



# COMMUNITY DEVELOPMENT

# CIP

# 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 roof restoration of the house, and emergency stabilization of the smokehouse and dairy. Work to be completed includes the construction of public restrooms, a new access road and parking lot, renovation of the stone outbuildings and restoration of the basement kitchen.

Ben Lomond and its grounds are currently open to the public on weekends from May through October. The site is available by appointment in the off-season or for special events year-round.

## Service Impact

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

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

- |   |  |
|---|--|
| <input checked="" type="radio"/> Cultural Resources | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.                 | <input type="radio"/> Potable Water      |
| <input type="radio"/> Environment                   | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue                 | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use                      | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries                     | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space            |  |

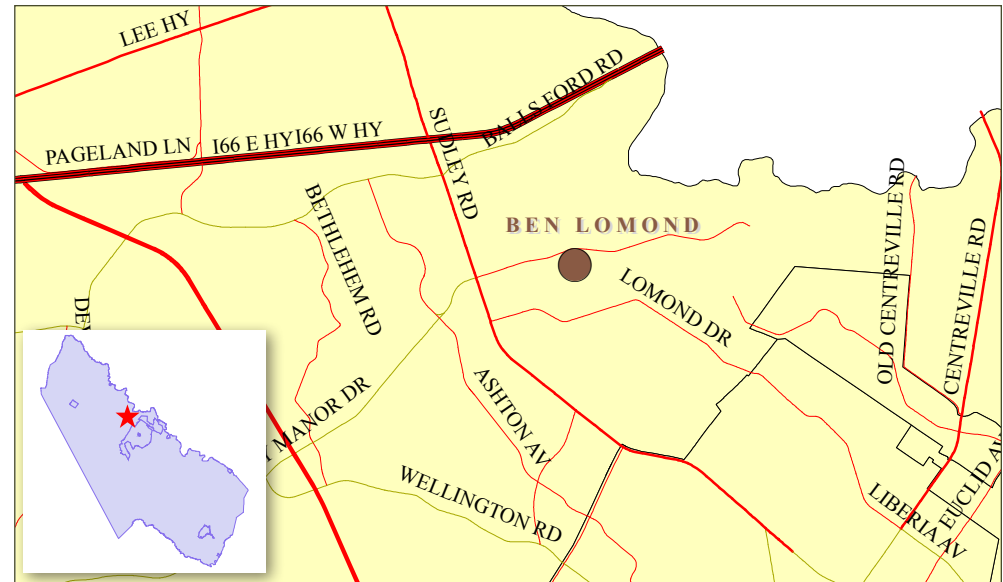
## Funding Sources

- **Federal and State Grants** - Public Works will apply for federal and state grant funds as available.
- **General Fund** - The General Fund provided funds to be used as a local match for obtaining federal or state grants. In addition, the General Fund provided the proceeds from a court settlement with the federal government (William Center settlement) earmarked for historic preservation.
- **Transient Occupancy Tax** - The Ben Lomond House received Transient Occupancy Tax funds earmarked for tourism-related expenditures, including the improvement of worthy tourist destinations.



## Critical Milestones

- Outbuildings will be renovated in FY 10.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	767,900	767,900	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	173,000	173,000	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	392,442	272,442	120,000	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$1,333,342</b>	<b>\$1,213,342</b>	<b>\$120,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	71,000	71,000	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	154,000	143,000	11,000	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	481,000	376,000	52,000	53,000	-	-	-	-	-	-	53,000	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	21,000	21,000	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$727,000</b>	<b>\$611,000</b>	<b>\$63,000</b>	<b>\$53,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$53,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$606,342</b>	<b>\$602,342</b>	<b>\$57,000</b>	<b>(\$53,000)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$53,000)</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	1,333,342									
Expenditures	1,333,342									
Unappropriated Revenues	-	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	606,342									

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 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 are the Brentsville Jail, Union Church, One Room Schoolhouse, 1830 John Hall Cabin and a modern house to be used for a visitor use building.

This project includes restoration of the courthouse, restoration of the Brentsville Union Church, restoration of the Jail, 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 20<sup>th</sup> century house at 12229 Bristow Rd. will be rehabilitated for visitor service space including public restrooms, gift shop, museum exhibit space and administrative office space. A newly designed and constructed site access and parking will be relocated to the western boundary of the site.

Brentsville Courthouse and its grounds are currently open to the public on weekends from May through October. The site is available by appointment in the off-season or for special events year-round.

## Service Impact

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

## Strategic Plan Impact

- Economic Development / Transportation
- Human Services
- Education
- Public Safety

## Comprehensive Plan Impact

- Cultural Resources
- Economic Dev.
- Environment
- Fire & Rescue
- Land Use
- Libraries
- Parks & Open Space
- Police
- Potable Water
- Schools
- Sewer
- Telecommunications
- Transportation

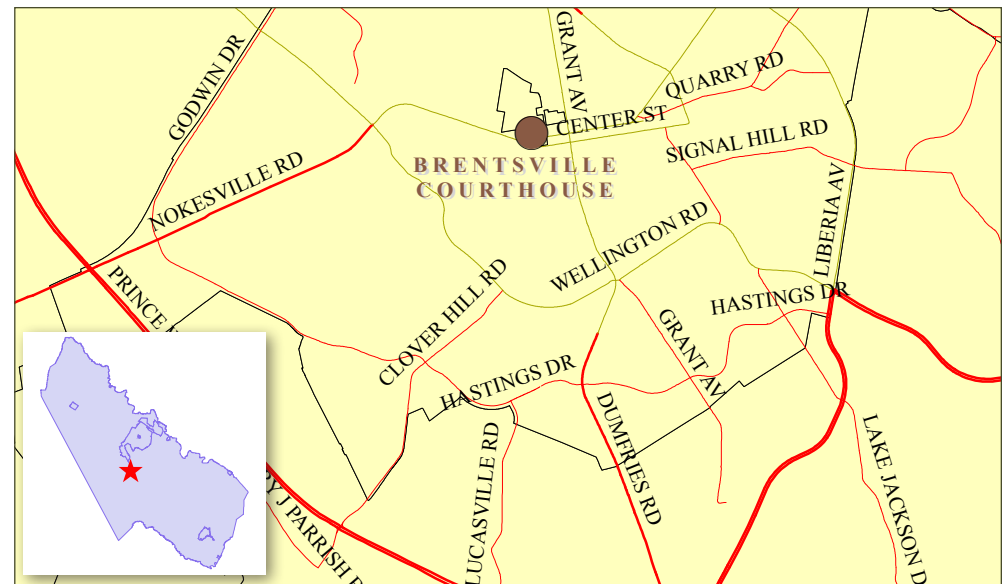
## Funding Sources

- **Federal and State Grants** - The Brentsville Historic Centre Trust will apply for federal and state grant funds as available.
- **General Fund** - The General Fund provided match funds for obtaining federal or state grants. In addition, the General Fund provided the proceeds from a court settlement with the federal government (William Center settlement) earmarked for historic preservation.

- **Transient Occupancy Tax** - The Brentsville Courthouse had been allocated Transient Occupancy Tax funds earmarked for tourism-related expenditures, including the improvement of worthy tourist destinations.

## Critical Milestones

- Jail stabilization will be completed in FY 10.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	2,089,311	2,089,311	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	661,000	661,000	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	120,000	-	120,000	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$2,870,311</b>	<b>\$2,750,311</b>	<b>\$120,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

COST CATEGORIES												
Planning	38,000	38,000	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	249,000	172,000	77,000	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	1,851,792	1,764,792	2,000	85,000	-	-	-	-	-	-	85,000	-
Project Management	39,500	39,500	-	-	-	-	-	-	-	-	-	-
Construction Management	24,000	24,000	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$2,202,292</b>	<b>\$2,038,292</b>	<b>\$79,000</b>	<b>\$85,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$85,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$668,019</b>	<b>\$712,019</b>	<b>\$41,000</b>	<b>(\$85,000)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$85,000)</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15	
Revenues	2,870,311								
Expenditures	2,870,311								
Unappropriated Revenues	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	668,019	-	-	-	-	-	-	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 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. 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.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

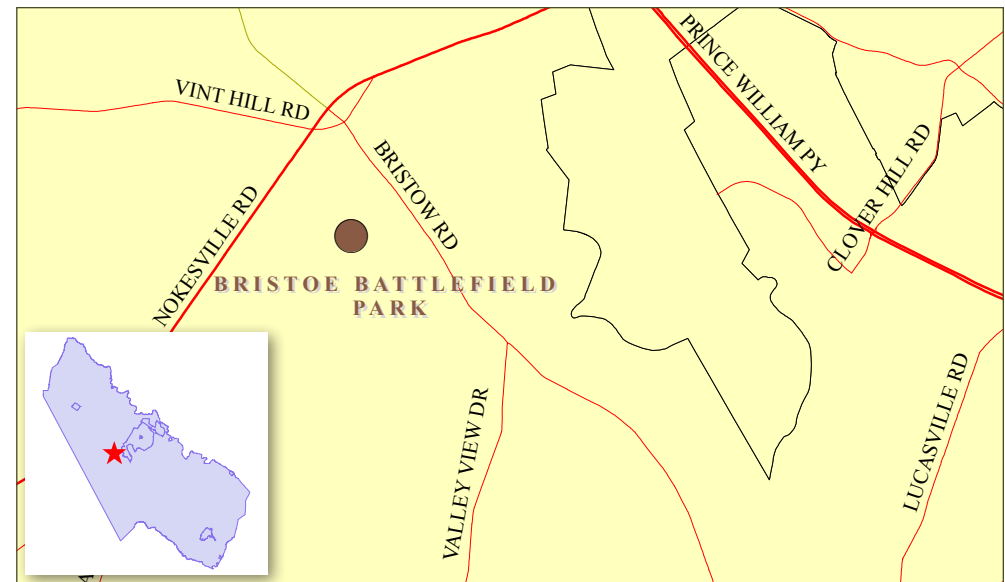
- |   |  |
|---|--|
| <input checked="" type="radio"/> Cultural Resources | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.                 | <input type="radio"/> Potable Water      |
| <input type="radio"/> Environment                   | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue                 | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use                      | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries                     | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space            |  |

## Funding Sources

- **Transient Occupancy Tax** - The Bristoe Station Battlefield Heritage Park has received Transient Occupancy Tax funds earmarked for tourism-related expenditures, including the improvement of worthy tourist destinations.
- **Developer Contributions (Proffers)** - \$90,000 in developer proffers have been allocated 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.

## Critical Milestones

- **Constructed** 2.7 miles of trails and a parking lot on the site in FY 08.
- **Restoration** of an historic house on the site for use as a home for police officers will be completed in FY 10.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	100,000	100,000	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	48,750	48,750	-	-	-	-	-	-	-	-	-	-
Proffers Identified	90,000	-	90,000	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	50,000	-	50,000	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$288,750</b>	<b>\$148,750</b>	<b>\$140,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	34,000	34,000	-	-	-	-	-	-	-	-	-	-
Design	6,300	6,300	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	230,000	80,000	90,000	60,000	-	-	-	-	-	-	60,000	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$270,300</b>	<b>\$120,300</b>	<b>\$90,000</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$18,450</b>	<b>\$28,450</b>	<b>\$50,000</b>	<b>(\$60,000)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$60,000)</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	288,750									
Expenditures	288,750									
Unappropriated Revenues	-	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	18,450									

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# Rippon Lodge

## Lead Agency For This Project

Public Works

## Project Description

Constructed in the early 18<sup>th</sup> century and located off Blackburn Road, Rippon Lodge is a one and one-half story home overlooking the Potomac River. The work to date to restore Rippon Lodge includes restoration of the main building and the construction of an access road and parking. Rippon Lodge and its grounds are open to the public on weekends from May through October, and is available for special events, by appointment, year-round.

## Service Impact

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

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

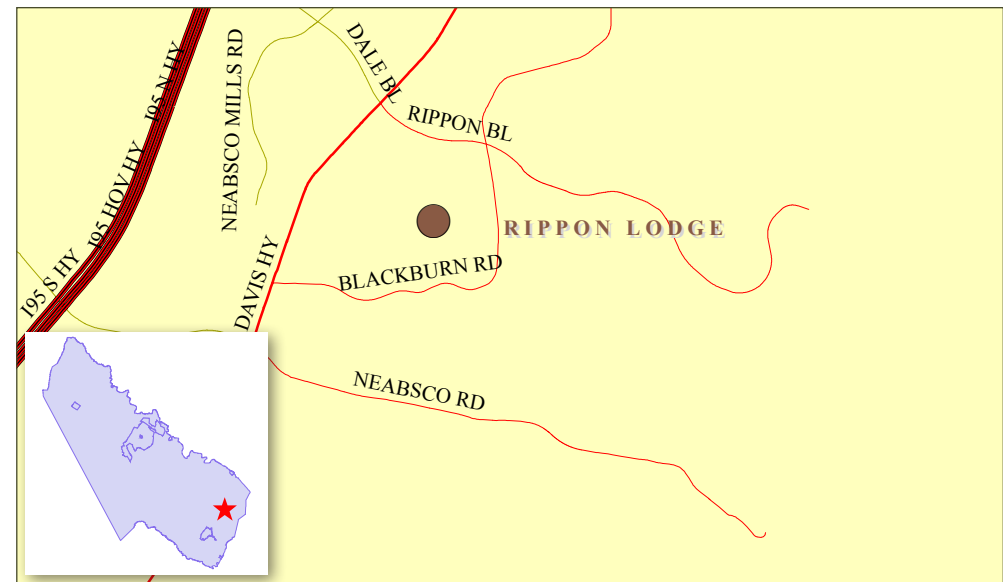
- |   |  |
|---|--|
| <input checked="" type="radio"/> Cultural Resources | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.                 | <input type="radio"/> Potable Water      |
| <input type="radio"/> Environment                   | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue                 | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use                      | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries                     | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space            |  |

## Funding Sources

- **Federal and State Grants** - The Department of Public Works will apply for federal and state grants as they become available.
- **General Fund** - The General Fund has provided matching funds for grants, and previously provided \$1,225,000 in proceeds from a court settlement with the federal government (William Center settlement) earmarked for historic preservation.
- **Transient Occupancy Tax** - Rippon Lodge has received Transient Occupancy Tax funds earmarked for tourism-related expenditures, including the improvement of worthy tourist destinations.

## Critical Milestones

- **Rippon Lodge** opened to the public in FY 08.





FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	3,520,000	3,520,000	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	457,175	432,175	25,000	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	120,000	-	70,000	50,000	-	-	-	-	-	-	50,000	-
<b>TOTAL</b>	<b>\$4,097,175</b>	<b>\$3,952,175</b>	<b>\$95,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	420,285	420,285	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	2,713,766	2,536,766	127,000	50,000	-	-	-	-	-	-	50,000	-
Project Management	42,000	42,000	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$3,176,051</b>	<b>\$2,999,051</b>	<b>\$127,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$921,124</b>	<b>\$953,124</b>	<b>(\$32,000)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	4,047,175									
Expenditures	3,126,051									
Unappropriated Revenues	(50,000)	50,000	-	-	-	-	-	-	50,000	-
Unappropriated Expenditures	(50,000)	50,000	-	-	-	-	-	-	50,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# TEA-21 Local Match Assistance for Towns

## Lead Agency For This Project

Transportation

## 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; and
- Environmental mitigation to address water pollution due to highway runoff

TEA-21 grants require a 20% local match in order to receive federal funding. This project provides local match assistance to the Town of Quantico for the Potomac Avenue Streetscape and the Potomac Transportation Trail Facility.

Previous projects that received TEA-21 grants include the Town of Haymarket's Washington Street Improvements Project and the Town of Occoquan's Riverfront Access Project.

## Service Impact

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

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

- |   |   |
|---|---|
| <input checked="" type="radio"/> Cultural Resources | <input type="radio"/> Police                    |
| <input type="radio"/> Economic Dev.                 | <input type="radio"/> Potable Water             |
| <input checked="" type="radio"/> Environment        | <input type="radio"/> Schools                   |
| <input type="radio"/> Fire & Rescue                 | <input type="radio"/> Sewer                     |
| <input type="radio"/> Land Use                      | <input type="radio"/> Telecommunications        |
| <input type="radio"/> Libraries                     | <input checked="" type="radio"/> Transportation |
| <input type="radio"/> Parks & Open Space            |   |

## Funding Sources

- **General Fund** – The General fund assists towns by providing the 20% local match if they are successful in obtaining TEA-21 grants.

## Critical Milestones

- **Allocations** for town sponsored TEA-21 grants are included in the Capital Improvement Program.

FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP						Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15		FY 10 - 15
Proffers/General Fund	281,750	165,750	50,000	66,000	-	-	-	-	-	66,000	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$281,750</b>	<b>\$165,750</b>	<b>\$50,000</b>	<b>\$66,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$66,000</b>	<b>\$0</b>

COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	-	-	-	-	-	-	-	-	-	-	-
Project Management	281,750	165,750	40,000	76,000	-	-	-	-	-	76,000	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$281,750</b>	<b>\$165,750</b>	<b>\$40,000</b>	<b>\$76,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$76,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>	<b>(\$10,000)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$10,000)</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations						Future Years
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	
Revenues	220,750							
Expenditures	220,750							
Unappropriated Revenues	(61,000)	66,000	-	-	-	-	-	66,000
Unappropriated Expenditures	(61,000)	66,000	-	-	-	-	-	66,000

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# Hellwig-Independent Hill Sport Complex

## Lead Agency For This Project

Park Authority

## Project Description

This park serves the Brentsville and Coles Magisterial Districts. The project allows the relocation of sports fields currently located at the County landfill. Ground instability at the landfill is causing field failure, and maintenance is no longer cost effective. The project includes new sports fields, parking, a small league building and restrooms.

Operating costs through this CIP are covered by a transfer from the Coles Magisterial District funds.

## Service Impact

- This development will provide a stable playing area for the Coles little league. The current location is at the landfill and the fields have had problems of sinking.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

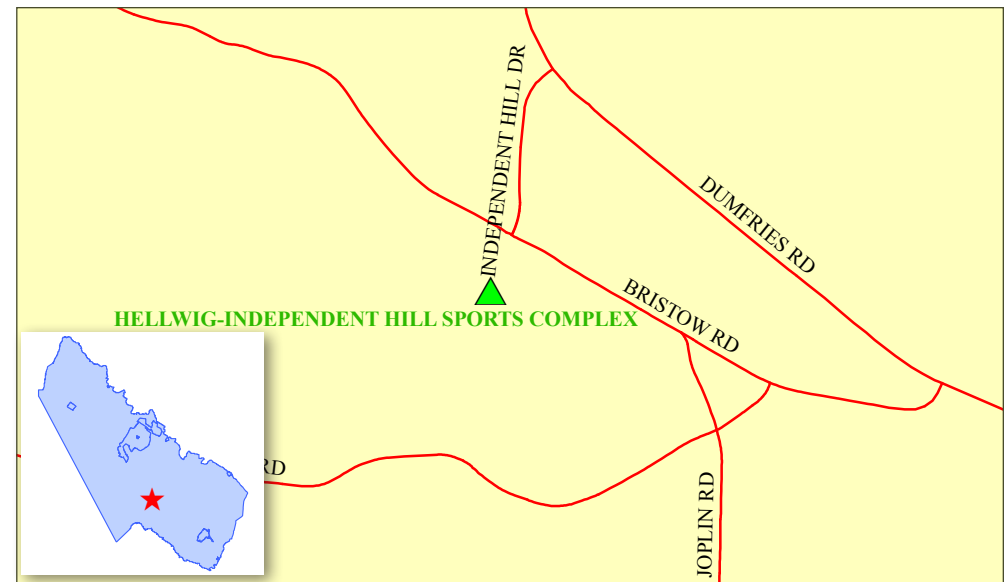
- |   |  |
|---|--|
| <input type="radio"/> Cultural Resources            | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.                 | <input type="radio"/> Potable Water      |
| <input type="radio"/> Environment                   | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue                 | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use                      | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries                     | <input type="radio"/> Transportation     |
| <input checked="" type="radio"/> Parks & Open Space |  |

## Funding Sources

- **November 2006 Park Improvement Bond Referendum** - This project is funded by debt authorized by voters in the November 2006 Park Improvement Bond Referendum.
- **Developer Contributions (Proffers)** - Developer contributions of \$9,393 provide funding towards this project.

## Critical Milestones

- **Construction** will begin in January 2009.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	997,979	997,979	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	4,355,000	-	4,355,000	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	9,393	-	9,393	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	82,000	-	82,000	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$5,444,372</b>	<b>\$997,979</b>	<b>\$4,446,393</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	474,300	108,000	366,300	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	4,615,554	-	4,182,175	433,379	-	-	-	-	-	-	433,379	-
Project Management	274,725	-	274,725	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$5,364,579</b>	<b>\$108,000</b>	<b>\$4,823,200</b>	<b>\$433,379</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$433,379</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$79,793</b>	<b>\$889,979</b>	<b>(\$376,807)</b>	<b>(\$433,379)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$433,379)</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15	
Revenues	5,444,372								
Expenditures	5,444,372								
Unappropriated Revenues	-	-	-	-	-	-	-	-	-
Unappropriated Expenditures	79,793								

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	9,224	18,194	18,194	18,194	18,194	-	82,002
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$9,224</b>	<b>\$18,194</b>	<b>\$18,194</b>	<b>\$18,194</b>	<b>\$18,194</b>	<b>\$0</b>	<b>\$82,002</b>
Debt Service	-	394,433	387,346	379,440	370,444	361,312	353,816	2,246,791
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$403,657</b>	<b>\$405,540</b>	<b>\$397,634</b>	<b>\$388,638</b>	<b>\$379,506</b>	<b>\$353,816</b>	<b>\$2,328,793</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$403,657</b>	<b>\$405,540</b>	<b>\$397,634</b>	<b>\$388,638</b>	<b>\$379,506</b>	<b>\$353,816</b>	<b>\$2,328,793</b>



# Nokesville Park Amphitheater

## Lead Agency For This Project

Park Authority

## Project Description

This project will construct a small, community based amphitheater utilizing US Department of Housing and Urban Development (HUD) grant funding. The amphitheater will be a primitive theater in the woods with grass seating for up to 300 and a small stage for the performers. Access to the amphitheater from existing parking will be provided by improving walking trails and handicapped parking will be provided adjacent to the theater.

## Service Impact

- This project will provide for community activity that has not been available in the Nokesville area.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

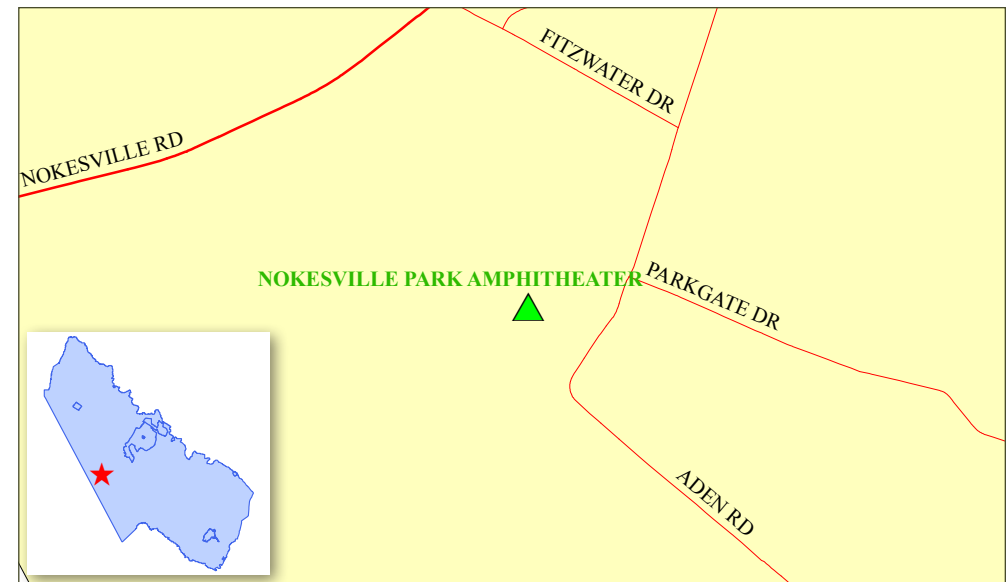
- |   |  |
|---|--|
| <input type="radio"/> Cultural Resources            | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.                 | <input type="radio"/> Potable Water      |
| <input type="radio"/> Environment                   | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue                 | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use                      | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries                     | <input type="radio"/> Transportation     |
| <input checked="" type="radio"/> Parks & Open Space |  |

## Funding Sources

- **Federal Funds** - This project is being funded by a HUD grant.

## Critical Milestones

- **Environmental Study** was conducted in FY 08.
- **Design** will occur during FY 09.
- **Construction** scheduled to be completed in FY 10.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	198,488	-	24,238	174,250	-	-	-	-	-	-	174,250	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$198,488</b>	<b>\$0</b>	<b>\$24,238</b>	<b>\$174,250</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$174,250</b>	<b>\$0</b>

COST CATEGORIES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	24,238	-	24,238	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	162,093	-	-	162,093	-	-	-	-	-	-	162,093	-
Project Management	12,157	-	-	12,157	-	-	-	-	-	-	12,157	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$198,488</b>	<b>\$0</b>	<b>\$24,238</b>	<b>\$174,250</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$174,250</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15	
Revenues	-	-	-	-	-	-	-	-	-
Expenditures	-	-	-	-	-	-	-	-	-
Unappropriated Revenues	(198,488)	-	-	-	-	-	-	-	-
Unappropriated Expenditures	(198,488)	-	-	-	-	-	-	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# Silver Lake

## Lead Agency For This Project

Park Authority

## Project Description

This project is limited to securing the Silver Lake site; no decisions have been made as to the long term development of the site.

## Service Impact

- Securing the site will not provide any additional recreational opportunities.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

- |   |  |
|---|--|
| <input type="radio"/> Cultural Resources            | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.                 | <input type="radio"/> Potable Water      |
| <input type="radio"/> Environment                   | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue                 | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use                      | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries                     | <input type="radio"/> Transportation     |
| <input checked="" type="radio"/> Parks & Open Space |  |

## Funding Sources

- **Proffers** - Developer contributions of \$350,000 will fund the establishment of a secure site.

## Critical Milestones

- **Site security** will be established in FY 10.





FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	350,000	-	-	350,000	-	-	-	-	-	-	350,000	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	350,000	-	-	350,000	-	-	-	-	-	-	350,000	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	-									
Expenditures	-									
Unappropriated Revenues	(350,000)	350,000	-	-	-	-	-	-	350,000	-
Unappropriated Expenditures	(350,000)	350,000	-	-	-	-	-	-	350,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# Broad Run Watershed

## Lead Agency For This Project

Public Works

## Project Description

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

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

## 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.

## Strategic Plan Impact

- Economic Development / Transportation
- Human Services
- Education
- Public Safety

## Comprehensive Plan Impact

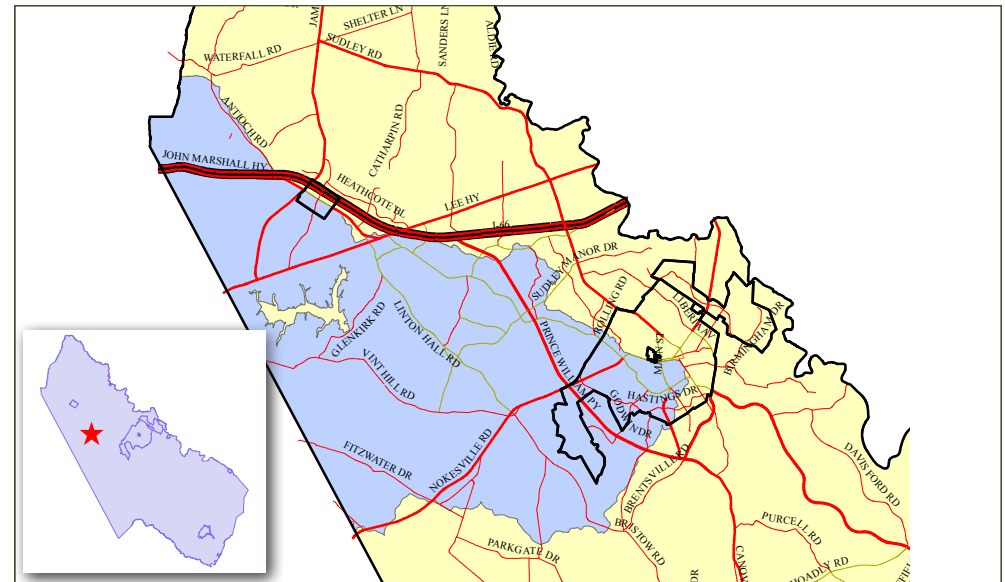
- Cultural Resources
- Police
- Economic Dev.
- Potable Water
- Environment
- Schools
- Fire & Rescue
- Sewer
- Land Use
- Telecommunications
- Libraries
- Transportation
- Parks & Open Space

## Funding Sources

- **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.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	513,626	478,604	5,022	5,000	5,000	5,000	5,000	5,000	5,000	5,000	30,000	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$513,626</b>	<b>\$478,604</b>	<b>\$5,022</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$30,000</b>	<b>\$0</b>

COST CATEGORIES												
	Total Project Estimate	Prior Years' Actual	Current Year	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15	Future Years	
Planning	50,000	50,000	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	50,000	50,000	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	413,626	378,604	5,022	5,000	5,000	5,000	5,000	5,000	5,000	5,000	30,000	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$513,626</b>	<b>\$478,604</b>	<b>\$5,022</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$30,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	483,626									
Expenditures	483,626									
Unappropriated Revenues	(30,000)	5,000	5,000	5,000	5,000	5,000	5,000	5,000	30,000	-
Unappropriated Expenditures	(30,000)	5,000	5,000	5,000	5,000	5,000	5,000	5,000	30,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# Bull Run Watershed

## Lead Agency For This Project

Public Works

## Project Description

The Bull Run Watershed is approximately 195 square miles, with approximately 60 square miles 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.

## 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.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

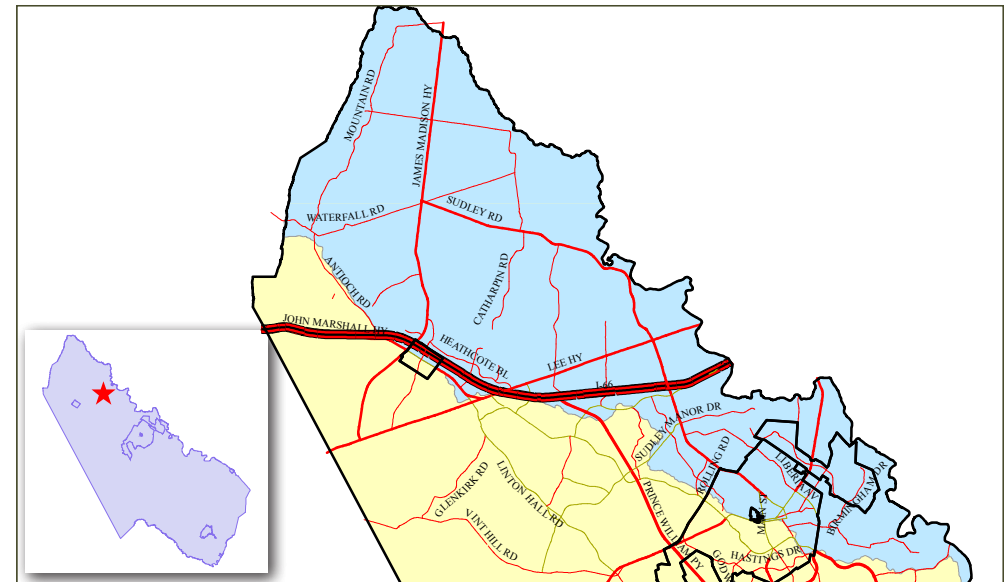
- |  |  |
|--|--|
| <input type="radio"/> Cultural Resources     | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.          | <input type="radio"/> Potable Water      |
| <input checked="" type="radio"/> Environment | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue          | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use               | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries              | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space     |  |

## Funding Sources

- **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.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	1,006,082	608,811	97,271	50,000	50,000	50,000	50,000	50,000	50,000	300,000	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$1,006,082</b>	<b>\$608,811</b>	<b>\$97,271</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	30,000	30,000	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	30,000	30,000	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	946,082	548,811	97,271	50,000	50,000	50,000	50,000	50,000	50,000	300,000	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$1,006,082</b>	<b>\$608,811</b>	<b>\$97,271</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	706,082									
Expenditures	706,082									
Unappropriated Revenues	(300,000)	50,000	50,000	50,000	50,000	50,000	50,000	300,000	-	-
Unappropriated Expenditures	(300,000)	50,000	50,000	50,000	50,000	50,000	50,000	300,000	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# Cedar Run Watershed

## Lead Agency For This Project

Public Works

## Project Description

The Cedar Run Watershed has an area of approximately 190 square miles in Fauquier and Prince William Counties; approximately 45 square miles are within Prince William County. Funding will be used for ongoing water quality monitoring and to cover future (not yet identified) project needs throughout the watershed, such as culvert modifications, channel improvements, stream restoration, drainage improvements, and best management practices to reduce pollution, flooding, and erosion problems.

## Service Impact

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

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

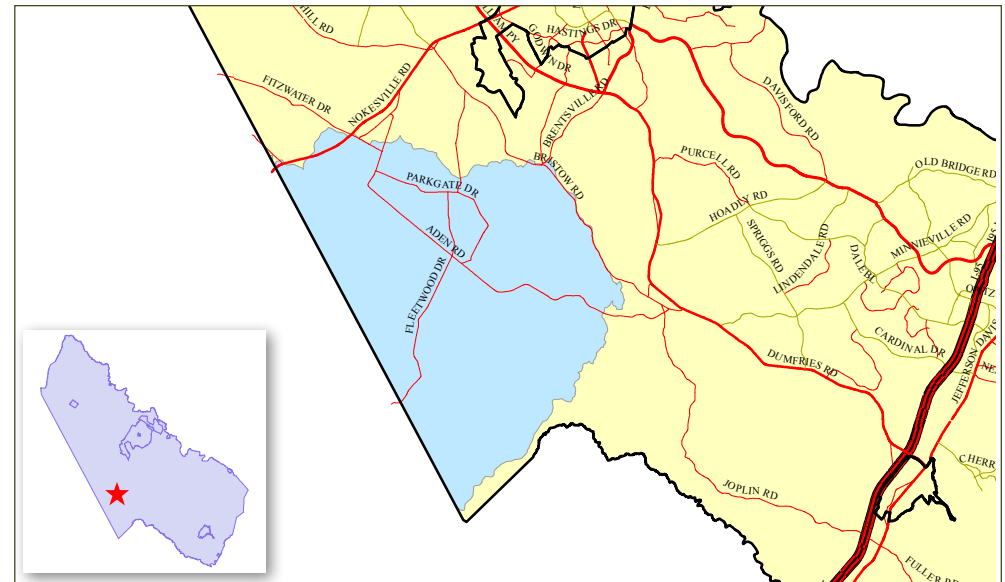
- |  |  |
|--|--|
| <input type="radio"/> Cultural Resources     | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.          | <input type="radio"/> Potable Water      |
| <input checked="" type="radio"/> Environment | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue          | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use               | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries              | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space     |  |

## Funding Sources

- **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.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	59,111	24,089	5,022	5,000	5,000	5,000	5,000	5,000	5,000	5,000	30,000	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$59,111</b>	<b>\$24,089</b>	<b>\$5,022</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$30,000</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	59,111	24,089	5,022	5,000	5,000	5,000	5,000	5,000	5,000	5,000	30,000	-
Design	-	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	-	-	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$59,111</b>	<b>\$24,089</b>	<b>\$5,022</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$30,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	29,111									
Expenditures	29,111									
Unappropriated Revenues	(30,000)	5,000	5,000	5,000	5,000	5,000	5,000	5,000	30,000	-
Unappropriated Expenditures	(30,000)	5,000	5,000	5,000	5,000	5,000	5,000	5,000	30,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 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 other watershed-specific 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.

## 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.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

- |  |  |
|--|--|
| <input type="radio"/> Cultural Resources     | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.          | <input type="radio"/> Potable Water      |
| <input checked="" type="radio"/> Environment | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue          | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use               | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries              | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space     |  |

## Funding Sources

- **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.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	702,458	252,458	50,000	75,000	65,000	65,000	65,000	65,000	65,000	65,000	400,000	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$702,458</b>	<b>\$252,458</b>	<b>\$50,000</b>	<b>\$75,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$400,000</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	702,458	252,458	50,000	75,000	65,000	65,000	65,000	65,000	65,000	65,000	400,000	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$702,458</b>	<b>\$252,458</b>	<b>\$50,000</b>	<b>\$75,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$400,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	302,458									
Expenditures	302,458									
Unappropriated Revenues	(400,000)	75,000	65,000	65,000	65,000	65,000	65,000	65,000	400,000	-
Unappropriated Expenditures	(400,000)	75,000	65,000	65,000	65,000	65,000	65,000	65,000	400,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 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.

## 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.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

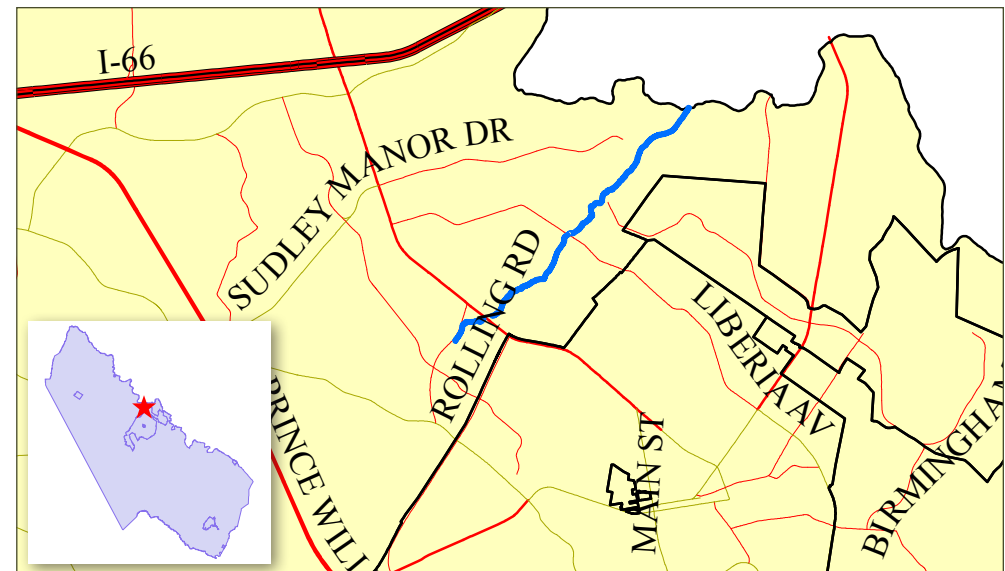
- |  |  |
|--|--|
| <input type="radio"/> Cultural Resources     | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.          | <input type="radio"/> Potable Water      |
| <input checked="" type="radio"/> Environment | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue          | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use               | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries              | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space     |  |

## Funding Sources

- **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 \$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 in excess of \$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 SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	807,374	457,374	50,000	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	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$807,374</b>	<b>\$457,374</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$300,000</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	42,000	42,000	-	-	-	-	-	-	-	-	-	-
Design	208,000	208,000	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	537,374	187,374	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	-
Project Management	20,000	20,000	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$807,374</b>	<b>\$457,374</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$300,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	507,374									
Expenditures	507,374									
Unappropriated Revenues	(300,000)	50,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	-
Unappropriated Expenditures	(300,000)	50,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# Marumsc Creek Watershed

## Lead Agency For This Project

Public Works

## Project Description

The Marumsc Creek Watershed comprises approximately five square miles in the northeastern part of the County and includes many of the older sections of Woodbridge. This project includes the following within the Marumsc 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 Marumsc 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

## Service Impact

- **Marumsc Creek Watershed** - This project will help alleviate flooding problems along Marumsc 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 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.

## Strategic Plan Impact

- Economic Development / Transportation
- Human Services
- Education
- Public Safety

## Comprehensive Plan Impact

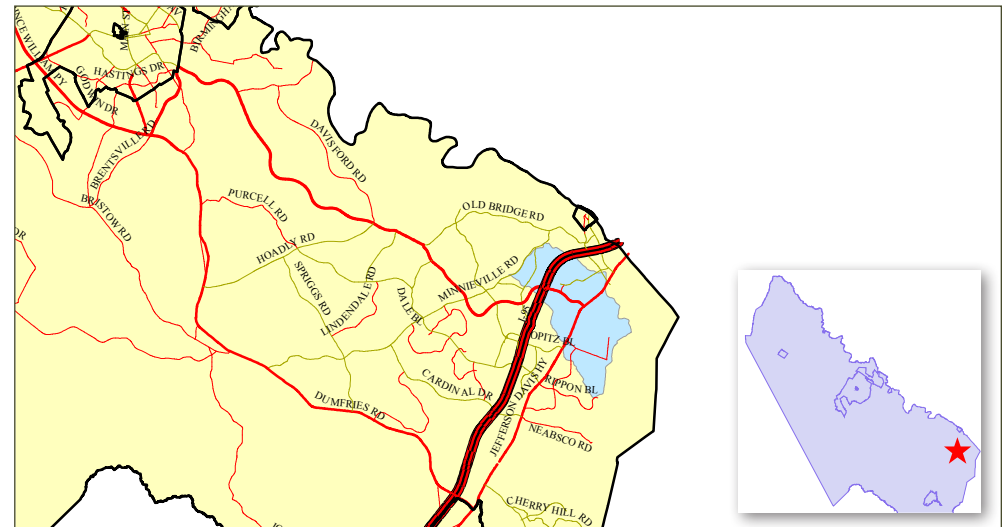
- Cultural Resources
- Economic Dev.
- Environment
- Fire & Rescue
- Land Use
- Libraries
- Parks & Open Space
- Police
- Potable Water
- Schools
- Sewer
- Telecommunications
- Transportation

## Funding Sources

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

## Critical Milestones

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



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	573,903	444,427	9,476	20,000	20,000	20,000	20,000	20,000	20,000	20,000	120,000	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$573,903</b>	<b>\$444,427</b>	<b>\$9,476</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$120,000</b>	<b>\$0</b>

COST CATEGORIES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Planning	24,767	24,767	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	60,987	60,987	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	478,852	349,376	9,476	20,000	20,000	20,000	20,000	20,000	20,000	20,000	120,000	-
Project Management	9,297	9,297	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$573,903</b>	<b>\$444,427</b>	<b>\$9,476</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$120,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	453,903									
Expenditures	453,903									
Unappropriated Revenues	(120,000)	20,000	20,000	20,000	20,000	20,000	20,000	20,000	120,000	-
Unappropriated Expenditures	(120,000)	20,000	20,000	20,000	20,000	20,000	20,000	20,000	120,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 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:

- BMP retrofits on two existing stormwater management facilities
- Stream restoration and stabilization of approximately 1,000 lineal feet in Andrew Leitch Park
- Installation of a debris deflector at the Route 1 crossing
- Stream bank stabilization on severely impacted reaches of Cow Branch

## 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.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

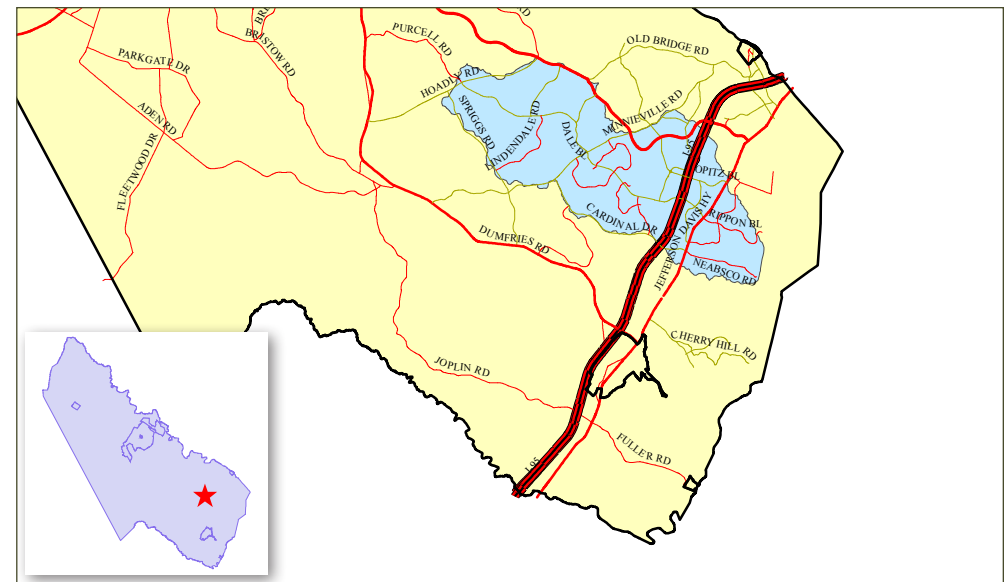
- |  |  |
|--|--|
| <input type="radio"/> Cultural Resources     | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.          | <input type="radio"/> Potable Water      |
| <input checked="" type="radio"/> Environment | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue          | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use               | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries              | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space     |  |

## 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 downstream of Route 1.

## Critical Milestones

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



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	1,613,530	963,201	98,329	92,000	92,000	92,000	92,000	92,000	92,000	92,000	552,000	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$1,613,530</b>	<b>\$963,201</b>	<b>\$98,329</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$552,000</b>	<b>\$0</b>

COST CATEGORIES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Planning	93,718	93,718	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	1,519,812	869,483	98,329	92,000	92,000	92,000	92,000	92,000	92,000	92,000	552,000	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$1,613,530</b>	<b>\$963,201</b>	<b>\$98,329</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$92,000</b>	<b>\$552,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years		
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15			
Revenues	1,061,530										
Expenditures	1,061,530										
Unappropriated Revenues	(552,000)	92,000	92,000	92,000	92,000	92,000	92,000	92,000	92,000	552,000	-
Unappropriated Expenditures	(552,000)	92,000	92,000	92,000	92,000	92,000	92,000	92,000	92,000	552,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 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 on-going maintenance of Lake Jackson Dam.

In FY 08 targeted stream restoration efforts began within the watershed, in particular:

- We initiated the stabilization of an unnamed tributary of the Occoquan River off Mount Vernon Drive and south of Yates Ford Road
- Stabilization work began on a tributary to Hedges Run associated with the Vinnings HOA common area

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

## Service Impact

- **Watershed Impact** - These efforts 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.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

- |  |  |
|--|--|
| <input type="radio"/> Cultural Resources     | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.          | <input type="radio"/> Potable Water      |
| <input checked="" type="radio"/> Environment | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue          | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use               | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries              | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space     |  |

## 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.





FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	1,006,040	843,905	37,335	20,800	20,800	20,800	20,800	20,800	20,800	124,800	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$1,006,040</b>	<b>\$843,905</b>	<b>\$37,335</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$124,800</b>	<b>\$0</b>	<b>\$0</b>

COST CATEGORIES												
	Total Project Estimate	Prior Years' Actual	Current Year	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15	Future Years	
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	1,006,040	843,905	37,335	20,800	20,800	20,800	20,800	20,800	20,800	124,800	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$1,006,040</b>	<b>\$843,905</b>	<b>\$37,335</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$20,800</b>	<b>\$124,800</b>	<b>\$0</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	881,240									
Expenditures	881,240									
Unappropriated Revenues	(124,800)	20,800	20,800	20,800	20,800	20,800	20,800	20,800	124,800	-
Unappropriated Expenditures	(124,800)	20,800	20,800	20,800	20,800	20,800	20,800	20,800	124,800	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 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.

## 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 on-site 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.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

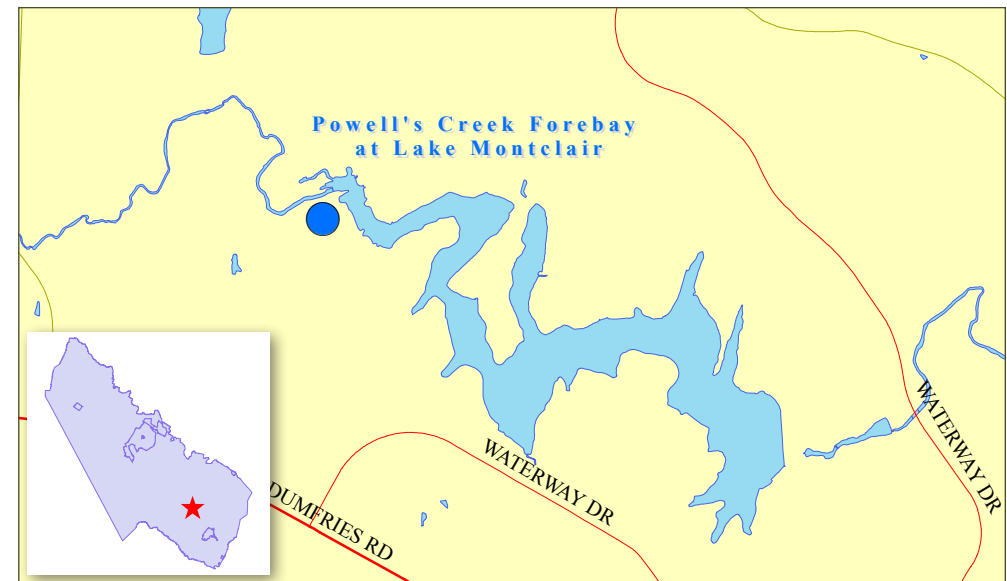
- |  |  |
|--|--|
| <input type="radio"/> Cultural Resources     | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.          | <input type="radio"/> Potable Water      |
| <input checked="" type="radio"/> Environment | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue          | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use               | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries              | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space     |  |

## Funding Sources

- **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.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	240,000	86,522	(11,522)	15,000	50,000	50,000	50,000	-	-	-	165,000	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$240,000</b>	<b>\$86,522</b>	<b>(\$11,522)</b>	<b>\$15,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$165,000</b>	<b>\$0</b>	

COST CATEGORIES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	240,000	86,522	(11,522)	15,000	50,000	50,000	50,000	-	-	-	165,000	-
Construction/Utility Relocation	-	-	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$240,000</b>	<b>\$86,522</b>	<b>(\$11,522)</b>	<b>\$15,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$165,000</b>	<b>\$0</b>	
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	75,000									
Expenditures	75,000									
Unappropriated Revenues	(165,000)	15,000	50,000	50,000	50,000	-	-	165,000	-	
Unappropriated Expenditures	(165,000)	15,000	50,000	50,000	50,000	-	-	165,000	-	

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 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 include the following projects within Powell's Creek Watershed:

- BMP retrofits on existing stormwater management facilities
- Initiate design of stream restoration and stabilization in the Minnieville Manor Park

## 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 on-site 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.

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

- |  |  |
|--|--|
| <input type="radio"/> Cultural Resources     | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.          | <input type="radio"/> Potable Water      |
| <input checked="" type="radio"/> Environment | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue          | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use               | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries              | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space     |  |

## Funding Sources

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

## Critical Milestones

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



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	536,955	333,433	22,522	51,000	26,000	26,000	26,000	26,000	26,000	26,000	181,000	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$536,955</b>	<b>\$333,433</b>	<b>\$22,522</b>	<b>\$51,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$181,000</b>	<b>\$0</b>
<b>COST CATEGORIES</b>												
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	536,955	333,433	22,522	51,000	26,000	26,000	26,000	26,000	26,000	26,000	181,000	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$536,955</b>	<b>\$333,433</b>	<b>\$22,522</b>	<b>\$51,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$26,000</b>	<b>\$181,000</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years		
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15			
Revenues	355,955										
Expenditures	355,955										
Unappropriated Revenues	(181,000)	51,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	181,000	-
Unappropriated Expenditures	(181,000)	51,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	181,000	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 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. Targeted efforts will be made within the watershed in the following areas:

- Restoration and stabilization of approximately 800 lineal feet of an Tributary "B" of Cabin Run between Graham Park Meadows and Cabin Road
- Initiation of the design of stream stabilization and erosion control for Swans Creek, a tributary of Quantico Creek on the Cherry Hill peninsula

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

## Service Impact

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

## Strategic Plan Impact

- |   |                                      |
|---|--------------------------------------|
| <input type="radio"/> Economic Development / Transportation | <input type="radio"/> Human Services |
| <input type="radio"/> Education                             | <input type="radio"/> Public Safety  |

## Comprehensive Plan Impact

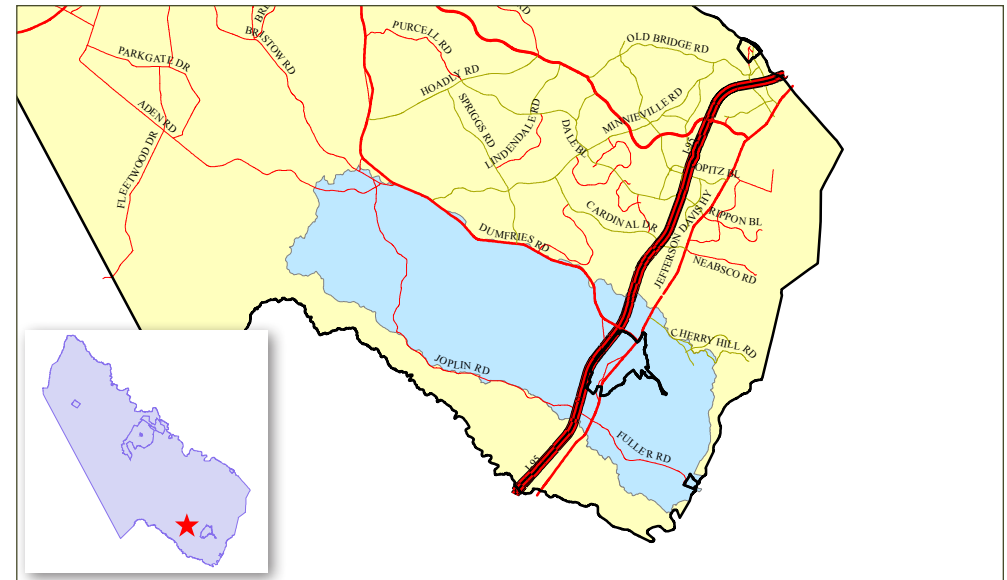
- |  |  |
|--|--|
| <input type="radio"/> Cultural Resources     | <input type="radio"/> Police             |
| <input type="radio"/> Economic Dev.          | <input type="radio"/> Potable Water      |
| <input checked="" type="radio"/> Environment | <input type="radio"/> Schools            |
| <input type="radio"/> Fire & Rescue          | <input type="radio"/> Sewer              |
| <input type="radio"/> Land Use               | <input type="radio"/> Telecommunications |
| <input type="radio"/> Libraries              | <input type="radio"/> Transportation     |
| <input type="radio"/> Parks & Open Space     |  |

## Funding Sources

- **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.



FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	2,060,576	479,232	243,344	223,000	223,000	223,000	223,000	223,000	223,000	1,338,000	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$2,060,576</b>	<b>\$479,232</b>	<b>\$243,344</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$1,338,000</b>	<b>\$0</b>	<b>\$0</b>

COST CATEGORIES	Total Project Estimate	Prior Years' Actual	Current Year	CIP							Future Years	
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Planning	-	-	-	-	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-	-
Design	50,000	50,000	-	-	-	-	-	-	-	-	-	-
Construction/Utility Relocation	2,010,576	429,232	243,344	223,000	223,000	223,000	223,000	223,000	223,000	1,338,000	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management	-	-	-	-	-	-	-	-	-	-	-	-
Occupancy	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunications	-	-	-	-	-	-	-	-	-	-	-	-
Debt Issuance Costs	-	-	-	-	-	-	-	-	-	-	-	-
Project Contingency	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$2,060,576</b>	<b>\$479,232</b>	<b>\$243,344</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$223,000</b>	<b>\$1,338,000</b>	<b>\$0</b>	<b>\$0</b>
<b>BALANCE</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

APPROPRIATIONS	Appropriated Project Budget	Appropriations							Future Years	
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15		
Revenues	722,576									
Expenditures	722,576									
Unappropriated Revenues	(1,338,000)	223,000	223,000	223,000	223,000	223,000	223,000	1,338,000	-	-
Unappropriated Expenditures	(1,338,000)	-	-	-	-	-	-	-	-	-

OPERATING IMPACTS	Current Year	CIP						
		FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 10 - 15
Facility Operating Cost	-	-	-	-	-	-	-	-
Program Operating Cost	-	-	-	-	-	-	-	-
<b>Total Operating Cost</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Debt Service	-	-	-	-	-	-	-	-
<b>Total Operating and Debt Service</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Operating Revenue	-	-	-	-	-	-	-	-
<b>GENERAL FUND REQUIREMENT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



