Public Safety

Antioch Road Fire and Rescue Station

Lead Agency For This Project

Fire & Rescue

Project Description

The Antioch Road Fire and Rescue Station is approximately 18,400 square foot station and is approved to be built at 5901 Antioch Road with gated access through the Dominion Valley Community. The station will be equipped with a pumper, an advanced life support (ALS) ambulance, and a basic life support (BLS) ambulance. Career personnel staffing is proposed to be a 24-hour pumper and 24-hour medic unit.

Service Impact

➤ Response Time Improvements - The Antioch station's first due area will experience response time improvements. System wide response time improvements are projected to improve with the addition of a new station to help ease the burden on existing stations

Strategic Plan Impact

Economic Dev.

Community Dev.

O Pu

Public Safety

Transportation

Comprehensive Plan Impact

Cultural Resources

Library

Economic Dev.

Parks/Open Space

Environment

Police

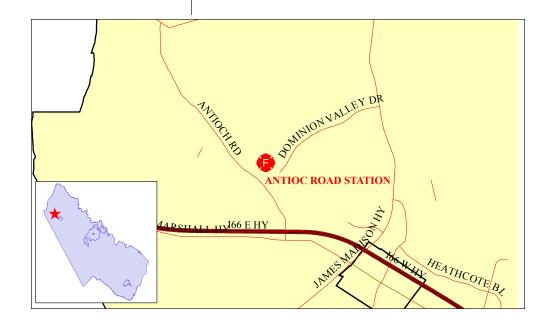
Fire & Rescue

Transportation

Funding Sources

- Fire Levy The County-wide Fire Levy provides \$2,116,367 towards the funding of this project.
- > **Debt** Debt service will be paid from the Countywide Fire Levy.
- Developer Contributions (Proffers) Developer contributions provide the site and \$999,977 towards funding this project.

- **Construction** began in FY 08.
- > Career staff will be hired in FY 09.
- **Occupancy** of the facility is scheduled for FY 09.



							CIP]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Proffers/General Fund	782,854	388,424	394,430	- [-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	2,012,997	1,889,127	123,870	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	5,355,000	5,355,000	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	277,286		-	277,286	-	-	-	-	-	277,286	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	-	-	
TOTAL	\$8,428,137	\$7,632,551	\$518,300	\$277,286	\$0	\$0	\$0	\$0	\$0	\$277,286	\$0
	\$6,426,137	\$1,002,001	ψ310,500	\$277,200	50	90	40	\$0	30	φ211,200	Ψ
COST CATEGORIES Planning	44,000	31,766	12,234	-	- -	- -	_ -	- -	- l -		J.
COST CATEGORIES Planning Property Acquisition				-	- - -	- - -	 - - -	- - -	- - -		
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation	44,000	31,766	12,234	- - 2,134,614	- - -	- - - -		- - - -	- - - -	- - 2,134,614	
COST CATEGORIES Planning Property Acquisition Design	44,000 - 300,500 4,970,745 66,731	31,766 - 158,001	12,234 - 142,499	2,134,614 38,368	- - - -	- - - -	- - - -	- - - - -	- - - -	- - 2,134,614 38,368	
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management	44,000 - 300,500 4,970,745	31,766 - 158,001	12,234 - 142,499 2,525,000	2,134,614	- - - - -	- - - - - -	- - - - -	- - - - -	- - - - -	2,134,614	
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	44,000 300,500 4,970,745 66,731 53,299 1,556,134	31,766 - 158,001	12,234 142,499 2,525,000 28,363 14,350	2,134,614 38,368	- - - - -	- l - - - - - -	- - - - - -	- - - - -	- - - - - -	- - 2,134,614 38,368	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	44,000 300,500 4,970,745 66,731 53,299 1,556,134 29,644	31,766 - 158,001 311,131 - -	12,234 - 142,499 2,525,000 28,363	2,134,614 38,368 38,949	- - - - - -	- l - - - - - -	- \ - - - - - -	- - - - - -	- 	2,134,614 38,368 38,949	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	44,000 300,500 4,970,745 66,731 53,299 1,556,134 29,644 52,235	31,766 - 158,001	12,234 142,499 2,525,000 28,363 14,350	2,134,614 38,368 38,949 1,556,134	- - - - - -	- - - - - -	- 	- - - - - - -	- 	2,134,614 38,368 38,949 1,556,134	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	44,000 300,500 4,970,745 66,731 53,299 1,556,134 29,644	31,766 - 158,001 311,131 - -	12,234 142,499 2,525,000 28,363 14,350	2,134,614 38,368 38,949	- - - - - - - - -	- - - - - - - - -	- - - - - - - -	- - - - - - - -	- - - - - - - -	2,134,614 38,368 38,949	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	44,000 300,500 4,970,745 66,731 53,299 1,556,134 29,644 52,235	31,766 - 158,001 311,131 - -	12,234 142,499 2,525,000 28,363 14,350	2,134,614 38,368 38,949 1,556,134	- - - - - - - -	- 	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - -	- 	2,134,614 38,368 38,949 1,556,134	\$

	Appropriated]				Appropriations				
APPROPRIATIONS	Project Budget		FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Revenues Expenditures	8,140,851 8,140,851									
Unappropriated Revenues Unappropriated Expenditures	(287,286) (287,286)		277,286 277,286	-	- -				277,286 277,286	- -

					CIP			
OPERATING IMPACTS	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14
Facility Operating Cost Program Operating Cost	2,997,039	339,000 3,926,882	339,000 3,926,882	339,000 3,926,882	339,000 3,926,882	339,000 3,926,882	339,000 3,926,882	2,034,000 23,561,292
Total Operating Cost	\$2,997,039	\$4,265,882	\$4,265,882	\$4,265,882	\$4,265,882	\$4,265,882	\$4,265,882	\$25,595,292
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$2,997,039	\$4,265,882	\$4,265,882	\$4,265,882	\$4,265,882	\$4,265,882	\$4,265,882	\$25,595,292
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$2,997,039	\$4,265,882	\$4,265,882	\$4,265,882	\$4,265,882	\$4,265,882	\$4,265,882	\$25,595,292



Bacon Race Fire and Rescue Station

Lead Agency For This Project

Fire and Rescue

Project Description

The Bacon Race Fire and Rescue Station will be located near the corner of Prince William Parkway and Davis Ford Road. The building will be a minimum of approximately 15,000 square feet and house a pumper and Advance Life Support Ambulance. Career staffing will be provided for a 24-hour pumper and 24-hour medic unit.

The building will include sleeping quarters, a kitchen and dayroom, physical fitness room, and offices. The facility will include apparatus bays, a storage shed, and training area.

The project costs shown include only planning and design costs. Final project costs and funding sources will be identified as the planning process evolves.

Service Impact

Response Time Improvements - The Bacon Race station's first due area will experience response time improvements. System wide response time improvements are projected to improve with the addition of a new station to help ease the burden on existing stations.

Strategic Plan Impact

Economic Dev. Community Dev.

Public Safety Transportation

Comprehensive Plan Impact

Cultural Resources Library

Economic Dev. Parks/Open Space

Environment Police

Fire & Rescue Transportation

Funding Sources

- ➤ **Developer Contributions (Proffers)** Developer contributions provide \$585,788 towards the funding of this project
- > Fire Levy This project is recommended for additional needed funding through the countywide fire levy.

- Planning and Design are scheduled to begin in FY 09.
- **Construction** is scheduled to begin in late FY 11.
- Career staff will be hired in FY 12.
- Occupancy is scheduled for FY 13.

							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Proffers/General Fund	329,926	329,926	-	-	-	-	-	_	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-		-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal		-	[]	-	-	-	_	_	_	_	
Proffers Identified	255,862	_	_	255,862	_	_	_	_	_	255,862	
Proffers Projected	-	_		-	-	-	_	_	-	-	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$585,788	\$329,926	\$0	\$255,862	\$0	\$0	\$0	\$0	\$0	\$255,862	\$
					•						
COST CATEGORIES	156,000			50 000 L	106,000					156,000	
Planning	156,000	-	-	50,000	106,000	-	-	-	-	156,000	
Planning Property Acquisition	´ -		-	-	-	- -		- - -	-	-	
Planning Property Acquisition Design	156,000 - 365,088	- - - -		50,000	106,000 - 265,088	- 1	- - -	- - -	-	156,000 - 365,088	
Planning Property Acquisition Design Construction/Utility Relocation	´ -	- - - -		-	-	- 1	- - - -	- - - -		-	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	´ -	- - - - -	- - - - -	-	-	- I	- - - - -	- - - - -	- 	-	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	´ -	- - - - - -	- - - - - -	-	-		- - - - - -	- - - - - -	- - - - - -	-	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	´ -	- - - - - - -	- - - - - - -	-	-	-	- - - - - - -	- - - - - - -	- - - - - - -	-	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	365,088	- - - - - - - -	-	100,000	265,088	-	- - - - - - - -	- - - - - - - -	- - - - - - -	365,088	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	´ -	- - - - - - - -	- - - - - - - - -	-	-	-	- - - - - - - -	- - - - - - - -	-	-	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	365,088	- - - - - - - - - - - - - - - -	- 	100,000	265,088	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	-	365,088	S

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Revenues Expenditures	329,926 329,926								
Unappropriated Revenues Unappropriated Expenditures	(255,862) (255,862)	255,862 255,862	- -	-			-	255,862 255,862	-

					CIP			
OPERATING IMPACTS	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14
Facility Operating Cost Program Operating Cost	-	-	-	-	-	500,000	500,000	1,000,000
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$1,000,000
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$1,000,000
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$1,000,000



Birchdale Station Reconstruction

Lead Agency For This Project

Fire & Rescue

Project Description

This project will replace the current Fire and Rescue station located at the intersection of Birchdale Avenue and Dale Boulevard. The new station is being constructed at the intersection of Dale Boulevard and Catalpa Court. The new station will be approximately 18,500 square foot with expanded office space, sleeping quarters, fitness area, and more suitable apparatus areas.

Service Impact

- ➤ Volunteer Recruitment and Retention Although this reconstruction is not expected to directly impact station response times, it is anticipated that improved living and working space can improve volunteer firefighter recruitment and retention.
- ➤ **Safety** The new station will provide a safer environment for career and volunteer staff members. An example of this would be the installation of drive-through bays which will help eliminate the need for backing large fire apparatus.

Strategic Plan Impact

Economic Dev.

Community Dev.

O Public Safety

Transportation

Comprehensive Plan Impact

Cultural Resources Library

Economic Dev. Parks/Open Space

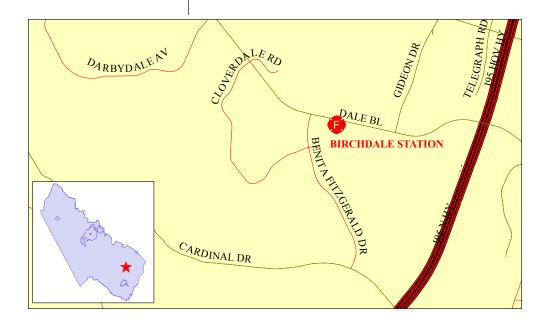
Environment Police

Fire & Rescue Transportation

Funding Sources

- Fire Levy The County-wide Fire Levy provides \$4,217,193 towards the funding of this project.
- Debt Debt service will be paid from the Countywide Fire Levy.
- > Developer Contributions (Proffers) Developer contributions provide \$195,387 towards the funding of this project.

- **Construction** is scheduled to begin in FY 08.
- ➤ **Occupancy** of the facility is scheduled for FY 09.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Proffers/General Fund	180,076	128,521	51,555	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	4,211,994	4,211,994	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	4,600,000	-	4,600,000	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal Proffers Identified	15 212	-	-	15 212	-	-	-	-	-	15 212	-
Proffers Projected	15,312		-	15,312	-	-	-	-	-	15,312	-
Other	-	-	-	-	-	-	-	-	-	-	_
Other	- 1		-	- 1	-	-	- 1	-	-		
TOTAL	\$9,007,382	\$4,340,515	\$4,651,555	\$15,312	\$0	\$0	\$0	\$0	\$0	\$15,312	\$0
TOTAL COST CATEGORIES	\$9,007,382	\$4,340,515	\$4,651,555	\$15,312	\$0	\$0	\$0	\$0	\$0	\$15,312	\$0
COST CATEGORIES Planning	\$9,007,382 30,300	\$4,340,515	\$4,651,555 30,300	\$15,312	-	-	-	-	-	\$15,312	\$0
COST CATEGORIES Planning Property Acquisition	30,300	- -	30,300	\$15,312 - -	\$0 - -	\$0 - -	\$0 - -	\$0 - -	\$0 - -	\$15,312 - -	\$0 - -
COST CATEGORIES Planning Property Acquisition Design	30,300 500,000	- - 77,218	30,300 422,782	- - -	- - -	- - -	- - -		- I	- - -	\$0 - - -
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation	30,300 - 500,000 7,150,350	- -	30,300 - 422,782 2,450,000	\$15,312 - - 4,384,240	- - - - -	- - - -	- - - -	- - -	- - - -	\$15,312 - - - 4,384,240	- - - - -
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management	30,300 - 500,000 7,150,350 54,271	- - 77,218	30,300 - 422,782 2,450,000 54,271	- - -	- - - - -	- - - -	- - - -	- - - -	- - - -	- - -	- - - - -
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	30,300 500,000 7,150,350 54,271 46,307	- - 77,218	30,300 - 422,782 2,450,000 54,271 46,307	- - -	- - - - - - -	- - - -	- - - - -	- - - - - -	- - - -	- - -	- - - - - - -
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	30,300 500,000 7,150,350 54,271 46,307 391,500	- - 77,218	30,300 - 422,782 2,450,000 54,271	4,384,240	- - - - -	- - - - -	- - - - -	- - - - - -	- 	- - - 4,384,240 - -	- - - - - - -
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	30,300 500,000 7,150,350 54,271 46,307 391,500 30,000	- - 77,218	30,300 - 422,782 2,450,000 54,271 46,307 391,500	- - -	- - - - - -	- - - - -	- - - - - -	- - - - - -	- 	- - -	- - - - - - -
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Cocupancy Telecommunications Debt Issuance Costs	30,300 500,000 7,150,350 54,271 46,307 391,500 30,000 46,500	- - 77,218	30,300 - 422,782 2,450,000 54,271 46,307	4,384,240	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- 	4,384,240 - 30,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	30,300 500,000 7,150,350 54,271 46,307 391,500 30,000 46,500 758,154	77,218 316,110 - - - -	30,300 422,782 2,450,000 54,271 46,307 391,500 - 46,500	4,384,240 	- - - - - - - - -	- - - - - - -	- - - - - - - - - - - - - - - - - - -	- 1 	- - - - - - - - - -	4,384,240 - - 30,000 - 758,154	- - - - - - - -
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Cocupancy Telecommunications Debt Issuance Costs	30,300 500,000 7,150,350 54,271 46,307 391,500 30,000 46,500	- - 77,218	30,300 - 422,782 2,450,000 54,271 46,307 391,500	4,384,240		- - - - - - - -	- 	- - - - - - - - -	- 	4,384,240 - 30,000	\$0

	Appropriated	[Appropriations]
APPROPRIATIONS	Project Budget		FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Revenues Expenditures	8,992,070 8,992,070									
Unappropriated Revenues Unappropriated Expenditures	(15,312) (15,312)		15,312 15,312	-	-	-			15,312 15,312	

					CIP				
OPERATING IMPACTS	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	
Facility Operating Cost Program Operating Cost	-	-	- -	- -	- -	- -	- -	-	
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	460,000	448,500	437,000	425,500	414,000	402,500	2,587,500	
Total Operating and Debt Service	\$0	\$460,000	\$448,500	\$437,000	\$425,500	\$414,000	\$402,500	\$2,587,500	
Operating Revenue	-	-	-	-	-	-	-	-	
GENERAL FUND REQUIREMENT	\$0	\$460,000	\$448,500	\$437,000	\$425,500	\$414,000	\$402,500	\$2,587,500	



Innovation Fire and Rescue Station

Lead Agency For This Project

Fire & Rescue

Project Description

Constructed by the Stonewall Jackson Volunteer Fire Department, the Innovation Fire and Rescue Station will be a minimum of approximately 15,000 square feet and house an engine company and an advanced life support (ALS) ambulance. Career staffing will be provided for a 24-hour pumper and 24-hour medic unit. The station location will be on Hornbaker Road at Innovation at Prince William.

The building will include sleeping quarters, a kitchen and dayroom, physical fitness room, and offices. The facility will include apparatus bays, a storage shed, and training area.

Service Impact

➤ **Response Time Improvements** - The Innovation station's first due area will experience response time improvements. System wide response time improvements are projected to improve with the addition of a new station to help ease the burden on existing stations.

Strategic Plan Impact

Economic Dev.

Community Dev.

Public Safety

Transportation

Comprehensive Plan Impact

Cultural Resources Library

Economic Dev. Parks/Open Space

Environment Police

Fire & Rescue Transportation

Funding Sources

- Fire Levy The County-wide Fire Levy provides \$15,046,658 towards the funding of this project.
- Developer Contributions (Proffers) Developer contributions provide \$1,328,143 towards the funding of this project.

- Design began in FY 08.
- **Construction** is scheduled to begin in late FY 10.
- > Career staff will be hired in FY 11.
- Occupancy is scheduled for FY 12

							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Proffers/General Fund	1,574,834	636,039	938,795	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	14,887,462	-	5,000,000	4,840,804	5,046,658	-	-	-	-	9,887,462	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	574,521	-	-	574,521	-	-	-	-	-	574,521	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other		-	-	-	-	-	-	-	-	-	
	0.000000	0.000.000	0.5.020.50.5	05.445.005	0.0.4.6.6.00	00	\$0	\$0	\$0	\$10,461,983	9
TOTAL	\$17,036,817	\$636,039	\$5,938,795	\$5,415,325	\$5,046,658	\$0	50	20	50	\$10,401,985	ā.
COST CATEGORIES		\$636,039	\$5,938,795	\$5,415,325		· ·	50	50	50		
COST CATEGORIES Planning	165,360	- 1	\$5,938,795	-	53,000	112,360	-	-	-	165,360	
COST CATEGORIES Planning Property Acquisition	165,360 636,039	636,039	\$5,938,795 	\$5,415,325	53,000	112,360	- -	- l	- -	165,360	
COST CATEGORIES Planning Property Acquisition Design	165,360 636,039 271,360	- 1	\$5,938,795 	\$5,415,325 - - -	53,000	112,360 - 112,360	- - -	- - -		165,360 - 271,360	
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation	165,360 636,039 271,360 10,237,838	- 1	\$5,938,795 - - - -	- [-	53,000 - 159,000 5,830,000	112,360 - 112,360 4,407,838	- - -	- - 	-	165,360 - 271,360 10,237,838	
Planning Property Acquisition Design Construction/Utility Relocation Project Management	165,360 636,039 271,360 10,237,838 377,360	- 1	\$5,938,795	- [-	53,000 - 159,000 5,830,000 265,000	112,360 - 112,360 4,407,838 112,360	- - - -	- - - -	- - -	165,360 - 271,360 10,237,838 377,360	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	165,360 636,039 271,360 10,237,838 377,360 262,360	- 1	\$5,938,795	- [-	53,000 - 159,000 5,830,000	112,360 112,360 4,407,838 112,360 112,360	- - - -	- - - -	- - -	165,360 - 271,360 10,237,838 377,360 262,360	
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	165,360 636,039 271,360 10,237,838 377,360 262,360 2,921,360	- 1	\$5,938,795	- [-	53,000 - 159,000 5,830,000 265,000	112,360 - 112,360 4,407,838 112,360 112,360 2,921,360	- - - - -	- ' 	- - -	165,360 271,360 10,237,838 377,360 262,360 2,921,360	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	165,360 636,039 271,360 10,237,838 377,360 262,360	- 1	\$5,938,795	- [-	53,000 - 159,000 5,830,000 265,000	112,360 112,360 4,407,838 112,360 112,360	- 	- - - - - - -	- - -	165,360 - 271,360 10,237,838 377,360 262,360	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	165,360 636,039 271,360 10,237,838 377,360 262,360 2,921,360 674,160	- 1	\$5,938,795	- [-	53,000 - 159,000 5,830,000 265,000 150,000	112,360 112,360 4,407,838 112,360 112,360 2,921,360 674,160	- - - - - -	- 	- - -	165,360 271,360 10,237,838 377,360 262,360 2,921,360 674,160	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	165,360 636,039 271,360 10,237,838 377,360 262,360 2,921,360	- 1	\$5,938,795	- [-	53,000 - 159,000 5,830,000 265,000	112,360 - 112,360 4,407,838 112,360 112,360 2,921,360	- - - - - -	- - - - - - - -	- - -	165,360 271,360 10,237,838 377,360 262,360 2,921,360	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Description Decupancy Telecommunications Debt Issuance Costs	165,360 636,039 271,360 10,237,838 377,360 262,360 2,921,360 674,160	- 1	\$5,938,795	- [-	53,000 - 159,000 5,830,000 265,000 150,000	112,360 112,360 4,407,838 112,360 112,360 2,921,360 674,160	- 	- 	- - -	165,360 271,360 10,237,838 377,360 262,360 2,921,360 674,160	

	Announisted				Appropriations]
APPROPRIATIONS	Appropriated Project Budget	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Revenues Expenditures	1,574,834 1,574,834								
Unappropriated Revenues Unappropriated Expenditures	(15,461,983) (15,461,983)	10,415,325 10,415,325	5,046,658 5,046,658	-			- -	15,461,983 15,461,983	- -

					CIP			
OPERATING IMPACTS	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14
Facility Operating Cost Program Operating Cost	-	-	-	285,000 3,633,272	285,000 4,509,407	285,000 4,509,407	285,000 4,509,407	1,140,000 17,161,493
Total Operating Cost	\$0	\$0	\$0	\$3,918,272	\$4,794,407	\$4,794,407	\$4,794,407	\$18,301,493
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$3,918,272	\$4,794,407	\$4,794,407	\$4,794,407	\$18,301,493
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$3,918,272	\$4,794,407	\$4,794,407	\$4,794,407	\$18,301,493



River Oaks Fire and Rescue Station

Lead Agency For This Project

Fire & Rescue

Project Description

This project replaces the Newport Fire and Rescue Station identified in the FY 02-07 CIP, as well as a proposed proffered site for a station on Cherry Hill Road. A comprehensive station location study was conducted in 2000 which recommended co-locating these two stations into one.

The River Oaks Fire and Rescue Station will be located near the intersection of River Ridge Boulevard and Jefferson Davis Highway and will be approximately 25,000 square feet. The station will be equipped with a pumper, tanker, rescue squad, basic life support (BLS), and an advanced life support (ALS) ambulance. Volunteer fire protection will be provided by the Dumfries-Triangle Volunteer Fire Department, while rescue and emergency medical services will be provided by the Dumfries-Triangle Rescue Squad. Career personnel staffing will be a 24-hour medic unit and a daytime pumper.

Service Impact

➤ Response Time Improvements - The River Oaks station's first due area will experience response time improvements. System wide response time improvements are projected to improve with the addition of a new station to help ease the burden on existing stations.

Strategic Plan Impact

Economic Dev. Community Dev.

Public Safety Transportation

Comprehensive Plan Impact

Cultural Resources Library

Economic Dev. Parks/Open Space

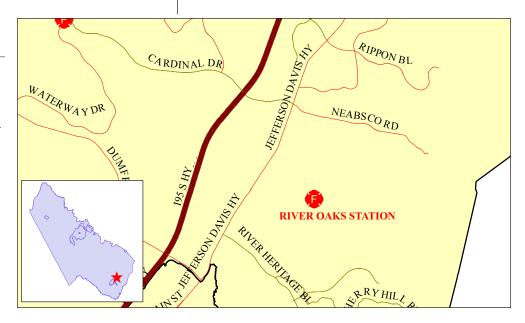
Environment Police

Fire & Rescue Transportation

Funding Sources

- Fire Levy The County-wide Fire Levy provides \$4,939,859 towards the funding of this project.
- Debt Debt service will be paid from the County-wide Fire Levy.
- > Developer Contributions (Proffers) Developer contributions provide \$1,831,619 towards the funding of this project.

- Design began in FY 06.
- Construction is scheduled to begin FY 09.
- > Occupancy is scheduled for FY 10.



			Г				CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Proffers/General Fund	753,622	441,605	312,017	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	4,896,028	4,896,028	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	5,265,909	5,265,909	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	256.705	-	-		-	-	-	-	-	256.505	-
Proffers Identified	256,785	-	-	256,785	-	-	-	-	-	256,785	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$11,172,344	\$10,603,542	\$312,017	\$256,785	\$0	\$0	\$0	\$0	\$0	\$256,785	\$0
Planning Property Acquisition Design Construction/Utility Relocation Project Management	200,000 1,030,933 498,089 6,741,643 361,600	150,000 1,030,933 341,335	50,000 156,754 100,000	3,741,643 261,600	3,000,000	- l - - -	- l - - -	- - - -	- - - -	6,741,643 261,600	- - - - -
Construction Management	250,000	-	50,000	200,000	-	-	-	-	-	200,000	-
Occupancy	1,843,956	-	691,000	1,152,956	-	-	-	-	-	1,152,956	-
	- 1	_	-	-	-	-	-	-	-	-	-
Telecommunications	104.700	104.700									
Debt Issuance Costs	194,768	194,768	-	51 255	-	-	-	-	-	- 	-
	194,768 51,355	194,768		51,355		-	-	-	-	51,355	-
Debt Issuance Costs		194,768 - \$1,717,036	\$1,047,754	51,355 \$5,407,554	\$3,000,000	\$0	\$0	- \$0	\$0	51,355 \$8,407,554	- \$0

	Appropriated				Appropriations]
APPROPRIATIONS	Project Budget	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Revenues Expenditures	10,915,559 10,915,559								
Unappropriated Revenues Unappropriated Expenditures	(256,785) (256,785)	256,785 256,785	-	-				256,785 256,785	-

					CIP			
OPERATING IMPACTS	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14
Facility Operating Cost Program Operating Cost	-	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
Total Operating Cost	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,000,000
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,000,000
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,000,000



Adult Detention Center Expansion -Phase I

Lead Agency For This Project

Adult Detention Center

Project Description

The Adult Detention Center expansion will provide 200 additional inmate beds and enlarge the inmate services to support the expansion, the existing facility, and most parts of Phase II expansion for 200 more beds. The project includes the new construction of 120,000 square feet, a new 12-car sally port and the renovation of 23,000 square feet. After the expansion is complete, the renovation will begin.

The kitchen will be restructured to feed the inmates in the old and new sections of the main jail. The medical department will be redesigned to handle twice as many inmates. The buildings are to be connected by a second floor passage. A sally port will be constructed between the two buildings. Receiving and the control center will be in the new facility, so those areas will be used for the extra space needed for medical, staff, etc. A second elevator is to be added to the existing main jail. The existing kitchen in the main jail is to be converted to a housing unit to replace beds lost in the renovation.

After examining procedures, inmate flow and technological advances, an additional 20,000 square feet of space was planned for prisoner intake, processing and booking areas, and to accommodate phase II expansion. In addition, the HVAC (heating, ventilation and air conditioning) has been replaced in the main jail.

Service Impact

- ➤ **Inmate Population** This expansion provides capacity for the projected inmate population through the year 2006.
- ➤ **Bed Space** The expansion will provide 200 additional beds in the Manassas Complex.
- ➤ Current Building Use Percentages for building use shown below are calculated on state-rated operational capacities by building.

Building Use - FY 06	Building Use - FY 07
Main Jail - 199%	Main Jail - 197%
Modular Jail - 120%	Modular Jail - 127%
Work Release Center - 97%	Work Release Center - 108%

Average daily population (ADP) - In 2008, when the new building construction is completed, ADP is expected to be 1,096 inmates, as shown in the Community-Based Corrections Plan prepared by Powell Consulting Services, dated July 30, 2002. The actual system ADP is shown in the table below.

ADP - FY 06	ADP - FY 07
ADC Complex - 719	ADC Complex - 734
Peumansend - 77	Peumansend - 78
Other Locations - 37	Other Locations - 104
TOTAL - 833	TOTAL - 916

Strategic Plan Impact

Economic Dev.

Community Dev.

Public Safety

Transportation

Comprehensive Plan Impact

Cultural Resources Library

Economic Dev. Parks/Open Space

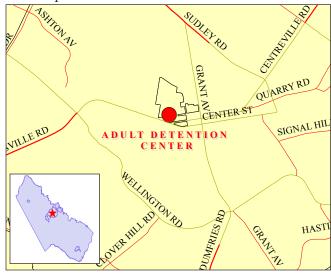
Environment Police

Fire & Rescue Transportation

Funding Sources

- General Fund
- Debt
- > State Funding Participation This project assumes a state reimbursement of \$35,000,000

- **Design** was completed in FY 05.
- ➤ **Construction** began in FY 07, with completion scheduled for FY 09.
- Occupancy of the new building will occur in FY 09.
- > **Renovation** of the existing facility will be complete in FY 09.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Proffers/General Fund	10,181,414	10,181,414	- [-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-		1 745 000	-	-	-	-	-	-	-	
Debt	69,750,000	68,005,000	1,745,000	-	-	-	-	-	-	-	
Fuel Tax State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected		-	-	-	-	-	-	-	-	-	
Other		-	-	-	-	-	_	-	-	_	
TOTAL	\$79,931,414	\$78,186,414	\$1,745,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	9
	'		, , , , , , , , , , , , , , , , , , ,	'	,						•
COST CATEGORIES	100,000	100,000	-	-	- 1	-	_	-		-	
COST CATEGORIES Planning	100,000	100,000	-	- -	-	- -	- -	-	-	- -	
COST CATEGORIES Planning Property Acquisition Design	100,000 5,462,981	100,000 - 4,400,000	400,000	500,000	- - 162,981	- - -	- - -	- - -	- - -	- - 662,981	
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation	5,462,981 69,376,655	4,400,000 30,493,231	17,013,845	12,000,000	9,869,579	- - - -	- - - -	- - -	- - -	21,869,579	
Planning Property Acquisition Design Construction/Utility Relocation Project Management	5,462,981 69,376,655 392,482	4,400,000 30,493,231 265,000	17,013,845 50,000	12,000,000 50,000	9,869,579 27,482	-	- - - - -	- - - - -	- - - -	21,869,579 77,482	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	5,462,981 69,376,655 392,482 2,044,535	4,400,000 30,493,231	17,013,845 50,000 500,000	12,000,000 50,000 500,000	9,869,579		- - - - -	- - - - -	- - - -	21,869,579 77,482 794,535	
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	5,462,981 69,376,655 392,482 2,044,535 1,558,169	4,400,000 30,493,231 265,000	17,013,845 50,000 500,000 662,521	12,000,000 50,000	9,869,579 27,482		- - - - - - -	- - - - - -	- - - - - -	21,869,579 77,482	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	5,462,981 69,376,655 392,482 2,044,535 1,558,169 241,214	4,400,000 30,493,231 265,000 750,000	17,013,845 50,000 500,000 662,521 241,214	12,000,000 50,000 500,000	9,869,579 27,482		- - - - - - - -	- - - - - -	-	21,869,579 77,482 794,535	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Construction Management Occupancy Telecommunications Debt Issuance Costs	5,462,981 69,376,655 392,482 2,044,535 1,558,169	4,400,000 30,493,231 265,000	17,013,845 50,000 500,000 662,521	12,000,000 50,000 500,000	9,869,579 27,482		- - - - - - - - - -	- - - - - - - -	- - - - - - - -	21,869,579 77,482 794,535	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	5,462,981 69,376,655 392,482 2,044,535 1,558,169 241,214	4,400,000 30,493,231 265,000 750,000	17,013,845 50,000 500,000 662,521 241,214	12,000,000 50,000 500,000	9,869,579 27,482	- l - - - - - - - -	- - - - - - - -	- - - - - - - -	- - - - - - -	21,869,579 77,482 794,535	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	5,462,981 69,376,655 392,482 2,044,535 1,558,169 241,214	4,400,000 30,493,231 265,000 750,000	17,013,845 50,000 500,000 662,521 241,214	12,000,000 50,000 500,000	9,869,579 27,482	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	21,869,579 77,482 794,535	

									٦
APPROPRIATIONS	Appropriated Project Budget	FY 09	FY 10	FY 11	Appropriations FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Revenues Expenditures	78,535,700 78,535,700								
Unappropriated Revenues Unappropriated Expenditures	(1,395,714) (1,395,714)	-	-	- -				- -	

					CIP			
OPERATING IMPACTS	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14
Facility Operating Cost Program Operating Cost	4,480,246	908,008 6,073,387	998,809 5,916,726	1,098,689 5,917,737	1,164,611 5,918,800	1,234,487 5,919,915	1,308,557 5,921,086	6,713,161 35,667,651
Total Operating Cost	\$4,480,246	\$6,981,395	\$6,915,534	\$7,016,427	\$7,083,410	\$7,154,402	\$7,229,643	\$42,380,811
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$4,480,246	\$6,981,395	\$6,915,534	\$7,016,427	\$7,083,410	\$7,154,402	\$7,229,643	\$42,380,811
Operating Revenue	-	1,946,700	2,920,000	2,920,000	2,920,000	2,920,000	2,920,000	16,546,700
GENERAL FUND REQUIREMENT	\$4,480,246	\$5,034,695	\$3,995,534	\$4,096,427	\$4,163,410	\$4,234,402	\$4,309,643	\$25,834,111



Adult Detention Center Expansion Phase II

Lead Agency For This Project

Adult Detention Center

Project Description

This project provides an additional 200 hundred bed expansion adjacent to Phase I which is currently under construction. The Phase I building was designed and built with this addition planned. Phase I has the support structure included to support Phase II. Phase II will provide bed space for future inmate population growth.

Service Impact

- ➤ **Inmate Population** This expansion provides future capacity for projected inmate population.
- **Bed Space** The expansion will provide 200 additional beds in the Manassas Complex.
- ➤ Current Building Use Percentages for building use shown below are calculated on state-rated operational capacities by building.

Building Use - FY 06	Building Use - FY 07
Main Jail - 199%	Main Jail - 197%
Modular Jail - 120%	Modular Jail - 127%
Work Release Center - 97%	Work Release Center - 108%

➤ Average daily population (ADP) - In 2008, when Phase I construction is completed, ADP is expected to be 1,096 inmates, as shown in the Community-

Based Corrections Plan prepared by Powell Consulting Services, dated July 30, 2002. The actual system ADP is shown in the table below.

ADP - FY 06	ADP - FY 07
ADC Complex - 719	ADC Complex - 734
Peumansend - 77	Peumansend - 78
Other Locations - 37	Other Locations - 104
TOTAL - 833	TOTAL - 916

Strategic Plan Impact

Economic Dev. Community Dev.
Public Safety Transportation

Comprehensive Plan Impact

Cultural Resources Library

Economic Dev. Parks/Open Space

Environment Police

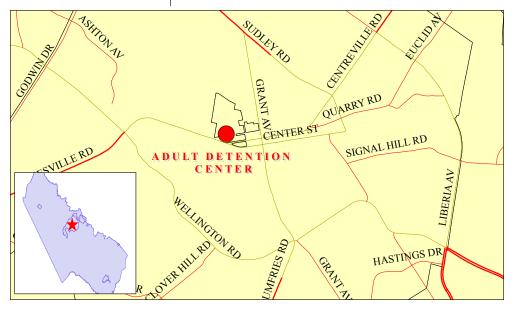
Fire & Rescue Transportation

Critical Milestones

- **Design** will begin in FY 10.
- ➤ **Construction** is planned to begin in FY 12 and be complete in FY 15.

Funding Sources

- General Fund
- Debt
- ➤ State Funding Participation This project assumes a state reimbursement of \$35,000,000



							CIP]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Proffers/General Fund	200,000	200,000	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	- 00 250 000	-	-	-	725 000	2 000 000	4 0 40 000	20.225.000	24.060.000	71 000 000	0.200.00
Debt	80,250,000	-	-	-	735,000	2,000,000	4,040,000	30,225,000	34,860,000	71,860,000	8,390,00
Fuel Tax State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	-	_		-	-	-	-	-	-	_	
TOTAL	\$80,450,000	\$200,000	\$0	\$0	\$735,000	\$2,000,000	\$4,040,000	\$30,225,000	\$34,860,000	\$71,860,000	\$8,390,00
COST CATEGORIES											
COST CATEGORIES Planning	350,000	200,000	-	-	150,000	-	-	-	-	150,000	
	350,000	200,000	-	-	150,000	-	-	-	-	150,000	
Planning Property Acquisition Design	5,820,500	200,000		- - -	150,000 500,000	1,680,000	1,240,500	1,100,000	800,000	5,320,500	
Planning Property Acquisition Design Construction/Utility Relocation	5,820,500 68,510,000	200,000	- - - -	- - - -	500,000	´ ´ -	2,510,000	28,000,000	31,500,000	5,320,500 62,010,000	6,500,00
Planning Property Acquisition Design Construction/Utility Relocation Project Management	5,820,500 68,510,000 532,000	200,000	- - - -	- - - - -	500,000	112,000	2,510,000 125,000	28,000,000 75,000	31,500,000 80,000	5,320,500 62,010,000 442,000	6,500,00 90,00
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	5,820,500 68,510,000 532,000 2,225,000	200,000	- - - - - - - - - -	-	500,000	´ ´ -	2,510,000	28,000,000	31,500,000 80,000 750,000	5,320,500 62,010,000 442,000 1,725,000	6,500,00 90,00 500,00
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	5,820,500 68,510,000 532,000 2,225,000 1,592,000	200,000	- - - - - -	- - - - -	500,000	112,000	2,510,000 125,000	28,000,000 75,000 650,000	31,500,000 80,000 750,000 872,000	5,320,500 62,010,000 442,000 1,725,000 872,000	6,500,00 90,00 500,00
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	5,820,500 68,510,000 532,000 2,225,000 1,592,000 618,000	200,000	-	-	500,000 50,000 25,000	112,000 25,000	2,510,000 125,000 275,000	28,000,000 75,000 650,000	31,500,000 80,000 750,000 872,000 518,000	5,320,500 62,010,000 442,000 1,725,000 872,000 618,000	6,500,00 90,00 500,00 720,00
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	5,820,500 68,510,000 532,000 2,225,000 1,592,000	200,000	-	-	500,000	112,000	2,510,000 125,000	28,000,000 75,000 650,000	31,500,000 80,000 750,000 872,000	5,320,500 62,010,000 442,000 1,725,000 872,000	500,000 6,500,000 90,000 500,000 720,000
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency	5,820,500 68,510,000 532,000 2,225,000 1,592,000 618,000 802,500	,	- - - - - - - -	- - - - - - - -	500,000 50,000 25,000 - 7,350	112,000 25,000 - 20,000	2,510,000 125,000 275,000 - - 40,400	28,000,000 75,000 650,000 - 100,000 302,250	31,500,000 80,000 750,000 872,000 518,000 348,600	5,320,500 62,010,000 442,000 1,725,000 872,000 618,000 718,600	6,500,000 90,000 500,000 720,000 83,900
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	5,820,500 68,510,000 532,000 2,225,000 1,592,000 618,000	200,000 - - - - - - - - - - - - - - - - -		- - - - - - - - - - - - - -	500,000 50,000 25,000	112,000 25,000	2,510,000 125,000 275,000	28,000,000 75,000 650,000	31,500,000 80,000 750,000 872,000 518,000	5,320,500 62,010,000 442,000 1,725,000 872,000 618,000	6,500,000 90,000 500,000 720,000

	Appropriated	[Appropriations				
APPROPRIATIONS	Project Budget		FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Revenues Expenditures	200,000 200,000									
Unappropriated Revenues Unappropriated Expenditures	(80,250,000) (80,250,000)		-	735,000 735,000	2,000,000 2,000,000	4,040,000 4,040,000	30,225,000 30,225,000	34,860,000 34,860,000	71,860,000 71,860,000	8,390,000 8,390,000

	[CIP				1
OPERATING IMPACTS	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	
Facility Operating Cost Program Operating Cost	-	-	-	998,810	1,098,690	1,164,612	1,234,488 168,786	4,496,600 168,786	
Total Operating Cost	\$0	\$0	\$0	\$998,810	\$1,098,690	\$1,164,612	\$1,403,274	\$4,665,386	
Debt Service	-	-	-	1,837,500	6,928,125	6,786,719	6,645,313	22,197,657	İ
Total Operating and Debt Service	\$0	\$0	\$0	\$2,836,310	\$8,026,815	\$7,951,331	\$8,048,587	\$26,863,043	
Operating Revenue	-	-	-	-	-	-	-	-	
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$2,836,310	\$8,026,815	\$7,951,331	\$8,048,587	\$26,863,043	1



Public Safety Driver Training Facility

Lead Agency For This Project

Police

Project Description

The project provides the County's share of design and construction costs for a driver training facility in conjunction with the Northern Virginia Criminal Justice Training Academy (NVCJTA). It will be located adjacent to the Public Safety Training Center in Nokesville.

The total cost of the project is estimated to be \$18,777,500. Prince William County's share is expected to be 30% of total project costs.

Service Impact

➤ Training Requirement - The Commonwealth of Virginia requires that each entry level officer receive driver training as part of their basic school training.

Strategic Plan Impact

Economic Dev.

Community Dev.

Public Safety

Transportation

Comprehensive Plan Impact

Cultural Resources

Library

Economic Dev.

Parks/Open Space

Environment

Police

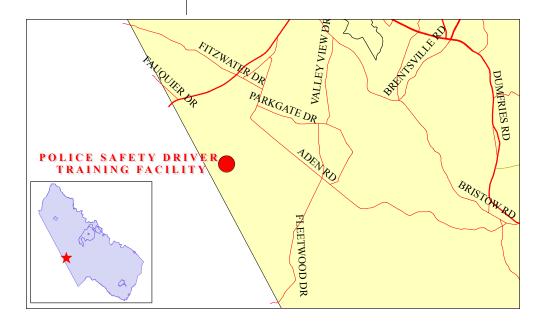
Fire & Rescue

Transportation

Funding Source

- General Fund
- Debt
- Member Agencies of the Northern Virginia Criminal Justice Training Academy (NVCJTA)

- ➤ Driver Training Facility Master Plan was completed June 2006.
- > Planning and Design began in FY 07.
- Construction of Driver Training Facility will occur in FY 08 through FY 10.
- Occupancy is anticipated to occur in latter part of FY 10.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Proffers/General Fund	127,500	127,500	- [-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	5,505,000	5,505,000	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected Other	13,145,000	13,145,000	-	-	-	-	-	-	-	-	
Other	13,145,000	13,145,000	-	-	-1	-	-	-	-	-	
TOTAL	\$18,777,500	\$18,777,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	'										
Planning Property Acquisition	174,225 - 1,006,000	174,225	- - 500,000	- - 400,000	106,000	- - -	- - -	- - - -	- l - -	- - 506,000	
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation	-	174,225	500,000 7,000,000	400,000 5,000,000	1,950,405	- - - -	- - - -	- - - -	- - - -	506,000 6,950,405	
Planning Property Acquisition Design Construction/Utility Relocation	1,006,000 13,950,405 75,600	174,225 - - -		5,000,000 15,000	1,950,405 10,600	- 1 - 1 - 1	- - - -	- - - -	- - - -		
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	1,006,000 13,950,405 75,600 150,000	174,225 - - - -	7,000,000	5,000,000 15,000 100,000	1,950,405	- - - -	- - - - -	- - - - -	- - - - -	6,950,405 25,600 150,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	1,006,000 13,950,405 75,600 150,000 1,336,496	174,225 - - - - -	7,000,000	5,000,000 15,000 100,000 1,336,496	1,950,405 10,600	- 1	- - - - -	- - - - - -	- - - - -	6,950,405 25,600 150,000 1,336,496	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	1,006,000 13,950,405 75,600 150,000 1,336,496 196,293	-	7,000,000	5,000,000 15,000 100,000	1,950,405 10,600	-	- - - - - - -	- - - - - - -	- - - - - - -	6,950,405 25,600 150,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	1,006,000 13,950,405 75,600 150,000 1,336,496 196,293 55,050	174,225 - - - - - - - - 55,050	7,000,000 50,000 - - - -	5,000,000 15,000 100,000 1,336,496 196,293	1,950,405 10,600 50,000		- - - - - - - - -	- - - - - - - - -	- - - - - - - -	6,950,405 25,600 150,000 1,336,496 196,293	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications	1,006,000 13,950,405 75,600 150,000 1,336,496 196,293	-	7,000,000	5,000,000 15,000 100,000 1,336,496	1,950,405 10,600		- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - -	- - - - - - - - -	6,950,405 25,600 150,000 1,336,496	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	1,006,000 13,950,405 75,600 150,000 1,336,496 196,293 55,050	-	7,000,000 50,000 - - - -	5,000,000 15,000 100,000 1,336,496 196,293	1,950,405 10,600 50,000	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	6,950,405 25,600 150,000 1,336,496 196,293	S

Appropriated			Appropriations									
APPROPRIATIONS	Project Budget		FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years		
Revenues Expenditures	18,591,211 18,591,211											
Unappropriated Revenues Unappropriated Expenditures	(186,289) (186,289)		-	-						-		

					CIP			
OPERATING IMPACTS	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14
Facility Operating Cost Program Operating Cost	-	18,660 4,542	624,909 165,125	641,107 171,730	657,868 177,905	675,209 268,118	693,156 275,533	3,310,910 1,062,953
Total Operating Cost	\$0	\$23,202	\$790,034	\$812,837	\$835,773	\$943,327	\$968,689	\$4,373,863
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$23,202	\$790,034	\$812,837	\$835,773	\$943,327	\$968,689	\$4,373,863
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$23,202	\$790,034	\$812,837	\$835,773	\$943,327	\$968,689	\$4,373,863



Public Safety Training Center Expansion

Lead Agency For This Project

Police/Fire & Rescue

Project Description

The expansion of the Public Safety Training Center is the construction of approximately 125,782 square feet to accommodate the growing needs of public safety agencies. This expansion includes; a practical training facility, a second high bay and building mock-up, a residential burn building, a Public Works operations hub, a pistol range expansion, a rifle range and a K-9 facility.

Service Impact

- ➤ Police and Fire and Rescue Departments and Volunteer Fire and Rescue Companies will use this facility. The Training Center expansion will provide a wide array of training programs for public safety personnel.
- ➤ **Citizen satisfaction** with police and fire & rescue services and student satisfaction with training.

Strategic Plan Impact

Economic Dev.

Community Dev.

Public Safety

Transportation

Comprehensive Plan Impact

Cultural Resources

Library

Economic Dev.

Fire & Rescue

Parks/Open Space

Environment

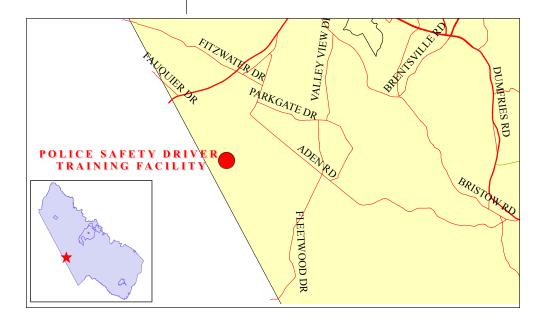
Police

Transportation

Funding Source

- **➢** General Fund
- Debt

- > Planning and Design will begin in FY 09.
- **Construction** will occur in FY 11 through FY 14.



							CIP]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years
Proffers/General Fund	5,514,400	1,704,400	-	50,000	100,000	250,000	110,000	3,300,000	-	3,810,000	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees Debt	49,000,000	-	-	-	4,200,000	15.000.000	12,700,000	5,200,000	11 000 000	49,000,000	
Fuel Tax	49,000,000	-	-	-	4,200,000	13,000,000	12,700,000	3,200,000	11,900,000	49,000,000	
State/Federal	-		-		-				-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	_	
Proffers Projected	-	-	_	-	_	_	_	_	_	_	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$54,514,400	\$1,704,400	\$0	\$50,000	\$4,300,000	\$15,250,000	\$12,810,000	\$8,500,000	\$11,900,000	\$52,810,000	S
COST CATEGORIES											
Planning	410,272	10,272	200,000	200,000	-	-	-	-	-	200,000	
Planning Property Acquisition	3,680,000	10,272	200,000	500,000	3,180,000		-	-	-	3,680,000	
Planning Property Acquisition Design	3,680,000 3,096,502	10,272	200,000		3,180,000 1,166,000	561,800	595,508	189,372	133,823	3,680,000 3,096,502	
Planning Property Acquisition Design Construction/Utility Relocation	3,680,000 3,096,502 32,656,725	10,272	200,000 - - -	500,000 450,000	1,166,000	10,112,400	10,719,144	5,049,908	6,775,273	3,680,000 3,096,502 32,656,725	
Planning Property Acquisition Design Construction/Utility Relocation Project Management	3,680,000 3,096,502 32,656,725 584,104	10,272	200,000	500,000	1,166,000 - 79,500	10,112,400 140,450	10,719,144 119,102	5,049,908 94,686	6,775,273 100,367	3,680,000 3,096,502 32,656,725 584,104	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	3,680,000 3,096,502 32,656,725 584,104 1,712,322	10,272	200,000	500,000 450,000	1,166,000	10,112,400 140,450 449,440	10,719,144	5,049,908 94,686 378,743	6,775,273 100,367 501,835	3,680,000 3,096,502 32,656,725 584,104 1,712,322	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy	3,680,000 3,096,502 32,656,725 584,104 1,712,322 7,809,067	10,272 - - - - -	200,000	500,000 450,000	1,166,000 - 79,500	10,112,400 140,450	10,719,144 119,102	5,049,908 94,686 378,743 1,262,477	6,775,273 100,367	3,680,000 3,096,502 32,656,725 584,104 1,712,322 7,809,067	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Felecommunications	3,680,000 3,096,502 32,656,725 584,104 1,712,322 7,809,067 920,303	10,272 - - - - - -	200,000	500,000 450,000	1,166,000 - 79,500 25,000 - -	10,112,400 140,450 449,440 2,661,803	10,719,144 119,102 357,305	5,049,908 94,686 378,743 1,262,477 920,303	6,775,273 100,367 501,835 3,884,787	3,680,000 3,096,502 32,656,725 584,104 1,712,322 7,809,067 920,303	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	3,680,000 3,096,502 32,656,725 584,104 1,712,322 7,809,067	10,272 - - - - - - - -	200,000	500,000 450,000	1,166,000 - 79,500	10,112,400 140,450 449,440	10,719,144 119,102	5,049,908 94,686 378,743 1,262,477	6,775,273 100,367 501,835	3,680,000 3,096,502 32,656,725 584,104 1,712,322 7,809,067	
	3,680,000 3,096,502 32,656,725 584,104 1,712,322 7,809,067 920,303 490,000	10,272 - - - - - - - - - - - - - - - - - -	200,000	500,000 450,000	1,166,000 79,500 25,000 - 42,000	10,112,400 140,450 449,440 2,661,803	10,719,144 119,102 357,305 - 127,000	5,049,908 94,686 378,743 1,262,477 920,303 52,000	6,775,273 100,367 501,835 3,884,787	3,680,000 3,096,502 32,656,725 584,104 1,712,322 7,809,067 920,303 490,000	

	Appropriated			Appropriations									
APPROPRIATIONS	Project Budget		FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14	Future Years			
Revenues Expenditures	1,704,400 1,704,400												
Unappropriated Revenues Unappropriated Expenditures	(52,810,000) (52,810,000)		50,000 50,000	4,300,000 4,300,000	15,250,000 15,250,000	12,810,000 12,810,000	8,500,000 8,500,000	11,900,000 11,900,000	52,810,000 52,810,000	-			

					CIP			
OPERATING IMPACTS	Current Year	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09 - 14
Facility Operating Cost Program Operating Cost	-	-	-	943,365	990,533	1,040,060 36,933	2,270,145 198,329	5,244,103 235,262
Total Operating Cost	\$0	\$0	\$0	\$943,365	\$990,533	\$1,076,993	\$2,468,474	\$5,479,365
Debt Service	-	-	-	1,531,250	5,435,938	5,282,813	5,129,688	17,379,689
Total Operating and Debt Service	\$0	\$0	\$0	\$2,474,615	\$6,426,471	\$6,359,806	\$7,598,162	\$22,859,054
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$2,474,615	\$6,426,471	\$6,359,806	\$7,598,162	\$22,859,054



