation

FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	1,241,378	1,241,378	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	335,215	-	184,324	150,891	-	-	-	-	-	150,891	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$1,576,593	\$1,241,378	\$184,324	\$150,891	\$0	\$0	\$0	\$0	\$0	\$150,891	\$0

COST CATEGORIES											
Neabsco Greenway Trail	270,000	168,848	101,152	-	-	-	-	-	-	-	-
Broad Run Trail	821,448	224,579	247,078	349,791	-	-	-	-	-	349,791	-
Catharpin Trail	502,000	-	-	-	31,000	299,000	172,000	-	-	-	502,000
Lake Ridge Trail	861,772	31,772	115,000	179,000	181,000	355,000	-	-	-	715,000	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,455,220	\$425,199	\$463,230	\$528,791	\$212,000	\$654,000	\$172,000	\$0	\$0	\$1,566,791	\$0
BALANCE	(\$878,627)	\$816,179	(\$278,906)	(\$377,900)	(\$212,000)	(\$654,000)	(\$172,000)	\$0	\$0	(\$1,415,900)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Revenues	1,425,762								
Expenditures	1,425,762								
Unappropriated Revenues	(150,831)	150,891	-	-	-	-	-	150,891	-
Unappropriated Expenditures	(1,029,458)	150,891	-	-	-	-	-	150,891	-

OPERATING IMPACTS	Current Year	CIP							
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Facility Operating Cost	-	-	92,600	108,950	104,450	130,950	130,950	567,900	
Program Operating Cost	-	-	-	-	-	-	-	-	
Total Operating Cost	\$0	\$0	\$92,600	\$108,950	\$104,450	\$130,950	\$130,950	\$567,900	
Debt Service	-	-	-	-	-	-	-	-	
Total Operating and Debt Service	\$0	\$0	\$92,600	\$108,950	\$104,450	\$130,950	\$130,950	\$567,900	
Operating Revenue	-	-	-	-	-	-	-	-	
GENERAL FUND REQUIREMENT	\$0	\$0	\$92,600	\$108,950	\$104,450	\$130,950	\$130,950	\$567,900	



ECO PARK COMPLEX

Lead Agency

Public Works

Project Description

This project will produce more green energy from the Prince William County Sanitary Landfill property. Currently, a landfill gas-to-energy facility is located at the landfill generating 1.9 megawatt (MW) of renewable energy. The facility was developed in partnership with a private developer who owns and operates the facility under an agreement with the County.

The Eco Park Complex is envisioned to expand the energy production at the landfill to become a more sustainable facility. As the project plan is expanded, opportunities for collaboration with local colleges and schools in the area of environmental education would be possible.

Potential projects include expansion of the existing landfill gas to energy facility; a greenhouse using energy created from the landfill and installation of solar and wind power. A feasibility study has been completed to analyze the cost benefit of these projects. Cost estimates are preliminary; grant funding may be available to offset construction costs. Public-private partnerships will be sought to provide funding as the project plan develops.

In addition, a partnership with George Mason University is being explored for development of an office and educational facility which may also include a business incubator for “green” companies. This facility will be built to LEED standards, potentially using energy from the landfill.

Service Impact

- **Increase Revenue** - This project will generate revenue through investment in alternative energy solutions (including landfill gas, wind and solar).
- **Decrease Fuel Dependence and Emissions** - The project will decrease fossil fuel dependence and greenhouse gas emissions at the landfill.

Funding Sources

- **Solid waste fee** revenue and private investment will fund this project. Also, grant opportunities will be explored to fund the project.

Completed Project Milestones

- **Preliminary feasibility study** was completed in FY 12.
- **Expand existing gas-to-energy plant** from 1.9 to 6.7 MW in FY 13.
- **Issued RFP** for waste conversion, wind and solar power in FY 13.

Project Milestones

- **Design and begin construction** of renewable energy projects (wind, solar and waste conversion technologies) in FY 14. Negotiate sale of power and/or excess landfill gas with schools and other surrounding properties.
- **Begin power generation** from renewable sources and develop outdoor education facility for schools in FY 15.

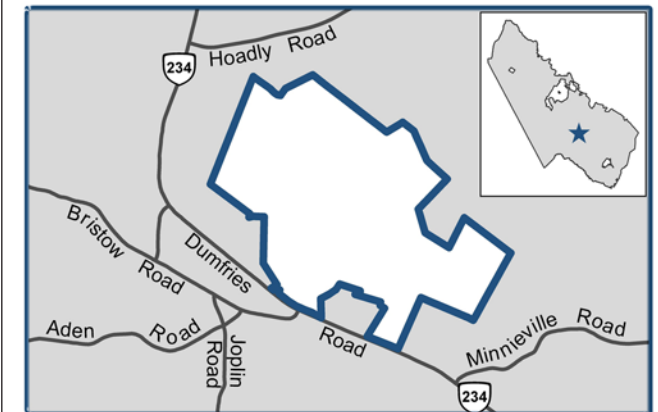
- **Continue development** of Eco Complex and education facility at landfill site in FY 16 - FY 18.

Strategic Plan Impact

- Education

Comprehensive Plan Impact

- Environment



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	2,000,000	-	500,000	1,500,000	-	-	-	-	-	1,500,000	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,000,000	\$0	\$500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$0

COST CATEGORIES											
Planning	2,000,000	-	500,000	1,500,000	-	-	-	-	-	1,500,000	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocati	-	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,000,000	\$0	\$500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$0
BALANCE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Revenues	500,000								
Expenditures	500,000								
Unappropriated Revenues	(1,500,000)	1,500,000	-	-	-	-	-	1,500,000	-
Unappropriated Expenditures	(1,500,000)	1,500,000	-	-	-	-	-	1,500,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



HOUSEHOLD HAZARDOUS & ELECTRONICS WASTE FACILITY



Lead Agency

Public Works

Project Description

The Household Hazardous Waste and Electronics Recycling facility located at the Prince William County Sanitary Landfill is expanding to improve drive-through access for customers while increasing spill containment capacity and reducing employee work hazards.

Service Impact

- **Improve Workplace Safety and Reduce Environmental Impacts** - This project will improve customer and employee safety while reducing potential environmental impacts from spills or contamination.

- **Improve Customer Service** - This project will increase the efficiency of the customer drop off area.

Funding Sources

- **Solid waste fee revenues** fund this project; there is no impact to the general fund.
- **One-time project** and increased operational costs will be covered by Solid Waste fee revenue.
- **Operation** of the facility is and will continue to be outsourced to a private contractor.

Completed Project Milestones

- **Design concept** began in September 2011 (FY 12) and was completed in June 2012 (FY 12).

Project Milestones

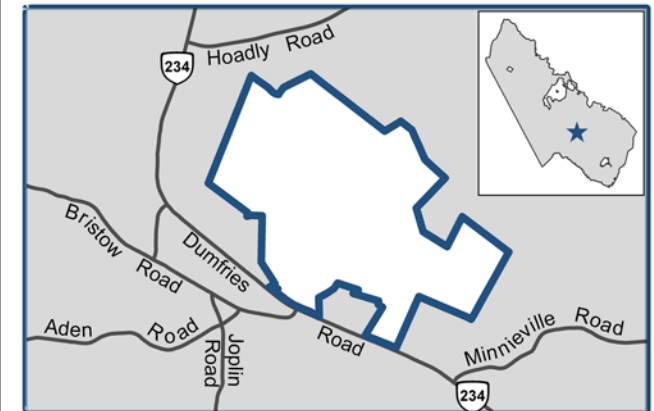
- **Design/construction (design build)** began in February 2013 (FY 13) and is planned for completion in February 2014 (FY 14).

Strategic Plan Impact

- Public Safety

Comprehensive Plan Impact

- Environment



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	2,200,000	200,000	1,675,000	325,000	-	-	-	-	-	325,000	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,200,000	\$200,000	\$1,675,000	\$325,000	\$0	\$0	\$0	\$0	\$0	\$325,000	\$0
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	200,000	200,000	-	-	-	-	-	-	-	-	-
Construction/Utility Relocator	1,900,000	-	1,600,000	300,000	-	-	-	-	-	300,000	-
Project Management	100,000	-	75,000	25,000	-	-	-	-	-	25,000	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$2,200,000	\$200,000	\$1,675,000	\$325,000	\$0	\$0	\$0	\$0	\$0	\$325,000	\$0
BALANCE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Revenues	2,200,000								
Expenditures	2,200,000								
Unappropriated Revenues	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	-	-	-	-	-	-	-	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



LANDFILL BALLFIELD REDEVELOPMENT

Lead Agency

Public Works

Project Description

The two remaining ballfields, located on the old landfill, will be reengineered, surcharged (filling to provide stability prior to reconstruction) and reconstructed to develop an additional multi-purpose field to match the existing reconstructed multi-purpose field. The two ballfields are currently unusable due to soil settlement issues.

Service Impact

- **Provide Additional Playing Fields** - The project will fund the reconstruction of a multi-purpose field for use by local football and lacrosse teams.

Funding Sources

- **Solid waste park reserve fund** provides funding for this project.
- **One-time project** and annual maintenance costs will be covered by the Parks and Recreation Department.

Project Milestones

- **Project design** will be completed in FY 13.
- **Surcharging** of the existing ballfields began in FY 13.

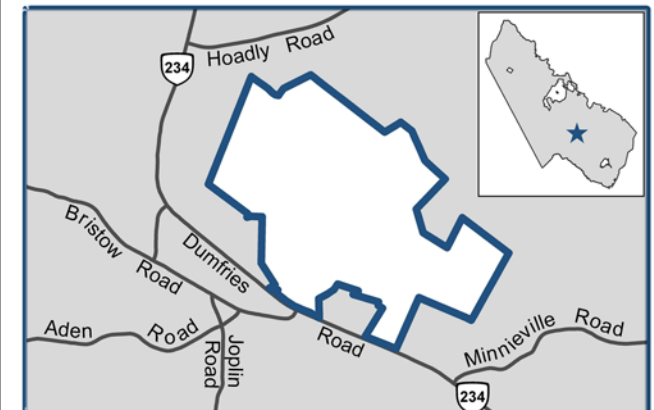
- **Project bidding and construction** is scheduled for FY 14.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Cultural Resources



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	1,188,036	-	100,000	1,088,036	-	-	-	-	-	1,088,036	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$1,188,036	\$0	\$100,000	\$1,088,036	\$0	\$0	\$0	\$0	\$0	\$1,088,036	\$0

COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	100,000	-	100,000	-	-	-	-	-	-	-	-
Construction/Utility Relocator	1,088,036	-	-	1,088,036	-	-	-	-	-	1,088,036	-
Project Management	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$1,188,036	\$0	\$100,000	\$1,088,036	\$0	\$0	\$0	\$0	\$0	\$1,088,036	\$0
BALANCE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Revenues	-								
Expenditures	-								
Unappropriated Revenues	(1,188,036)	1,188,036	-	-	-	-	-	1,188,036	-
Unappropriated Expenditures	(1,188,036)	1,188,036	-	-	-	-	-	1,188,036	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



LANDFILL CAPS



Lead Agency

Public Works

Project Description

Completion of the mandated closure of filled cells located at the Prince William County Sanitary Landfill. Filled cells are areas of the landfill that have reached capacity.

Service Impact

- **Protecting Public Health** - The landfill caps will reduce rainwater infiltration, thereby protecting public health, groundwater quality and the environment.
- **Address Virginia Solid Waste Regulations** - The regulations mandate that cells must be capped once they are completely filled.

Funding Sources

- **Solid waste fee revenue** provides funding for this project.

Completed Project Milestones

- **Design and construction drawings** for 25 acres of Phase I were completed in FY 10.

Project Milestones

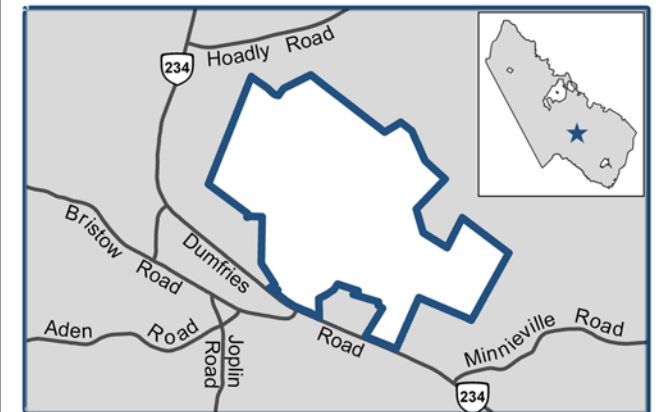
- **Construction** of the caps for Phase I (Sequence 1) will be completed in FY 13.
- **Design and construction** drawings of the remaining portion of Phase I (Sequence 2 and 3) will be completed in March 2013 (FY 13).
- **Construction** Phase I (Sequence 2) will begin in FY 13.
- **Construction** Phase I (Sequence 3) will begin in FY 14.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Environment



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	12,200,000	1,450,000	5,300,000	1,500,000	-	-	-	3,950,000	-	5,450,000	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$12,200,000	\$1,450,000	\$5,300,000	\$1,500,000	\$0	\$0	\$0	\$3,950,000	\$0	\$5,450,000	\$0
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	500,000	-	300,000	-	-	-	-	200,000	-	200,000	-
Construction/Utility Relocator	10,550,000	1,350,000	4,600,000	1,200,000	-	-	-	3,400,000	-	4,600,000	-
Project Management	1,150,000	100,000	400,000	300,000	-	-	-	350,000	-	650,000	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$12,200,000	\$1,450,000	\$5,300,000	\$1,500,000	\$0	\$0	\$0	\$3,950,000	\$0	\$5,450,000	\$0
BALANCE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	6,750,000									
Expenditures	6,750,000									
Unappropriated Revenues	(5,450,000)	1,500,000	-	-	-	3,950,000	-	5,450,000	-	-
Unappropriated Expenditures	(5,450,000)	1,500,000	-	-	-	3,950,000	-	5,450,000	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



LANDFILL LINER



Lead Agency

Public Works

Project Description

Installation of mandated landfill liners is required to complete the liner systems at the Prince William County Sanitary Landfill.

Service Impact

- **Protecting Public Health** - The landfill liners will protect public health and the environment by reducing groundwater contamination.
- **Address Virginia Solid Waste Regulations** - The regulations mandate that liners be installed in all new landfill cells.
- **Capacity of Phase I Cell** - The life of the Phase I cell (Parts 1, 2, 3 and 4) was filled to capacity in February 2011.

- **Capacity of Phase II and III Cells** - The life of the Phase II and III cells are estimated to last until 2033.

Funding Sources

- **Solid waste fee revenue** will finance the installation of the liners through the solid waste reserve set-aside accounts and solid waste fee revenue.

Completed Project Milestones

- **Design and construction drawings** for Phase II, Part A were completed in FY 10.
- **Construction** of Phase II, Part A was completed in October 2011 (FY 12).
- **Design and construction drawings** for Phase II, Part B were completed in FY 12.

Project Milestones

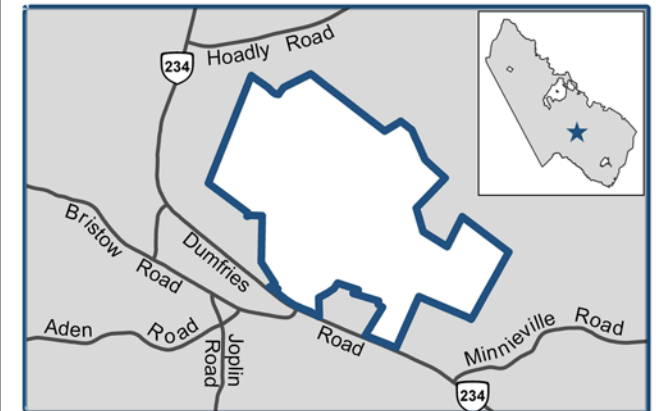
- **Construction** of Phase II, Part B will be completed in February 2013 (FY 13).
- **Design and construction drawings** for Phase II, Part C will be completed in FY 13.
- **Construction** of Phase II, Part C will begin in FY 14.
- **Design and construction drawings** for Phase II, Part D will be completed in FY 18.
- **Construction** of Phase II, Part D will begin in FY 18.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Environment



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	13,675,000	3,800,000	250,000	5,125,000	-	-	-	4,500,000	-	9,625,000	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$13,675,000	\$3,800,000	\$250,000	\$5,125,000	\$0	\$0	\$0	\$4,500,000	\$0	\$9,625,000	\$0

COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	750,000	250,000	250,000	-	-	-	-	250,000	-	250,000	-
Construction/Utility Relocater	11,950,000	3,250,000	-	4,800,000	-	-	-	3,900,000	-	8,700,000	-
Project Management	975,000	300,000	-	325,000	-	-	-	350,000	-	675,000	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$13,675,000	\$3,800,000	\$250,000	\$5,125,000	\$0	\$0	\$0	\$4,500,000	\$0	\$9,625,000	\$0
BALANCE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Revenues	4,050,000								
Expenditures	4,050,000								
Unappropriated Revenues	(9,625,000)	5,125,000	-	-	-	4,500,000	-	9,625,000	-
Unappropriated Expenditures	(9,625,000)	5,125,000	-	-	-	4,500,000	-	9,625,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



LANDFILL WETLANDS MITIGATION

Lead Agency

Public Works

Project Description

Relocation of wetlands within Phases II and III of the Prince William County Sanitary Landfill is necessary to gain acreage and maximize waste capacity of landfill cells. Compensation for wetland impacts will be provided through the creation of 4.9 acres of emergent wetlands, the on-site relocation of 3,778 linear feet of stream channel, the on-site restoration of 14.9 acres of riparian buffer and 17.8 acres of associated riparian buffer in accordance with plans and permits approved by the Virginia Department of Environmental Quality and U.S. Army Corp of Engineers in 2011.

Service Impact

- **Improve Water Quality** - The mitigation will provide improved wetland areas, thereby improving water quality, public health and the environment.
- **Address Virginia State Water Control Laws and Regulations** - The laws and regulations mandate compensation for wetland impacts.
- **Capacity of Phase II and III Cells** - The life of the Phase II and III cells will be increased by approximately 8 years, allowing them to be used until 2033.

Funding Sources

- **Solid waste fee revenue** will fund the wetland mitigation through solid waste fees and solid waste reserve accounts.

Completed Project Milestones

- **Design and permitting** was completed in FY 11.

Project Milestones

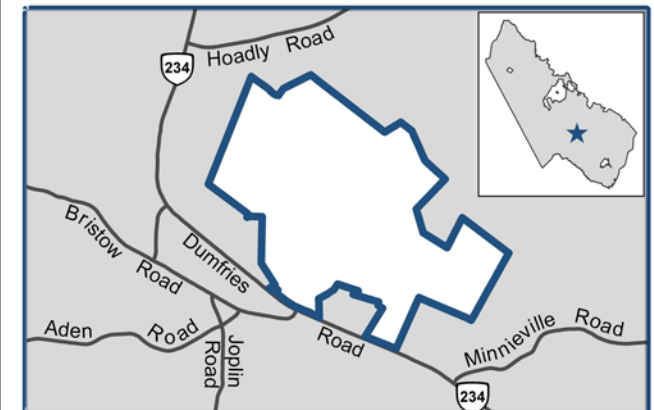
- **Construction** is being done in phases. Work began in FY 12 and is planned for completion in FY 17.
- **Monitoring** of completed wetland areas will continue in FY 18 and FY 19.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Environment



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	4,350,000	250,000	300,000	350,000	350,000	550,000	2,450,000	100,000	-	3,800,000	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$4,350,000	\$250,000	\$300,000	\$350,000	\$350,000	\$550,000	\$2,450,000	\$100,000	\$0	\$3,800,000	\$0
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	200,000	-	-	-	-	200,000	-	-	-	200,000	-
Construction/Utility Relocator	3,900,000	250,000	300,000	350,000	350,000	350,000	2,200,000	100,000	-	3,350,000	-
Project Management	250,000	-	-	-	-	-	250,000	-	-	250,000	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$4,350,000	\$250,000	\$300,000	\$350,000	\$350,000	\$550,000	\$2,450,000	\$100,000	\$0	\$3,800,000	\$0
BALANCE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	550,000									
Expenditures	550,000									
Unappropriated Revenues	(3,800,000)	350,000	350,000	550,000	2,450,000	100,000	-	3,800,000	-	
Unappropriated Expenditures	(3,800,000)	350,000	350,000	550,000	2,450,000	100,000	-	3,800,000	-	

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



RECYCLING BUILDING EXPANSION



Lead Agency

Public Works

Project Description

The current recycling facility is located at the Prince William County Sanitary Landfill. This project will provide a covered area for storing recyclable materials, reducing wind-blown debris and improving the overall quality of the material for sale.

Service Impact

- **Improve Quality of Recyclable Material** - The project will improve the quality of stored recyclable materials in order to maximize market value and revenue.

Funding Sources

- **Solid waste fee revenues** fund this project; there is no impact to the general fund.
- **One-time project** and future operating costs, if any, will be covered by Solid Waste revenues. The operation of this facility is outsourced to a private contractor.

Project Milestones

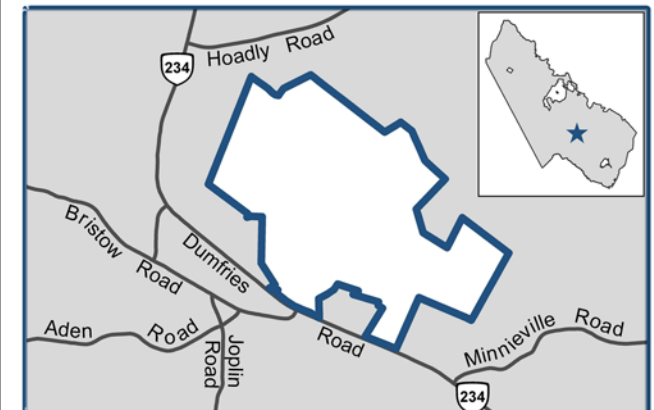
- **Design and permitting** is scheduled for May 2013 (FY 13).
- **Bidding and construction** is scheduled for October 2013 (FY 14).
- **Completion** is scheduled for FY 14.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Environment



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	750,000	-	300,000	450,000	-	-	-	-	-	450,000	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$750,000	\$0	\$300,000	\$450,000	\$0	\$0	\$0	\$0	\$0	\$450,000	\$0
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	75,000	-	75,000	-	-	-	-	-	-	-	-
Construction/Utility Relocator	675,000	-	-	675,000	-	-	-	-	-	675,000	-
Project Management	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$750,000	\$0	\$75,000	\$675,000	\$0	\$0	\$0	\$0	\$0	\$675,000	\$0
BALANCE	\$0	\$0	\$225,000	(\$225,000)	\$0	\$0	\$0	\$0	\$0	(\$225,000)	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19	
Revenues	300,000								
Expenditures	300,000								
Unappropriated Revenues	(450,000)	450,000	-	-	-	-	-	450,000	-
Unappropriated Expenditures	(450,000)	450,000	-	-	-	-	-	450,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



FLAT BRANCH FLOOD CONTROL

Lead Agency

Public Works

Project Description

Flat Branch is a tributary of Bull Run located in Prince William County northwest of the cities of Manassas and Manassas Park. Improvements along the mainstream of Flat Branch are divided into two parts. Phase I is complete and included an improved channel with a flood control berm and relocation of extensive sewer and water utilities. Phase II is being planned with consideration to State and Federal mandates.

Service Impact

- **Improvement in Flat Branch Drainage Area** - The majority of the Flat Branch drainage area contains developed residential and commercial properties. Upward of 70+ residences will benefit from this project.
- **Improved Flood Protection** - These funds will improve and several properties will experience less inundation as a result of potential relocated sanitary sewer utilities.

Funding Sources

- **Stormwater management fees** provide funding for this project.

Project Milestones

- **Construction** will occur on a phased basis as funding becomes available and as specific projects are identified. Currently there are no identified projects in the six-year CIP.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Environment



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	1,120,374	657,374	50,000	163,000	50,000	50,000	50,000	50,000	50,000	413,000	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$1,120,374	\$657,374	\$50,000	\$163,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$413,000	\$0	\$0
COST CATEGORIES												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	16,609	16,609	-	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocator	139,072	89,072	50,000	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	1,206,254	-	-	1,206,254	-	-	-	-	-	1,206,254	-	-
TOTAL	\$1,361,935	\$105,681	\$50,000	\$1,206,254	\$0	\$0	\$0	\$0	\$0	\$1,206,254	\$0	\$0
BALANCE	(\$241,561)	\$551,693	\$0	(\$1,043,254)	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	(\$793,254)	\$0	\$0

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	707,374									
Expenditures	1,148,935									
Unappropriated Revenues	(413,000)	163,000	50,000	50,000	50,000	50,000	50,000	413,000	-	-
Unappropriated Expenditures	(213,000)	163,000	50,000	-	-	-	-	213,000	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



COUNTY WATERSHEDS

Lead Agency

Public Works

Project Description

These funds are used for watershed capital projects throughout the County. Projects can include stream restoration, best management practices (BMP), stormwater management facility retrofits, water quality monitoring and/or studies, culvert modifications, channel improvements and drainage improvements within county-wide watersheds to reduce flooding and erosion problems as they arise and improve water quality. The County watersheds included in this project are:

- Broad Run Watershed
- Bull Run Watershed
- Cedar Run Watershed
- Marumsc Creek Watershed
- Neabsco Creek Watershed
- Occoquan River Watershed
- Powells Creek Watershed
- Quantico Creek Watershed

Service Impact

- **Protect Water Quality** - These projects will protect local water quality and the Chesapeake Bay.
- **Control Flooding and Reduce Erosion** - These projects will help control flooding and reduce erosion and siltation problems countywide.

- **Address State and Federal Mandates** - All of the projects are compliant with federal and state mandates, and help provide water quality and quantity improvements, reduce non-point source pollution and enhance stream habitat.

Funding Sources

- **Stormwater management fees and developer contributions (proffers)** provide funding for these projects.

Project Milestones

- **Construction** will occur on a phased basis as funding becomes available and as specific projects are identified. Planned and ongoing projects include:
 - **Bull Run Watershed** - Retrofit of two stormwater management basins to improve their pollutant removal efficiency, Fairmont Park drainage improvement and stream protection and stabilization measure in the vicinity of Oak Street.
 - **County-wide** - Review of ten existing stormwater management facilities for retrofit.
 - **Marumsc Creek Watershed** - Stream stabilization project to correct erosion problems and protect sanitary sewer infrastructure on stream segment along Route 1.
 - **Neabsco Creek Watershed** - Cow Branch Restoration Phase II and III involving stream bank stabilization and infrastructure protection.
 - **Occoquan River Watershed** - Assessment of stream corridor conditions and evaluation of existing stormwater facilities.

- **Quantico Creek Watershed** - Stream stabilization and erosion control for “Lower Cabin Run” stream segment and Dewey’s Creek.

Strategic Plan Impact

- None

Comprehensive Plan Impact

- Environment

FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
General Fund	303,537	303,537	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	9,584,855	6,854,029	1,765,826	965,000	-	-	-	-	-	-	965,000	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	154,032	154,032	-	-	-	-	-	-	-	-	-	-
Proffers Identified	49,803	-	-	49,803	-	-	-	-	-	-	49,803	-
Proffers	2,253	-	2,253	-	-	-	-	-	-	-	-	-
Other	3,596	3,596	-	-	-	-	-	-	-	-	-	-
TOTAL	\$10,098,076	\$7,315,194	\$1,768,079	\$1,014,803	\$0	\$0	\$0	\$0	\$0	\$0	\$1,014,803	\$0

COST CATEGORIES												
Broad Run Watershed	550,399	512,685	32,099	5,615	-	-	-	-	-	-	5,615	-
Bull Run Watershed	1,012,486	716,584	30,000	265,902	-	-	-	-	-	-	265,902	-
Cedar Run Watershed	9,062	3,305	5,000	757	-	-	-	-	-	-	757	-
County-wide Watersheds	1,830,204	289,290	400,900	200,000	-	-	-	-	-	-	200,000	940,014
Marumsc Creek Watershed	939,693	509,693	80,000	350,000	-	-	-	-	-	-	350,000	-
Neabsco Creek Watershed	2,215,888	1,722,001	70,000	423,887	-	-	-	-	-	-	423,887	-
Occoquan River Watershed	1,820,936	880,769	540,001	400,166	-	-	-	-	-	-	400,166	-
Powells Creek Watershed	441,992	373,741	50,153	18,098	-	-	-	-	-	-	18,098	-
Quantico Creek Watershed	1,407,321	1,056,943	100,000	250,378	-	-	-	-	-	-	250,378	-
	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$10,227,981	\$6,065,011	\$1,308,153	\$1,914,803	\$0	\$0	\$0	\$0	\$0	\$0	\$1,914,803	\$940,014
BALANCE	(\$129,905)	\$1,250,183	\$459,926	(\$900,000)	\$0	\$0	\$0	\$0	\$0	\$0	(\$900,000)	(\$940,014)

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19		
Revenues	9,083,273									
Expenditures	9,213,178									
Unappropriated Revenues	(1,014,803)	1,014,803	-	-	-	-	-	1,014,803	-	-
Unappropriated Expenditures	(1,014,803)	1,014,803	-	-	-	-	-	1,014,803	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 14-19
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



