

County-Wide Safety and Intersection Improvements

Lead Agency For This Project

Transportation

Project Description

The County-Wide Safety and Intersection Improvements will provide the funding to mitigate unsafe road conditions at intersections, signals, and other locations to be identified in the future.

Strategic Plan Impact

Transportation Goal - This project supports the Transportation Strategic Goal to "evaluate and mitigate the causes of crashes county-wide." It also supports the Strategic Goal to "improve and construct transportation facilities that address congestion and safety".

Service Impact

➤ County-Wide Safety and Intersection Improvement projects will be identified through communication with public safety agencies and citizens. All citizens using County roadways will benefit from safer driving conditions.

Comprehensive Plan Impact

➤ County-Wide Safety and Intersection Improvements is consistent with the Comprehensive Plans' intent to "promote the safe and efficient movement of goods throughout the County".

Funding Sources

November 2006 Road Bond Referendum

- Ongoing identification of intersections warranting improvements for safety.
- **Design** as needed with available funding
- **Construction** as needed

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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	- 0 474 400	-	-		1 070 000	1 702 250	1 702 250	1 702 250	1 250 000	0.474.400	-
Debt Fuel Tax	8,474,400	-	-	668,750	1,070,000	1,792,250	1,792,250	1,792,250	1,358,900	8,474,400	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	793,082	-	-	793,082			-		-	793,082	_
Proffers Projected	773,002	_		773,082				-	-	775,062	_
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$9,267,482	\$0	\$0	\$1,461,832	\$1,070,000	\$1,792,250	\$1,792,250	\$1,792,250	\$1,358,900	\$9,267,482	\$0
COST CATEGORIES											
Planning	-	_					1	1			
Decton			-	-	-	-	-	-	-	-	-
Design	1,631,544	-	-	136,742	298,960	298,960	298,960	298,961	298,961	1,631,544	-
Right of Way	1,631,544 2,115,180	-	-	136,742 400,000	298,960 411,200	298,960 422,714	298,960 434,550	298,961 446,717	298,961	1,631,544 2,115,180	- - -
Right of Way Utility Relocation	2,115,180	-	- - - -		411,200	422,714	434,550	446,717	´ -	2,115,180	- - - -
Right of Way Utility Relocation Construction		-	- - - -						298,961		- - - -
Right of Way Utility Relocation Construction Project Management	2,115,180		- - - - -		411,200	422,714	434,550	446,717	´ -	2,115,180	- - - - -
Right of Way Utility Relocation Construction	2,115,180		-		411,200	422,714	434,550	446,717	´ -	2,115,180 - 5,436,014 -	- - - - - -
Right of Way Utility Relocation Construction Project Management Construction Management	2,115,180 - 5,436,014 -	-	-	400,000	411,200	422,714	434,550	446,717	´ -	2,115,180	- - - - - - -
Right of Way Utility Relocation Construction Project Management Construction Management	2,115,180 - 5,436,014 -	-	-	400,000	411,200	422,714	434,550	446,717	´ -	2,115,180 - 5,436,014 -	- - - - - - - -
Right of Way Utility Relocation Construction Project Management Construction Management	2,115,180 - 5,436,014 -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	400,000	411,200	422,714	434,550	446,717	´ -	2,115,180 - 5,436,014 -	- - - - - - - - - - - - - - - - - - -

	Appropriated				Appropriations]
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	-								
Unappropriated Revenues Unappropriated Expenditures	(9,267,482) (9,267,482)	1,461,833 1,461,833		1,792,250 1,792,250	1,792,250 1,792,250	1,792,250 1,792,250	1,358,900 1,358,900	9,267,482 9,267,482	

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OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-				-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	70,219	186,080	378,178	564,900	746,245	1,945,622
Total Operating and Debt Service	\$0	\$0	\$70,219	\$186,080	\$378,178	\$564,900	\$746,245	\$1,945,622
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$70,219	\$186,080	\$378,178	\$564,900	\$746,245	\$1,945,622



Heathcote Boulevard

Lead Agency For This Project

Transportation

Project Description

The Heathcote Boulevard Connection project is to construct an urban 4-lane divided facility with a 16-foot raised median and paved shoulder. The project extends from James Madison Highway (Route 15) in a southeastern direction 1,300 feet to Old Carolina Road.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Transportation Strategic Goal to "improve and construct transportation facilities that address congestion and safety." Specifically, this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

➤ Relieve Congestion and Improve Safety - Construction of this intersection improvement will help alleviate congestion and improve safety during peak morning and evening travel periods.

Comprehensive Plan Impact

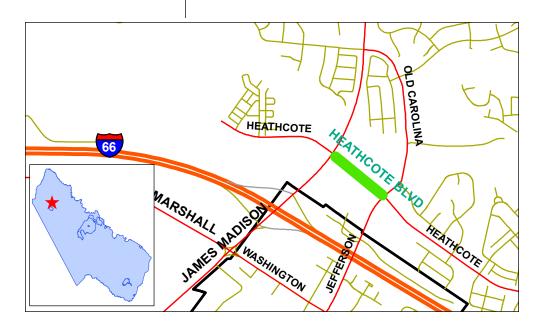
➤ Transportation - Fulfills the Comprehensive Plan Goal to achieve and sustain a complete, safe, and efficient multi-modal circulation system and plan. Laying the ground work for existing and future components of the transportation network and providing the capacity necessary to meet the demands placed upon the system.

Roads - Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

November 2006 Road Bond Referendum - This project is funded by debt authorized by voters in the November 2006 Road Bond Referendum.

- > PPTA contract to be awarded on February 20, 2007.
- Substantial completion to be complete July 31, 2008.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	_	- 1	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	5,700,000	-	5,700,000	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal		-			-	-	-	-	-		
Proffers Identified	458,470	-	448,903	9,567	-	-	-	-	-	9,567	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$6,158,470	\$0	\$6,148,903	\$9,567	\$0	\$0	\$0	\$0	\$0	\$9,567	\$
TOTAL COST CATECORIES	\$0,130,470	3 0	\$0,140,903	\$7,507	ΦU	30	90	30	30	\$2,307	<u> </u>
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management Debt Issuance Costs	160,000 5,657,470 284,000 57,000		85,000 40,000 57,000	160,000 5,181,470 160,000	391,000 84,000	- - - - - -		- - - - - - - -	- - - - - - -	160,000 5,572,470 244,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	160,000 5,657,470 284,000	- - - - - - - - - - - - - - - - - - -	85,000 40,000 57,000	- - 160,000 5,181,470	- - - - 391,000	- - - - - - - -		- - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - 160,000 5,572,470	

	A	[Appropriations]
APPROPRIATIONS	Appropriated Project Budget		FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	6,148,903 6,148,903									
Unappropriated Revenues Unappropriated Expenditures	(9,567) (9,567)		9,567 9,567	-	-				9,567 9,567	

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OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	- -	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	570,000	555,750	541,500	527,250	513,000	498,750	3,206,250
Total Operating and Debt Service	\$0	\$570,000	\$555,750	\$541,500	\$527,250	\$513,000	\$498,750	\$3,206,250
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$570,000	\$555,750	\$541,500	\$527,250	\$513,000	\$498,750	\$3,206,250



James Madison Highway (Route 15 Improvements)

Lead Agency For This Project

Transportation

Project Description

James Madison Highway (Route 15) is classified as a Parkway (PW-1) in the Prince William County Comprehensive Plan. It is designated as a four-lane divided facility and will extend from north of Route 66 to its intersection with Route 234. Route 15/Route 234 intersection improvements are also included in the project, as well as realigning the existing Route 234/ Waterfall Road intersection. The overall project length is approximately 19,639 linear feet.

Strategic Plan Impact

> Transportation Goal - This project supports the Strategy 6 of the Transportation Strategic goal to "Improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

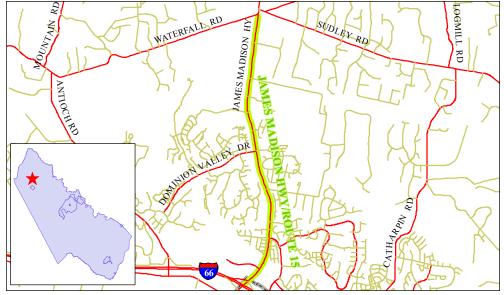
Improved Access - This project will coordinate the construction of several privately funded improvements in the corridor as well as provide developer-constructed connectivity between (proffered) improvements. It will also improve access to several public facilities in the corridor such as schools, parks and a library.

Comprehensive Plan Impact

- > Transportation Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- **Roads** Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

- November 2002 Road Bond Referendum This project is funded by debt authorized by voters in the November 2002 Road Bond Referendum.
- > Developer Contributions (Proffers) - Developer contributions provide \$10,404,748 funding towards this project.



- > Design of the southern portion concluded in September 2006.
- PPTA Contract to be awarded on February 20, 20007.
- Substantial Completion of Waterfall Road realignment by June 30, 2008.
- Substantial Completion of US 15 South by September 18, 2009.
- Substantial Completion of US 15 North by December 15, 2009.

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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	2,738,314	1,888,582	849,732	-	-	-	-	-	-	-	-
Delinquent Taxes		-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	33,720,000	-	15,000,000	18,720,000	-	-	-	-	-	18,720,000	-
Fuel Tax State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	8,038,057	-	8,014,345	23,712	-	-	-	-	-	23,712	-
Proffers Projected	8,038,037	-	6,014,343	23,/12	-		-	_	-	23,/12	
Other	-	-	-	-		-	-	_	_	_	
TOTAL	\$44,496,371	\$1,888,582	\$23,864,077	\$18,743,712	\$0	\$0	\$0	\$0	\$0	\$18,743,712	\$0
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-	-	-	-	-
Right of Way	4,127,046	-	100,000	4,027,046	-	-	-	-	-	4,027,046	-
Utility Relocation	3,509,900		200,000	3,309,900	-		-	-	-	3,309,900	-
Construction	35,895,647	12,191	1,555,000	7,198,266	20,112,575	7,017,615	-	-	-	34,328,456	-
Project Management	766,378	33,657	170,000	178,500	187,425	196,796	-	-	-	562,721	-
Construction Management Debt Issuance Costs	197,400	-	197,400	-	-	-	-	-	-	-	-
Debt Issuance Costs	197,400		197,400				-	_	-	_	[]
		-	-	-	-	-	-	-	-	-	-
TOTAL	\$44,496,371	\$45,848	\$2,222,400	\$14,713,712	\$20,300,000	\$7,214,411	\$0	\$0	\$0	\$42,228,123	\$0

	Appropriated				Appropriations	<u> </u>]
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	44,472,659 44,472,659								
Unappropriated Revenues Unappropriated Expenditures	(23,712) (23,712)	23,712 23,712	- -	- -	-	_		23,712 23,712	

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OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	1,500,000	3,428,100	3,339,120	3,250,141	3,161,160	3,072,180	17,750,701
Total Operating and Debt Service	\$0	\$1,500,000	\$3,428,100	\$3,339,120	\$3,250,141	\$3,161,160	\$3,072,180	\$17,750,701
Operating Revenue	5,375,110	18,305,064	21,980,064	1,079,215	-	-	-	41,364,343
GENERAL FUND REQUIREMENT	(\$5,375,110)	(\$16,805,064)	(\$18,551,964)	\$2,259,905	\$3,250,141	\$3,161,160	\$3,072,180	(\$23,613,642)



Linton Hall Road

Lead Agency For This Project

Transportation

Project Description

Linton Hall Road will be widened between Sudley Manor Drive and Route 28. This project includes a bridge expansion over Broad Run.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Strategy 6 of the Transportation Strategic goal to "Improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

➤ Safety and Congestion Improvement - Widening Linton Hall Road will improve existing safety conditions, provide better access, and relieve congestion for 10 residential developments serviced by Linton Hall Road. The project will improve access between Route 29, Route 28, and the City of Manassas and complement the Virginia Gateway Community Development Project.

Comprehensive Plan Impact

➤ Transportation - Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe and efficient multi-modal circulation system and plan so that existing and future components of the

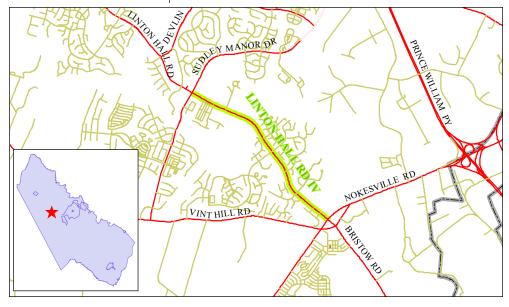
- transportation network will provide the capacity necessary to meet the demands placed upon the system.
- ➤ Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

- General Fund
- Developer Contributions (Proffers) Developer contributions provide funding towards this project.
- Virginia Resource Authority (VRA) Funding for this project from the Virginia Resource Authority in the amount of \$22,300,000.
- > State Revenue Sharing funds from the

C o m m o n w e a l t h contribute \$1,000,000 to this project.

- **Construction** to begin March 2007.
- Construction scheduled to be complete August 2009.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	20,737,000	19,737,000	1,000,000	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees Debt	21,030,000	-	2,000,000	10,000,000	9,030,000	-	-	-	-	19,030,000	
Fuel Tax	21,030,000		2,000,000	10,000,000	9,030,000			_	_ [19,030,000	
State/Federal	1,000,000	_	1,000,000	_	_	_	_	_	_	_	
Proffers Identified	943,031	-	-	943,031	-	-	-	_	-	943,031	
Proffers Projected	´ -	-	-	_	-	-	-	-	-	´ -	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$43,710,031	\$19,737,000	\$4,000,000	\$10,943,031	\$9,030,000	\$0	\$0	\$0	\$0	\$19,973,031	5
TOTAL COST CATEGORIES Planning	-	\$19,737,000	-	\$10,943,031	\$9,030,000	-	\$0 -	\$0 -	\$0 	\$19,973,031	
COST CATEGORIES Planning Design	\$43,710,031 500,000	\$19,737,000	\$ 4,000,000	\$10,943,031	\$9,030,000 - -	- -	- -	- -	-	\$19,973,031 - -	
COST CATEGORIES Planning Design Right of Way	-	\$19,737,000 - -	-	\$10,943,031 - -	\$9,030,000 - -	- - -	- - -		-	\$19,973,031	
COST CATEGORIES Planning Design Right of Way Utility Relocation	500,000	- - -	500,000	-	: : :	: : :	- - -	- - - -	- 	- - -	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction	-	\$19,737,000 - - - 750,000	-	10,000,000	\$9,030,000 	1,599,731	- - - -	- - - - -	- 	\$19,973,031 - - - 21,599,731	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management	500,000 - 42,349,731	- - -	500,000	10,000,000	10,000,000	- - - 1,599,731	- 		- 	21,599,731	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction	500,000	- - -	500,000	-	: : :	: : :	- - - - -	- - - - - - -	- 	- - -	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	500,000 - - 42,349,731 - 640,000	- - -	500,000 - 20,000,000 160,000	10,000,000	10,000,000	- - - 1,599,731	- 		- 	21,599,731	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	500,000 - - 42,349,731 - 640,000	- - -	500,000 - 20,000,000 160,000	10,000,000	10,000,000	- - - 1,599,731	-	- - - - - - - -	- - - - - - - - -	21,599,731	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	500,000 - - 42,349,731 - 640,000	- - -	500,000 - 20,000,000 160,000	10,000,000	10,000,000	- - - 1,599,731	- 	- - - - - - - - - - - - - - - - - - -	- 	21,599,731	

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	44,737,000 44,737,000								
Unappropriated Revenues Unappropriated Expenditures	1,026,969 1,026,969	(1,026,969) (1,026,969)		-				(1,026,969) (1,026,969)	

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OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	200,000	1,245,000	2,315,800	2,253,210	2,190,620	2,128,030	10,332,660
Total Operating and Debt Service	\$0	\$200,000	\$1,245,000	\$2,315,800	\$2,253,210	\$2,190,620	\$2,128,030	\$10,332,660
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$200,000	\$1,245,000	\$2,315,800	\$2,253,210	\$2,190,620	\$2,128,030	\$10,332,660



Minnieville Road (Cardinal Drive to Spriggs Road)

Lead Agency For This Project

Transportation

Project Description

Minnieville Road is classified as a Minor Arterial (MA-17) and is described as a four-lane divided facility with raised median in the Prince William County Comprehensive Plan. The Minnieville Road widening project extends 6,709 linear feet along the current roadway alignment from Cardinal Drive to Spriggs Road.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Strategy 6 of the Transportation Strategic goal to "Improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

Connectivity - This project will utilize a privately funded design to connect Cardinal Drive and Spriggs Road with a four-lane divided roadway. It will also complement the recently completed Cardinal Drive project with the Spriggs Road project, which began construction in January 2004.

Comprehensive Plan Impact

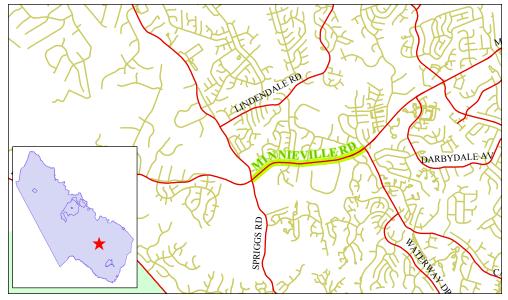
- ➤ Transportation Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe, and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

- ➤ November 2002 Road Bond Referendum This project is funded by debt authorized by voters in the November 2002 Road Bond Referendum.
- Developer Contributions (Proffers) - Developer contributions provides funding towards this project.
- ➤ Developer r Non-Monetary Contributions (Proffers) - The Developer for Saratoga Hunt Development, in accordance with their proffers, is in the

- process of preparing final plans for Cardinal Drive to Silverdale Drive to be constructed by the County.
- ➤ The County will contract design of the section between Silverdale Drive and Spriggs Road to one of the County open-ended consultants. Both sections will be constructed by the County as one construction project.

- > **Design of Silverdale to Spriggs** completed October 2006.
- Right-of-way acquisition began in October 2005 and is scheduled to finish in March 2007.
- Construction is scheduled to begin in July 2007 and finish in January 2009.



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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	1,195,415	740,695	454,720	- [- [-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	14 000 000	-	7.105.000	- 075 000	-	-	-	-	-	- 075 000	
Debt Fuel Tax	14,080,000	-	7,105,000	6,975,000	-	-	-	-	-	6,975,000	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	922,234	-	-	922,234	[]			-	_ [922,234	
Proffers Projected	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_	_	,22,234	_	_	_	_	_	722,234	
Other	259,020	-	259,020	-	-	-	-	-	-	-	
TOTAL	\$16,456,669	\$740,695	\$7,818,740	\$7,897,234	\$0	\$0	\$0	\$0	\$0	\$7,897,234	
	\$10,430,009	\$740,093	\$7,010,740	\$7,697,234	3 0	30	40	40	30	\$1,071,234	
COST CATEGORIES	\$10,430,007 -	3/40,023	\$7,010,7 40	57,697,234	-	_ -	_	.	I	97,077,204	<u> </u>
COST CATEGORIES Planning	-	- 1	-	-	- -	- -	- -		- -	- -	
COST CATEGORIES Planning Design	935,464 666,834	352,113	583,351 666,834	-	- - -	- - -	- - -		- - -		
COST CATEGORIES Planning Design Right of Way	935,464	352,113	583,351	- - -	- - -	- - - -	- - - -	- - - -	- - - -		
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction	935,464 666,834 - 14,017,351	352,113 - - 493	583,351 666,834 - 5,946,693	- - - - 8,070,165	:	- - - - -	- I 	- - - -	- - - -	- - - 8,070,165	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management	935,464 666,834 - 14,017,351 416,220	352,113	583,351 666,834 5,946,693 160,000	8,070,165 160,000	- - - - - 40,000	- - - -	- I 	- - - - -	- 	- - - 8,070,165 200,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	935,464 666,834 - 14,017,351 416,220 280,000	352,113 - - 493	583,351 666,834 - 5,946,693 160,000 80,000	- - - - 8,070,165	:	- - - - -	- I 	- - - - - - -	- 	- - - 8,070,165	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	935,464 666,834 - 14,017,351 416,220	352,113 - - 493	583,351 666,834 5,946,693 160,000	8,070,165 160,000	- - - - - 40,000	- - - - -	- I - - - - - - -		- - - - - -	- - - 8,070,165 200,000	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management	935,464 666,834 - 14,017,351 416,220 280,000	352,113 - - 493	583,351 666,834 - 5,946,693 160,000 80,000	8,070,165 160,000	- - - - - 40,000	- - - - - -	- - - - - - -	- - - - - - -	- - - - - - -	- - - 8,070,165 200,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	935,464 666,834 - 14,017,351 416,220 280,000	352,113 - - 493	583,351 666,834 - 5,946,693 160,000 80,000	8,070,165 160,000	- - - - - 40,000	- 	- 	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - 8,070,165 200,000	

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	12,294,435 12,294,435								
Unappropriated Revenues Unappropriated Expenditures	(4,162,234) (4,162,234)	4,162,234 4,162,234	-	-	-	-		4,162,234 4,162,234	

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	- -
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	710,500	1,425,113	1,388,169	1,351,225	1,314,281	1,277,338	7,466,626
Total Operating and Debt Service	\$0	\$710,500	\$1,425,113	\$1,388,169	\$1,351,225	\$1,314,281	\$1,277,338	\$7,466,626
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$710,500	\$1,425,113	\$1,388,169	\$1,351,225	\$1,314,281	\$1,277,338	\$7,466,626



Minnieville Road (Old Bridge Road to Caton Hill Road)

Lead Agency For This Project

Transportation

Project Description

Minnieville Road is classified as a Minor Arterial (MA-17) and described as a four-lane divided facility with raised median in the Prince William County Comprehensive Plan. This project widens Minnieville Road approximately 10,512 linear feet along the current alignment from Old Bridge Road to Caton Hill Road. The project also includes renovating and expanding the Park and Ride facility located at Tackett's Mill.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Strategy 6 of the Transportation Strategic goal to "Improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

➤ Traffic Congestion - Minnieville Road currently operates at unacceptable levels of service during morning and afternoon peak periods. Constructing this project will relieve congestion and enable Minnieville Road to operate at acceptable service levels throughout the day.

Comprehensive Plan Impact

- ➤ Transportation Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- ➤ Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

- November 2002 Road Bond Referendum This project is funded by debt authorized by voters in the November 2002 Road Bond Referendum.
- > Developer Contributions (Proffers) - Developer contributions provides funding towards this project.



- ➤ **Design** began August 2003 and was completed December 2005.
- ➤ **Right-of-way acquisition** began September 2003 and was completed June 2006.
- ➤ **Construction** contract has been awarded. Will conclude in August 2008.

							CIP]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	6,233,480	93,969	6,139,511	-	- [-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees Debt	19,575,000	3,520,000	9,100,000	6,955,000	-	-	-	-	-	6,955,000	-
Fuel Tax	19,575,000	3,320,000	9,100,000	0,933,000	-		_	-	-	0,933,000	_
State/Federal	-	_	_	_	_	-	_	_	_	_	_
Proffers Identified	-	-	-	-	-	-	_	_	-	-	_
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	419,801	-	419,801	-	-	-	-	-	-	-	-
TOTAL	\$26,228,281	\$3,613,969	\$15,659,312	\$6,955,000	\$0	\$0	\$0	\$0	\$0	\$6,955,000	\$0
COST CATEGORIES											
Planning		-	-	-	-	-	-	-	-	-	-
Design	947,984	947,984	- 0.50 122	-	-	-	-	-	-	-	-
Right of Way Utility Relocation	5,615,938 1,208,780	4,656,806 235,310	959,132 761,442	212,028	-	-	-	-	-	212,028	-
Construction	17,238,158	116,255	10,464,430	6,657,473			_	_	_	6,657,473	_
Project Management	719,776	307,483	160,000	160,000	92,293	_	_	_	_	252,293	_
Construction Management	302,962	-	92,962	160,000	50,000	-	_	_	-	210,000	_
Debt Issuance Costs	194,683	169,683	25,000	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$26,228,281	\$6,433,521	\$12,462,966	\$7,189,501	\$142,293	\$0	\$0	\$0	\$0	\$7,331,794	\$0
BALANCE	\$0	(\$2,819,552)	\$3,196,346	(\$234,501)	(\$142,293)	\$0	\$0	\$0	\$0	(\$376,794)	\$0

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	26,491,450 26,491,450								
Unappropriated Revenues Unappropriated Expenditures	263,169 263,169	(263,169) (263,169)	-	-		-	-	(263,169) (263,169)	

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	1,234,422	1,933,711	1,883,567	1,833,260	1,782,822	1,732,255	10,400,037
Total Operating and Debt Service	\$0	\$1,234,422	\$1,933,711	\$1,883,567	\$1,833,260	\$1,782,822	\$1,732,255	\$10,400,037
Operating Revenue	-	- [-	-	-	-	-	- [
GENERAL FUND REQUIREMENT	\$0	\$1,234,422	\$1,933,711	\$1,883,567	\$1,833,260	\$1,782,822	\$1,732,255	\$10,400,037



Minnieville Road (Spriggs to 234)

Lead Agency For This Project

Transportation

Project Description

A four-lane divided facility with a raised median that will widen approximately 10,600 linear feet of Minnieville Road from its intersection with Spriggs Road to Dumfries Road (Route 234).

Strategic Plan Impact

> Transportation Goal - This project supports Strategy 6 of the Transportation Strategic goal to "improve and construct transportation facilities that address congestion and safety." Specifically, this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

➤ Connectivity - This project will complete the four-lane widening of Minnieville Road from its northern terminus with Old Bridge Road to its southern terminus at Route 234 (Dumfries Road).

Comprehensive Plan Impact

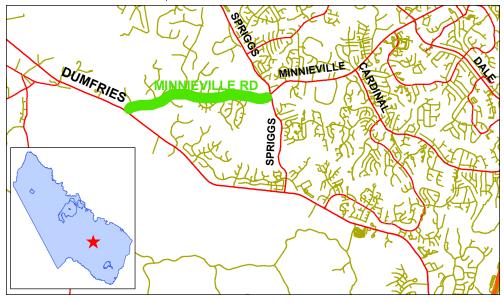
➤ Transportation - Fulfills the Comprehensive Plan Goal to achieve and sustain a complete, safe, and efficient multi-modal circulation system. This insures that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.

Roads - Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

- ➤ November 2006 Road Bond Referendum This project is funded by debt authorized by voters in the November 2002 Road Bond Referendum.
- ➤ **Developer Contributions (Proffers)** Developer contributions provides funding towards this project.

- **Design** to begin in FY 09.
- Right-of-way acquisition to begin in FY 10.
- ➤ **Construction** to begin in FY 11.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	-	-	- [-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	23,598,850	-	-	-	1,305,400	3,980,400	6,157,850	7,597,000	4,558,200	23,598,850	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	206014	-	-	206.014	-	-	-	-	-	206.014	
Proffers Identified	286,014	-	-	286,014	-	-	-	-	-	286,014	
Proffers Projected Other	-	-	-	-	-	-	-	-	-	-	
Other		-	-	-	-	-	-	-	-	-	
			0.0	0206.014	01 205 400	\$3,980,400	06 157 050	67 507 000	04.550.300	\$23,884,864	
TOTAL CATEGORIES	\$23,884,864	\$0	\$0	\$286,014	\$1,305,400	\$5,980,400	\$6,157,850	\$7,597,000	\$4,558,200	\$25,004,004	5
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management	2,043,141 6,126,864 562,440 13,221,441 805,137	- - - - -			1,368,400 - 1,368,402 - - - 163,201	674,739 3,033,101 - 166,464	3,093,763 562,440 2,005,773 169,793	6,949,334 173,189	4,266,334 132,490	2,043,141 6,126,864 562,440 13,221,441 805,137	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction	2,043,141 6,126,864 562,440 13,221,441	- - - - - - - -			1,368,402	674,739 3,033,101	3,093,763 562,440 2,005,773	6,949,334	4,266,334	2,043,141 6,126,864 562,440 13,221,441	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	2,043,141 6,126,864 562,440 13,221,441 805,137		- - - - - - - - - -		1,368,402	674,739 3,033,101	3,093,763 562,440 2,005,773 169,793	6,949,334 173,189	4,266,334 132,490	2,043,141 6,126,864 562,440 13,221,441 805,137	

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	-								
Unappropriated Revenues Unappropriated Expenditures	(23,884,864) (23,884,864)	286,014 286,014	1,305,400 1,305,400	3,980,400 3,980,400	6,157,850 6,157,850	7,597,000 7,597,000	4,558,200 4,558,200	23,884,864 23,884,864	

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-		-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	143,594	577,522	1,239,028	2,040,367	4,000,511
Total Operating and Debt Service	\$0	\$0	\$0	\$143,594	\$577,522	\$1,239,028	\$2,040,367	\$4,000,511
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$143,594	\$577,522	\$1,239,028	\$2,040,367	\$4,000,511



Old Carolina Road

Lead Agency For This Project

Transportation

Project Description

Old Carolina Road is proposed to be a 4-lane divided facility with a raised median, curb and gutter. The project limits extend from the overpass of I-66 on a northern direction approximately 3,600 feet to Piedmont Vista Drive.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Transportation Strategic Goal to "improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

> Relieve Congestion and Improve Safety - Constructing of this facility will help alleviate congestion and improve safety, specifically during peak morning and evening travel periods.

Comprehensive Plan Impact

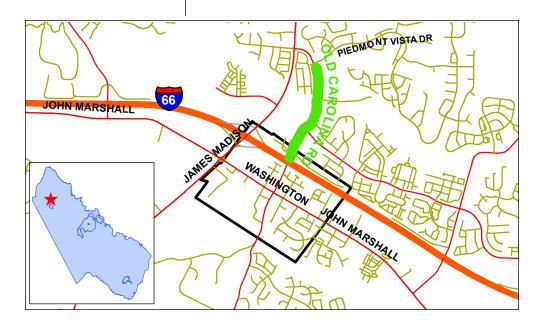
➤ Transportation - Fulfills the Comprehensive Plan Goal to achieve and sustain a complete, safe and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.

Roads - Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

➤ November 2006 Road Bond Referendum - This project is funded by the Road Bond Referendum, authorized by voters in November 2006.

- > PPTA Contract to be awarded on February 20, 2007.
- ➤ **Substantial Completion** by July 1, 2009.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	-	_	-	-	- [-	-	-	- 1	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	5,590,000	-	-	5,590,000	-	-	-	-	-	5,590,000	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal		-	-	-	-	-	-	-	-	-	
Proffers Identified	232,919	-	-	232,919	-	-	-	-	-	232,919	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	-		
TOTAL T	\$5,822,919	\$0	\$0	\$5,822,919	\$0	\$0	\$0	\$0	\$0	\$5,822,919	\$
TOTAL	\$5,022,919	50	30	\$3,022,919	30	40	\$0	ψ0	40	\$3,022,717	Ψ
COST CATEGORIES	\$3,622,919 -	-	-	-	-	-	-			-	
COST CATEGORIES Planning	\$3,022,919 - -			-	- -	- -	-	- I	-		
COST CATEGORIES Planning Design	- l 171,319	- - -		- 171,319	- - -	- - -	- - -	- \ - -		- 171,319	
COST CATEGORIES Planning	- -	- - - -		-	- - - 110,319	- - -	- - - -	- ¹	- - - -	- -	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction	171,319 529,000 4,562,300	- - - - -		171,319 418,681	- - 110,319 4,351,930	210,370	- - - -	- ¹ - - -	- - - -	171,319 529,000 4,562,300	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management	171,319 529,000	- - - - -		171,319 418,681	- - - 110,319	- - - -	- - - -	- ' - - -	- - - - -	171,319 529,000	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	171,319 529,000 4,562,300 504,400	- - - - - -		171,319 418,681 160,000	- - 110,319 4,351,930	210,370	- - - - -	- - - - - -	- - - - - -	171,319 529,000 4,562,300 504,400	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management	171,319 529,000 4,562,300	- - - - - - - -		171,319 418,681	- - 110,319 4,351,930	210,370	- - - - -	- - - - - -	- - - - - - -	171,319 529,000 4,562,300	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	171,319 529,000 4,562,300 504,400	- - - - - - - - -		171,319 418,681 160,000	- - 110,319 4,351,930	210,370	- - - - - -	- - - - - - -		171,319 529,000 4,562,300 504,400	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	171,319 529,000 4,562,300 504,400	- - - - - - - - - -		171,319 418,681 160,000	- - 110,319 4,351,930	210,370	- - - - - - - - - -	- - - - - - - - -	- - - - - - - - -	171,319 529,000 4,562,300 504,400	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	171,319 529,000 4,562,300 504,400	- - - - - - - - - - - - - - - - - - -		171,319 418,681 160,000	- - 110,319 4,351,930	210,370	- - - - - - - -	- 	- - - - - - - - - - - - - - - - - - -	171,319 529,000 4,562,300 504,400	\$

	Annuanwiated				Appropriations	ı]
APPROPRIATIONS	Appropriated Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	5,821,770 5,821,770								
Unappropriated Revenues Unappropriated Expenditures	(1,149) (1,149)	1,149 1,149	-		-			1,149 1,149	

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-		-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	- [-	586,950	571,578	556,205	540,833	525,460	2,781,026
Total Operating and Debt Service	\$0	\$0	\$586,950	\$571,578	\$556,205	\$540,833	\$525,460	\$2,781,026
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$586,950	\$571,578	\$556,205	\$540,833	\$525,460	\$2,781,026



PW Parkway (Hoadly to Minnieville)

Lead Agency For This Project

Transportation

Project Description

The Prince William Parkway is designated to be a 6-lane divided facility with a raised median. The project extends from existing Hoadly Road on a south-eastern direction to Minnieville Road. The length of the project is estimated to be 17,000 feet.

Strategic Plan Impact

Transportation Goal - This project supports the Transportation Strategic Goal to "improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

➤ Relieve Congestion and Improve Safety - Construction improvements to this intersection will help alleviate congestion and develop higher safety standards. Highest service impact will be seen during peak morning and evening travel periods.

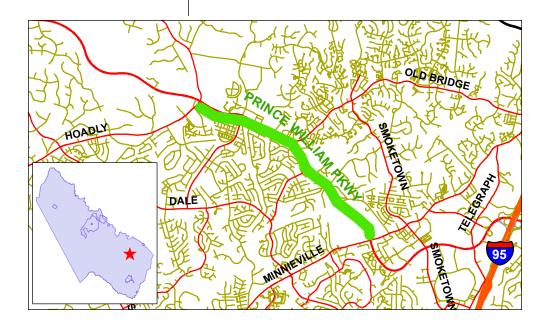
Comprehensive Plan Impact

➤ Relieve Congestion and Improve Safety - Constructing this intersection improvement will help alleviate congestion and improve safety at this intersection during peak morning and evening travel periods.

Funding Sources

November 2006 Road Bond Referendum - This project is funded by debt authorized by voters in the November 2006 Road Bond Referendum.

- **Design** to be initiated in May 2008.
- **Construction** to start upon availability of funds.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	-	_ !	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-		-	-	-	_	_	-	_	_
Proffers Identified	2,837,596			2,837,596	-	_	_	_	_	2,837,596	_
Proffers Projected	2,057,570	_ !	_	2,037,370	-	_	_	_	_	2,037,370	_
Other		_	-	-	-	-	-	-	-	-	-
TOTAL	\$2,837,596	\$0	\$0	\$2,837,596	\$0	\$0	\$0	\$0	\$0	\$2,837,596	\$0
COST CATEGORIES Planning Design	2,537,596										
Right of Way		- 1	-	1,418,439	1,119,157	-	-	-	- -	2,537,596	-
Utility Relocation		- - -	- - -	1,418,439	1,119,157 - -	- - -	- - -	- - -		2,537,596	- - - -
Utility Relocation Construction Project Management	300,000	- - - -	- - - -	1,418,439	1,119,157	- - - -	- - - - - -	- - - - -		2,537,596 - - - 300,000	- - - - -
Utility Relocation Construction Project Management Construction Management	300,000	- - - -	- - - - -	- - -	- - -	-	- - - - - - -	- - - - - -		-	- - - - -
Utility Relocation Construction Project Management	300,000	- - - -	- - - - -	- - -	- - -	-	-	-		-	- - - - - -
Utility Relocation Construction Project Management Construction Management	300,000		-	- - -	- - -		-	-		-	- - - - - - - -
Utility Relocation Construction Project Management Construction Management	300,000	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - -	- - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -		-	- - - - - - - - - - - - - - - - - - -

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	Appropriated	r	I			Appropriation:	<u>S</u>	I	ī	
APPROPRIATIONS	Project Budget		FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	-									
Unappropriated Revenues Unappropriated Expenditures	(2,837,596) (2,837,596)		2,837,596 2,837,596	- -	- -	-	-	-	2,837,596 2,837,596	

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-		- -
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



Prince William Parkway Intersection Improvement (Minnieville Road)

Lead Agency For This Project

Transportation

Project Description

The Prince William Parkway intersection at Minnieville Road is congested during morning and afternoon peak traveling periods. The project will improve this at-grade intersection by constructing improvements, including the possibility of triple left-turn lanes and exclusive right-turn lanes where appropriate.

Strategic Plan Impact

> Transportation Goal - This project supports the Strategy 6 of the Transportation Strategic goal to "Improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

➤ Relieve Congestion and Improve Safety - Constructing this intersection improvement will help alleviate congestion and improve safety at this intersection during peak morning and evening travel periods.

Comprehensive Plan Impact

- Plan goal to achieve and sustain a complete, safe and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification / Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

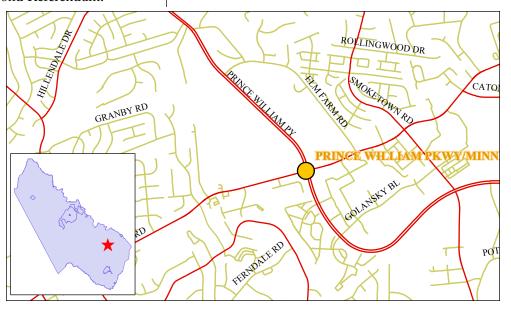
Funding Source

- ➤ November 2002 Road Bond Referendum This project is funded by debt authorized by voters in the November 2002 Road Bond Referendum.
- Developer
 Contributions
 (Proffers) Developer
 contributions provides
 funding towards this
 project.

Critical Milestones

➤ **Design** began January 2004 and was finished in December 2005.

- ➤ Utility relocation and right-of-way acquisition began July 2004. Right-of-way acquisition was completed April 2006 and utility relocation finished in July 2006.
- ➤ **Construction** began in November 2006 with construction completion expected in August 2007.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	15,000	_	15,000	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	· -	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	2,550,000	2,550,000	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	-		-	-	-	-	-	-	-	-	-
TOTAL	\$2,565,000	\$2,550,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	16,117 397,750 135,000 1,725,548 290,585	16,117 239,354 - 300 70,585	158,396 135,000 1,425,248 160,000	300,000	- - - - -	-	- - - - - -	- - - - - -	- - - - - -	300,000 60,000	- - - - - -
Debt Issuance Costs	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
	00 767 000	0227.257	\$1,878,644	\$360,000	\$0	\$0	\$0	\$0	\$0	\$360,000	\$0
TOTAL	\$2,565,000	\$326,356	\$1,070,044	\$500,000	Ψ0					4111)	φ0

	Appropriated				Appropriations]
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	2,565,000 2,565,000								
Unappropriated Revenues Unappropriated Expenditures		-	-	-] :				

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-				
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	223,554	220,198	216,682	213,007	208,533	203,420	197,667	1,259,507
Total Operating and Debt Service	\$223,554	\$220,198	\$216,682	\$213,007	\$208,533	\$203,420	\$197,667	\$1,259,507
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$223,554	\$220,198	\$216,682	\$213,007	\$208,533	\$203,420	\$197,667	\$1,259,507



Revenue Sharing Program

Lead Agency For This Project

Transportation

Project Description

The Revenue Sharing Program is a matching fund agreement between the County and Virginia Department of Transportation (VDOT) that addresses the two parties' priorities for improvements to the secondary roads and accessory infrastructure. Projects that are considered for this program are located throughout the County.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Transportation Strategic Goal to "encourage and facilitate multi-modal transportation that gets people to their jobs, improves safety, alleviates congestion, reduces travel time, supports and encourages economic development and is environmentally sensitive and pedestrian-friendly."

Service Impact

- > Supports County Funded Projects Revenue sharing funds can be used to support County funded projects. Funds will be allocated to one project each year that is already restricted by state and federal procurement requirements.
- ➤ **Traffic Flow** This program provides improved and safer traffic flow throughout the County.

Comprehensive Plan Impact

- ➤ Transportation Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- ➤ Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. LOS "D" occurs where small increases in traffic flow may cause substantial increases in delay and decreases in arterial (roadway) speed. Average travel speeds are about 40 percent of free-flow speed.

Funding Sources

➤ County/State Funding - This project is recommended for funding through a County/State partnership, with half the funds coming from local revenues and half from the State.

Critical Milestones

This program is on-going.

			Г				CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	1,000,000	-	-	1,000,000	-	-	-	-	-	1,000,000	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	_		-	-	-	-	-	_	_	
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal Proffers Identified	1,000,000	-	-	1,000,000	-	-	-	-	-	1,000,000	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$2,000,000	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000	S
COST CATEGORIES					'						
Planning Design Right of Way Utility Relocation Construction	2,000,000	- - - - - -		2,000,000	- - - -			- 1 - 1 - 1	- - - -	2,000,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management Debt Issuance Costs	2,000,000	- - - - - - - - -	- - - - - - - -	2,000,000	- - - - - - -	:	-	-		2,000,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	2,000,000	- - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	2,000,000	- - - - - - - -		- - - - - - - - - -			2,000,000 - - - -	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	2,000,000	- - - - - - - - - - - - - - - - - - -		2,000,000	- - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	2,000,000 - - - - - - - - - - - - -	S

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	- -								
Unappropriated Revenues Unappropriated Expenditures	(2,000,000) (2,000,000)	2,000,000 2,000,000	-	-			-	2,000,000 2,000,000	

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	- -		-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



Rollins Ford Road

Lead Agency For This Project

Transportation

Project Description

The Rollins Ford Road Extension is proposed to be a 4-lane divided facility with a raised median. The project extends from Vint Hill Road in a north-eastern direction 4,300 feet to the existing intersection of Songsparrow Drive and Yellow Hammer Drive.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Transportation Strategic Goal to "improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

➤ Relieve Congestion and Improve Safety - Construction of this facility will help alleviate congestion and improve safety. These improvements will be most notable during peak morning and evening travel periods.

Comprehensive Plan Impact

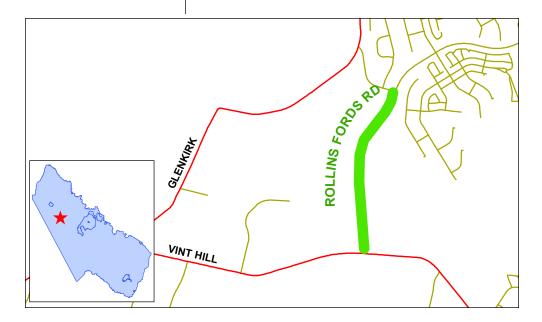
➤ Transportation - Fulfills the Comprehensive Plan Goal to achieve and sustain a complete, safe, and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity

- necessary to meet the demands placed upon the system.
- Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

➤ November 2006 Road Bond Referendum - This project is funded by debt authorized by voters in the November 2006 Road Bond Referendum.

- **Design** to be initiated in June 2009.
- **Construction** to begin upon availability of funds.



							CIP]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Year
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	339,087	-		339,087			_	_	-	339,087	
Proffers Projected	-	_	_	-	_	-	_	_	_	-	
Other		-	-	-	-	-	-	-	-	-	
TOTAL	\$339,087	\$0	\$0	\$339,087	\$0	\$0	\$0	\$0	\$0	\$339,087	9
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				1						I	1
COST CATEGORIES Planning Design	319.087	- 1	- -	-	319.087					319.087	
Planning Design	319,087	- I	-	- - -	319,087	- - -	- I	- - -	- - -	319,087	
Planning Design Right of Way	319,087	- l - -	- - - -	- - -	319,087	- I	- - -	- - -	- - -	319,087	
Planning Design Right of Way Utility Relocation Construction	- -	-		- - - -	- -		- - - -	- - - -		319,087	
Planning Design Right of Way Utility Relocation Construction Project Management	319,087 - - 20,000	-	- - - - -	- - - - -	319,087	-	- - - - -	- - - - -	-	319,087 - - 20,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	- -	-	- - - - - -	- - - - -	- -	-	- - - - -	- - - - - -	-	- - -	
Planning Design Right of Way Utility Relocation Construction Project Management	- -	-	- - - - - - -	- - - - - -	- -	-	- - - - - -	- - - - - - -	-	- - -	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	- -	-	- - - - - - - -	- - - - - - -	- -	-	-	-	-	- - -	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	- -	- - - - - - - - - - - - - - - - - - -		- - - - - - -	- -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - -	

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	-								
Unappropriated Revenues Unappropriated Expenditures	(339,087) (339,087)	339,087 339,087	-	-			-	339,087 339,087	- -

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-			-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



Route 1 Improvements (Dale to Featherstone)

Lead Agency For This Project

Transportation

Project Description

This project involves the widening of Route 1, from Dale Boulevard north to Featherstone Road, which will modify the existing four lane facility to a six. Improvements will also be made to the intersection at Dale Boulevard and Route 1. The new facility will feature a 16-foot raised median with curb and gutter and a possible grade separation at the intersection of Dale Boulevard and Route 1. This project contains three design alternatives for improvements to Route 1.

Design Alternatives

- 1. Dale/Rippon Boulevard over Route 1
- Route 1 over Dale/Rippon Boulevard
- 3. Route 1 and Dale/Rippon Boulevard modified at-grade intersection

Strategic Plan Impact

Transportation Goal - This project supports the Transportation Strategic Goal to "encourage and facilitate multi-modal transportation that gets people to their jobs, improves safety, alleviates congestion, reduces travel time, supports and encourages economic development and is environmentally sensitive and pedestrian-friendly." It also supports the Transportation Strategic Goal by enhancing local and regional access to country activity centers including the Potomac Communities Corridor.

Service Impact

> Relieve Congestion and Improve Safety Constructing of this facility will help alleviate congestion and improve safety. The service impact will be most noticeable during peak morning and evening travel periods.

Comprehensive Plan Impact

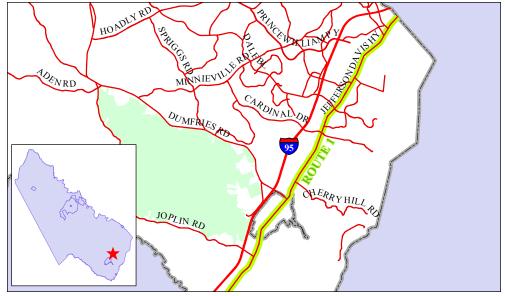
- > Transportation Fulfills the Comprehensive goal to achieve and sustain a complete, safe and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- Potomac Communities The widening of Route 1 is consistent with the economic development goals suggested by the Potomac Communities Plan.
- Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the

Roadway Functional Classification/ C omposition Guidelines established in the Transportation Plan. LOS "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

- > November 2002 and 2006 Road Bond Referenda - The design for this project was originally funded by debt authorized by voters in the November 2002 Road Bond Referendum. Additional money was approved in the November 2006 Road Bond Referendum for construction.
- Developer Contributions (Proffers) Developer contributions provides funding towards this project.

- **Public meeting** held on December 11, 2006 to finalize design plans.
- **Design** contract awarded May 2006.
- Right-of-Way Title Search/Appraisals will be initiated June 2007.
- **Construction** to start July 2009.



							CIP]
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	263,495	263,495	-	-	- [-	-	_	-	-	-
Delinquent Taxes	_	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	49,725,000	-	2,505,000	9,255,000	13,195,000	17,695,000	7,075,000	-	-	47,220,000	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	506,910	-	-	506,910	-	-	-	-	-	506,910	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$50,495,405	\$263,495	\$2,505,000	\$9,761,910	\$13,195,000	\$17,695,000	\$7,075,000	\$0	\$0	\$47,726,910	\$0
IOIAL	\$30,493,403	\$203,493	\$2,303,000	\$9,701,910	\$13,193,000	\$17,023,000	\$7,075,000	40	30	\$47,720,710	50
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management Debt Issuance Costs	2,300,000 12,024,311 131,358 33,742,486 760,000 1,040,000 497,250	34,151 - - - - -	2,236,505 - - - - 497,250	29,344 9,400,581 - 320,000	2,623,730 131,358 10,019,086 160,000 260,000	17,013,093 160,000 520,000	6,710,307 120,000 260,000	- - - - - - - -	- - - - - -	29,344 12,024,311 131,358 33,742,486 760,000 1,040,000	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	2,300,000 12,024,311 131,358 33,742,486 760,000 1,040,000	-	2,236,505	29,344 9,400,581	2,623,730 131,358 10,019,086 160,000	- - - 17,013,093 160,000	6,710,307 120,000	- - - - - - - - - - - - - - - - - - -	- 	29,344 12,024,311 131,358 33,742,486 760,000	- - - - - - - - - - - - - - - - - - -

	Appropriated	Appropriations							
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	2,768,495 2,768,495								
Unappropriated Revenues Unappropriated Expenditures	(47,726,910) (47,726,910)	9,761,910 9,761,910	13,195,000 13,195,000	17,695,000 17,695,000	7,075,000 7,075,000	<u> </u>	- -	47,726,910 47,726,910	- -

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost			-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	250,500	1,216,013	2,635,749	4,510,900	5,164,766	5,019,158	18,797,086
Total Operating and Debt Service	\$0	\$250,500	\$1,216,013	\$2,635,749	\$4,510,900	\$5,164,766	\$5,019,158	\$18,797,086
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$250,500	\$1,216,013	\$2,635,749	\$4,510,900	\$5,164,766	\$5,019,158	\$18,797,086



Route 1 Improvements (Joplin to Brady)

Lead Agency For This Project

Transportation

Project Description

This project consists of a design improvement for a section of Route 1 between Joplin/Fuller Road and Bradys Hill Road from its existing configuration of four-lane roadway, to a six-lane divided facility.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Transportation Strategic Goal to "encourage and facilitate multi-modal transportation that gets people to their jobs, improves safety, alleviates congestion, reduces travel time, supports and encourages economic development and is environmentally sensitive and pedestrian-friendly." It also supports the Transportation Strategic Goal by enhancing local and regional access to country activity centers including the Potomac Communities Corridor.

Service Impact

➤ Relieve Congestion and Improve Safety - Constructing of this facility will help alleviate congestion and improve safety. Service impact will be foremost during peak morning and evening travel periods.

Comprehensive Plan Impact

- ➤ Transportation Fulfills the Comprehensive Goal to achieve and sustain a complete, safe, and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- ➤ **Potomac Communities** The widening of Route 1 is consistent with the economic development goals suggested by the Potomac Communities Plan.
- Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. LOS "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

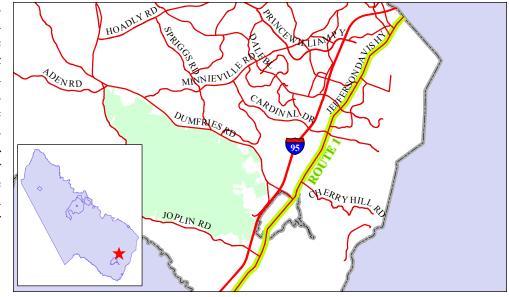
➤ **Developer Contributions (Proffers)** - Developer contributions provide \$262,233 towards funding this project.

Critical Milestones

- **Design** expected to be completed March 2007.
- Right-of-Way acquisition utility relocation to begin March 2007.
- **Construction** to start by May 2009.
- **Construction** to completed by June 2011.

Funding Sources

November 2002 and 2006 Road Bond Referenda The design for this project was originally funded debt authorized voters in the November 2002 Road Referendum. Bond Additional money was approved in the November 2006 Road Bond Referendum for construction.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	57,264	43,446	13,818	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-		16005000	- 10.025.000		-	-	-	46.055.000	
Debt Fuel Tax	49,040,000	-	2,165,000	16,085,000	18,025,000	9,100,000	3,665,000	-	-	46,875,000	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	585,098	_	-	585,098		-		-	-	585,098	
Proffers Projected	363,096	_		363,096	[]	[]	-	-	_ [363,096	
Other		-	_	-	-	-	-	-	_	-	
TOTAL	\$49,682,362	\$43,446	\$2,178,818	\$16,670,098	\$18,025,000	\$9,100,000	\$3,665,000	\$0	\$0	\$47,460,098	9
COST CATEGORIES	\$49,682,362	\$43,446	\$2,178,818	\$16,670,098	\$18,025,000	\$9,100,000	\$3,665,000	\$0	\$0	\$47,460,098	
COST CATEGORIES Planning	- 1	-	-	\$16,670,098	\$18,025,000	\$9,100,000	\$3,665,000	\$0 -	\$0 	\$47,460,098	
COST CATEGORIES Planning Design	2,222,099		2,178,653	<u> </u>	-	\$9,100,000	\$3,665,000	\$0 -	-	- -	
COST CATEGORIES Planning Design Right of Way	2,222,099 28,521,866	-	-	\$16,670,098 - - 15,979,683	12,542,183	\$9,100,000 	\$3,665,000 - -	- '	-	28,521,866	
COST CATEGORIES Planning Design tight of Way Utility Relocation	2,222,099 28,521,866 131,620	-	-	<u> </u>	- 12,542,183 131,620	-	- - - -	- \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\	-	28,521,866 131,620	
COST CATEGORIES Planning Design Light of Way Utility Relocation Construction	2,222,099 28,521,866 131,620 17,036,377	-	-	15,979,683	12,542,183 131,620 5,051,133	- - - 8,579,989	3,405,255	\$0 - 	-	28,521,866 131,620 17,036,377	
COST CATEGORIES Planning Design Light of Way Jtility Relocation Construction Project Management	2,222,099 28,521,866 131,620 17,036,377 760,000	-	-	<u> </u>	12,542,183 131,620 5,051,133 200,000	- - - - 8,579,989 200,000	3,405,255 160,000	- SO 	-	28,521,866 131,620 17,036,377 760,000	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	2,222,099 28,521,866 131,620 17,036,377 760,000 520,000	-	-	15,979,683 - 200,000	12,542,183 131,620 5,051,133	- - - 8,579,989	3,405,255		-	28,521,866 131,620 17,036,377 760,000 520,000	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	2,222,099 28,521,866 131,620 17,036,377 760,000	-	-	15,979,683	12,542,183 131,620 5,051,133 200,000	- - - - 8,579,989 200,000	3,405,255 160,000		-	28,521,866 131,620 17,036,377 760,000	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	2,222,099 28,521,866 131,620 17,036,377 760,000 520,000	-	-	15,979,683 - 200,000	12,542,183 131,620 5,051,133 200,000	- - - - 8,579,989 200,000	3,405,255 160,000	- - - - - - - -	-	28,521,866 131,620 17,036,377 760,000 520,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management Debt Issuance Costs	2,222,099 28,521,866 131,620 17,036,377 760,000 520,000	-	-	15,979,683 - 200,000	12,542,183 131,620 5,051,133 200,000	- - - - 8,579,989 200,000	3,405,255 160,000		-	28,521,866 131,620 17,036,377 760,000 520,000	

	Appropriated			Т	Appropriations			1	
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	2,217,318 2,217,318								
Unappropriated Revenues Unappropriated Expenditures	(47,465,044) (47,465,044)	16,675,044 16,675,044	18,025,000 18,025,000	9,100,000 9,100,000	3,665,000 3,665,000	-	- -	47,465,044 47,465,044	-

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OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	216,500	1,900,013	3,833,116	4,730,395	5,002,524	4,860,508	20,543,056
Total Operating and Debt Service	\$0	\$216,500	\$1,900,013	\$3,833,116	\$4,730,395	\$5,002,524	\$4,860,508	\$20,543,056
Operating Revenue	-	- [-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$216,500	\$1,900,013	\$3,833,116	\$4,730,395	\$5,002,524	\$4,860,508	\$20,543,056



Route 28 (234 to Vint Hill)

Lead Agency For This Project

Transportation

Project Description

Route 28 (Nokesville Road) is proposed to be a 6-lane divided facility with a raised median. The project limits extend on Route 28 from relocated Vint Hill Road on a nothe-eastern direction to the on/off ramps for the Route 234 Bypass. This project includes the relocation of Vint Hill to its new intersection with Route 28 approximately 350 feet southwest of the original intersection. The total project length is approximately 16,300 feet.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Transportation Strategic Goal to "improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program."

Service Impact

Relieve Congestion and Improve Safety - This Construction facility improvement will help alleviate congestion and improve safety during peak morning and evening travel periods.

Comprehensive Plan Impact

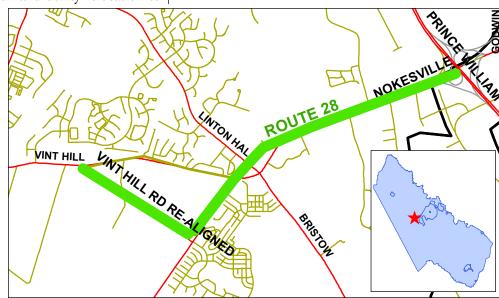
> Transportation - Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe, and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.

Roads - Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

November 2006 Road Bond Referendum - This project is funded by debt authorized by voters in the November 2006 Road Bond Referendum.

- **Design** to begin June 2008.
- Right-of-Way acquisition and utility relocation to begin February 2009.
- **Construction** to begin June 2010.
- Construction i complete June 2013.



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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	-	_	- 1	- [- [-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Debt	47,911,348	-	-	-	1,893,900	8,993,350	12,711,600	17,799,450	6,513,048	47,911,348	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
State/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	3,046,906	-	-	3,046,906	-	-	-	-	-	3,046,906	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	3,400,000	-	-	3,400,000	-	-	-	-	-	3,400,000	
TOTAL T	054.250.254	\$0	60	\$6,446,906	\$1,893,900	\$8,993,350	\$12,711,600	\$17,799,450	\$6,513,048	\$54,358,254	\$
TOTAL	\$54,358,254	\$0	\$0	\$0,440,900	\$1,893,900	\$6,993,330	\$12,711,000	\$17,799,430	\$0,313,046	\$34,330,234	T.
COST CATEGORIES	\$54,358,254	\$0	50	\$0,440,900	\$1,893,900	\$6,993,330	\$12,711,000	\$17,777,430	\$0,313,046	\$34,336,234	
COST CATEGORIES Planning	-	-	-	-	-	-	-	-	-	- 1	
COST CATEGORIES Planning Design	5,909,389	- -	-	5,442,865	466,524	-	-	-	- - -	5,909,389	,
COST CATEGORIES Planning Design Right of Way	5,909,389 12,998,405	- - -		-	-	5,892,377	5,224,452	-		5,909,389 12,998,405	J
COST CATEGORIES Planning Design Right of Way Utility Relocation	5,909,389 12,998,405 290,000	- - - -		-	466,524	5,892,377 290,000	5,224,452	- - - -		5,909,389 12,998,405 290,000	d
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction	5,909,389 12,998,405 290,000 32,461,347	- - - -		5,442,865	466,524 1,881,576	5,892,377 290,000 2,301,039	5,224,452 6,680,032	- - - - 16,729,089	- - - 6,751,187	5,909,389 12,998,405 290,000 32,461,347	u d
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management	5,909,389 12,998,405 290,000 32,461,347 920,000	- - - - -		-	466,524	5,892,377 290,000 2,301,039 160,000	5,224,452 6,680,032 160,000	- - - 16,729,089 160,000	6,751,187 80,000	5,909,389 12,998,405 290,000 32,461,347 920,000	
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	5,909,389 12,998,405 290,000 32,461,347 920,000 1,300,000	- - - - -		5,442,865	466,524 1,881,576 - 160,000	5,892,377 290,000 2,301,039 160,000 260,000	5,224,452 - 6,680,032 160,000 260,000	16,729,089 160,000 520,000	6,751,187 80,000 260,000	5,909,389 12,998,405 290,000 32,461,347 920,000 1,300,000	J
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management	5,909,389 12,998,405 290,000 32,461,347 920,000	- - - - - -		5,442,865	466,524 1,881,576	5,892,377 290,000 2,301,039 160,000	5,224,452 6,680,032 160,000	- - - 16,729,089 160,000	6,751,187 80,000	5,909,389 12,998,405 290,000 32,461,347 920,000	J
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	5,909,389 12,998,405 290,000 32,461,347 920,000 1,300,000			5,442,865	466,524 1,881,576 - 160,000	5,892,377 290,000 2,301,039 160,000 260,000	5,224,452 6,680,032 160,000 260,000	16,729,089 160,000 520,000	6,751,187 80,000 260,000	5,909,389 12,998,405 290,000 32,461,347 920,000 1,300,000	
COST CATEGORIES Planning Design Right of Way Julity Relocation Construction Project Management Construction Management	5,909,389 12,998,405 290,000 32,461,347 920,000 1,300,000	- - - - - - - - - - - - - - - - - - -		5,442,865	466,524 1,881,576 - 160,000	5,892,377 290,000 2,301,039 160,000 260,000	5,224,452 6,680,032 160,000 260,000	16,729,089 160,000 520,000	6,751,187 80,000 260,000	5,909,389 12,998,405 290,000 32,461,347 920,000 1,300,000	

	Appropriated		Appropriations						
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	-								
Unappropriated Revenues Unappropriated Expenditures	(54,358,254) (54,358,254)	6,446,906 6,446,906	1,893,900 1,893,900	8,993,350 8,993,350	12,711,600 12,711,600	17,799,450 17,799,450	6,513,048 6,513,048	54,358,254 54,358,254	- -

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OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost			-	-		-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	- (-	-	208,329	1,191,916	2,557,530	4,444,673	8,402,448
Total Operating and Debt Service	\$0	\$0	\$0	\$208,329	\$1,191,916	\$2,557,530	\$4,444,673	\$8,402,448
Operating Revenue	- [-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$208,329	\$1,191,916	\$2,557,530	\$4,444,673	\$8,402,448



Six-Year Secondary Road Plan

Lead Agency For This Project

Transportation

Project Description

The Six-Year Secondary Road Plan is the Virginia Department of Transportation's (VDOT) method of establishing road improvement priorities and allocating funding for road improvements in the County's secondary road system. Secondary roads are defined as roads with state route numbers of 600 or greater.

Each county in the Commonwealth of Virginia receives a specified amount of funding, set by formula, for road improvement projects. Funding in the Plan is used to pay previously constructed projects as well as continuing progress on current road projects.

On December 20, 2005, the Prince William Board of County Supervisors adopted VDOT's FY 07-12 Six-Year Secondary Road Plan. The total FY 07 Secondary Road allocation is \$6,578,685 which includes the following projects:

Strategic Plan Impact

Transportation Goal - This project supports the Transportation Strategic Goal to "encourage and facilitate multi-modal transportation that gets people to their jobs, improves safety, alleviates congestion, reduces travel time, supports and encourages economic development and is environmentally sensitive and pedestrian-friendly."

Service Impact

- ➤ **Traffic Congestion** Road improvements include widening existing roads to improve capacity and reduce congestion.
- ➤ Roadway Safety Roadway safety will be improved through the construction of left and right turn lanes, paving gravel roadways, and improved traffic signalization.

Comprehensive Plan Impact

➤ Transportation - Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe, and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity

- necessary to meet the demands placed upon the system.
- Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Source

State - Projected funding beyond FY 07 are estimates only. Future allocations are contingent upon state funding.

Critical Milestones

County road improvements will occur throughout the life of the Six-Year Secondary Road Plan.

Project	Scope		Allocation
County-wide Incidental	Signs, Rural Additions	\$	1,420,000
Improvements Debt Service	-		
		\$	1,520,904
Linton Hall Road I	Route 29 – Route 621 Design &	\$	1,534,362
	Construction		
Balls Ford Road	Construction Route 234 – Route 234 Business	\$	1,436,569
	Widening		
Lucasville Road	Widening Drainage Improvements	\$	507,802
Ellis Road Pave-in-Place	Rotue 689 to 1408 feet South of	\$	159,048
	Route 689		
Total 2007-08 Allocation		\$	6,578,685

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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	-	-	- [-	- [-	-	-	- [-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	[]	-							-	-	-
State/Federal	37,466,908	7,378,072	6,578,685	6,852,992	5,153,103	3,735,837	4,001,276	3,766,943	_	23,510,151	_
Proffers Identified	-		-	-	-	-	-	-	-		-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other		-	-	-	-	-	-	-	-	-	-
TOTAL	\$37,466,908	\$7,378,072	\$6,578,685	\$6,852,992	\$5,153,103	\$3,735,837	\$4,001,276	\$3,766,943	\$0	\$23,510,151	\$0
COST CATEGORIES Planning Design	-		-	-	-	-	<u> </u>	- 1	- 1		
Right of Way	_		-	-	-	-	-	-	-	-	-
	- 1	-	-	-	-		- -	-		- - -	- - -
Utility Relocation	27.466.000					2 725 027	4 001 276		- - -		- - -
Construction	37,466,908	7,378,072	6,578,685	6,852,992	5,153,103	3,735,837	4,001,276	3,766,943	- - - -	23,510,151	- - - -
Construction Project Management	37,466,908	7,378,072	6,578,685	6,852,992	5,153,103	3,735,837	4,001,276	3,766,943	- - - -	23,510,151	- - - - -
Construction	37,466,908	7,378,072	6,578,685	6,852,992	5,153,103	3,735,837	4,001,276	3,766,943	: : : :	23,510,151	- - - - - -
Construction Project Management Construction Management	37,466,908	7,378,072	6,578,685	6,852,992	5,153,103	3,735,837	4,001,276	3,766,943	-	23,510,151	- - - - - - -
Construction Project Management Construction Management	37,466,908	7,378,072	6,578,685	6,852,992	5,153,103	3,735,837 - - - - - -	4,001,276	3,766,943	- - - - - - - -	23,510,151	- - - - - - - -
Construction Project Management Construction Management	37,466,908 - - - - - - - - - - - - - - - - - - -	7,378,072 - - - - - - - - - - - - - - - - -	6,578,685 - - - - - - - - - - - - - - - - - - -	6,852,992	5,153,103 - - - - - - - - - - - - - - - - -	3,735,837	4,001,276 - - - - - - - - - - - - - - - - - -	3,766,943 - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	23,510,151	- - - - - - - - - - - - - - - - - - -

	Appropriated		Appropriations							
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years	
Revenues Expenditures	13,956,757 13,956,757									
Unappropriated Revenues Unappropriated Expenditures	(23,510,151) (23,510,151)	6,852 6,852			4,001,276 4,001,276	3,766,943 3,766,943	- -	23,510,151 23,510,151		

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OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-		-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



Spriggs Road Phase II

Lead Agency For This Project

Transportation

Project Description

The Spriggs Road improvement project involves widening the existing two-lane road to four lanes between Hoadly Road and Dumfries Road (Route 234). The project also involves improving the current alignment by removing sharp curves, as well as moving its intersection with Route 234 west of its current alignment. Spriggs Road connects Dale City, mid-County, and Dumfries Road.

Construction of Spriggs Road will be completed in two phases. Phase II is 3.16 miles long from Minnieville Road to Hoadly Road.

Strategic Plan Impact

➤ Transportation Goal - The Spriggs Road Phase II project supports the Transportation Strategic Goal #6 "Improve and construct transportation facilities that address congestion and safety." And #8 "Reduce vehicle trips by directly linking land use with transportation planning."

Service Impact

➤ Safety and Mobility - This project will relieve congestion and improve safety along the roadway by widening the road and removing sharp curves. The safety of children, who attend three schools along Spriggs Road, will improve.

Comprehensive Plan Impact

- ➤ Transportation Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe, and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Services (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

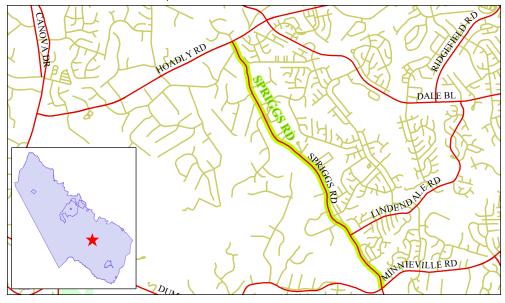
➤ Road Bond Referendum - This project is funded by debt authorized in the November 1998 Road Bond Referendum. Phase II of this project is for

construction cost, balance of right-of-way, and utility relocation costs. Design and right-of-way for both Phases I and II were funded in Phase I.

➤ General Fund - The Bond Project Reserve provides \$4,300,000 in funding towards this project.

➤ **Developer Contributions (Proffers)** - Developer contributions provides funding towards this project.

- ➤ **Design** began in December 2000 and was completed August 2005.
- ➤ **Right-of-way acquisition** was completed October 2005.
- ➤ Phase II construction began in November 2005, and overall project completion is scheduled for November 2007.



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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	117,363	-	117,363	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees Debt	24,045,862	22,145,863	1,899,999	-	-	-	-	-	-	-	
Fuel Tax	24,043,802	22,143,603	1,099,999	-			_	_		-	
State/Federal	_	_	_	_	_	_	_	_	_	_	
Proffers Identified	-	-	_	-	-	-	-	_	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	100,000	-	100,000	-	-	-	-	-	-	-	
TOTAL	\$24,263,225	\$22,145,863	\$2,117,362	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		, , ,		-	·						
COST CATEGORIES											1
Planning	-		-	<u>-</u>	<u>-</u>	-	-	-	<u>-</u>	<u>-</u>	
Planning Design	22,550		22,550	- - -	- - -	: :	- - -	- - -		- - -	
Planning Design Right of Way	-	433,915	-	- - -	: : :	- - - -	- - - -	- - - -	- - - -	- - - -	
Planning Design Right of Way Utility Relocation Construction	22,550 2,380,524 577,754 20,751,875	- 433,915 - 3,119,347	22,550 1,946,609 577,754 10,000,000	7,632,528	:	: : : :	- - - -	- - - - -	- - - - -	- - - 7,632,528	
Design Right of Way Utility Relocation Construction Project Management	22,550 2,380,524 577,754	433,915	22,550 1,946,609 577,754	: : :	:	: - - - -	- - - - -	- - - - -	- - - - - -	7,632,528 160,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	22,550 2,380,524 577,754 20,751,875	- 433,915 - 3,119,347	22,550 1,946,609 577,754 10,000,000	7,632,528	: : : :	- 1	- - - - - -	- - - - - - - -	- - - - - - -	7,632,528 160,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	22,550 2,380,524 577,754 20,751,875	- 433,915 - 3,119,347	22,550 1,946,609 577,754 10,000,000	7,632,528	: : : :	- 1	- - - - - -	- - - - - - - -	- - - - - - - -	7,632,528 160,000	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	22,550 2,380,524 577,754 20,751,875	- 433,915 - 3,119,347	22,550 1,946,609 577,754 10,000,000	7,632,528	- - - - - - - - - -	- - - - - - - -	- - - - - - -	- - - - - - - - -	- - - - - - - - -	7,632,528 160,000	
Planning Design Right of Way Utility Relocation Construction Project Management	22,550 2,380,524 577,754 20,751,875	- 433,915 - 3,119,347	22,550 1,946,609 577,754 10,000,000	7,632,528	- - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	7,632,528 160,000 - - - - 87,792,528	

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	24,263,225 24,263,225								
Unappropriated Revenues Unappropriated Expenditures	-	- -	-	-			-	-	- -

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	2,600,979	2,548,723	2,485,147	2,421,453	2,352,265	2,287,704	2,217,794	14,313,086
Total Operating and Debt Service	\$2,600,979	\$2,548,723	\$2,485,147	\$2,421,453	\$2,352,265	\$2,287,704	\$2,217,794	\$14,313,086
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$2,600,979	\$2,548,723	\$2,485,147	\$2,421,453	\$2,352,265	\$2,287,704	\$2,217,794	\$14,313,086



Street Lighting for Road Bond Projects

Lead Agency For This Project

Transportation

Project Description

This project will provide for construction costs for a four-year plan for the installation of 236 street lights and 26 upgrades as per the project schedule.

- Dumfries Road/Prince William Parkway between Route 1 and I-66: 92 lights total (21 of which were installed in FY05 to replace those removed by VDOT)
- Prince William Parkway between Route 1 and I-95;
 10 lights total
- Route 1 between Annapolis Way and Joplin Road: 86 lights total
- Spriggs Road from Dumfries road to Hoadly Road: 48 lights total
- Wellington Road: 26 lights total

Strategic Plan Impact

➤ Transportation Goal - This project supports the Transportation Strategic Goal to "encourage and facilitate multi-modal transportation that improves safety."

Service Impact

➤ Citizen Safety - Safety improvement for pedestrians and motorists.

Comprehensive Plan Impact

- ➤ Transportation Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Source

General Fund

Critical Milestones

> 236 new street lights and 26 upgrades to existing street lights will be constructed over a four-year period.

							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	726,100	227,600	384,000	114,500	- [-	-	_	- 1	114,500	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	_	_	-	-	-
Fuel Tax	-	-	-	-	-	-	_	_	-	-	_
State/Federal	-	-	-	-	-	-	-	-	-	-	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
TOTAL	\$726,100	\$227,600	\$384,000	\$114,500	\$0	\$0	\$0	\$0	\$0	\$114,500	\$0
COST CATEGORIES			1								
Planning Design	-	-	-	_							
Right of Way				-	-	-	-	-	-	-	-
	_	-	-	-	-	-	-	-	-	-	-
Utility Relocation	-	-	- -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Utility Relocation Construction	726,100	253,903	200,000	272,197	- - - -	- - - -	- - - -	- - - -	-	- - - 272,197	- - - -
Utility Relocation Construction Project Management	726,100	253,903	200,000	272,197	- - - -	- - - -	- - - - -	- - - - -	-	272,197	- - - - -
Utility Relocation Construction Project Management Construction Management	726,100	253,903	200,000	272,197	-	-	- - - - - -	- - - - -		272,197 - -	- - - - -
Utility Relocation Construction Project Management	726,100	253,903	200,000	272,197	-	-	-	- - - - - -		272,197 - - -	- - - - - -
Utility Relocation Construction Project Management Construction Management	726,100	253,903	200,000	272,197 - - - - - -	- - - - - - - -	-	-	- - - - - - - -	-	272,197 - - 272,197 - - -	- - - - - - - -
Utility Relocation Construction Project Management Construction Management	726,100	253,903 - - - - - - - - - - - - - -	200,000	272,197	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	272,197 - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -

	Appropriated				Appropriations				
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	611,600 611,600								
Unappropriated Revenues Unappropriated Expenditures	(114,500) (114,500)	114,500 114,500	-	-			- -	114,500 114,500	

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	- -		- -	- -
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



Transportation and Roadway Improvement Program

Lead Agency For This Project

Transportation

Project Description

The Transportation and Roadway Improvement Program (TRIP) exists to provide capital funding by magisterial district for the construction of capital improvements to Prince William County's local roadways and other transportation facilities, specifically small-scale projects.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Transportation Strategic Goal to "encourage and facilitate multi-modal transportation that gets people to their jobs, improves safety, alleviates congestion, reduces travel time, supports and encourages economic development, and is environmentally sensitive and pedestrian-friendly."

Service Impact

- ➤ Magisterial District Projects The program is structured to allow projects to be implemented throughout the seven magisterial districts over the term of the Capital Improvement Program. TRIP will fill the void between VDOT projects and County road bond projects.
- ➤ **Traffic Flow** This program provides improved and safer traffic flow throughout the County.

Comprehensive Plan Impact

- ➤ Transportation Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.
- Roads Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Source

General Fund - This project is funded through the General Fund.

Critical Milestones

This program is on-going.

Right of Way Utility Relocation Construction Project Management Construction Management Debt Issuance Costs	19,600,000	- - - - - - - - - - - - - - -	2,800,000	2,800,000 - - - - - - - - - - - -	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	16,800,000 - - - - - - - - - - - - - - - - -	
Utility Relocation Construction Project Management Construction Management	19,600,000	-	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	16,800,000 - - - - -	
Itility Relocation Construction roject Management Construction Management	19,600,000	- - - - -	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	16,800,000	
tility Relocation onstruction roject Management onstruction Management	19,600,000	- - - -	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	16,800,000	
Itility Relocation Construction roject Management	19,600,000	- - -	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	16,800,000	
Itility Relocation	19,600,000	-	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	16,800,000	
Light of Way Utility Relocation	-	-		-	-	-	-	-	-	- - -	
Right of Way	- I	- 1	- 1	_	- 1	_	- 1	_	_	-	
	-	-	-	-	-	- 1	-	-			
Planning Design	-	-	-	-	-	-	-	-	-	-	
COST CATEGORIES	1			1	1	1	1	1			
COST CATEGORIES	· · · · · · · · · · · · · · · · · · ·			, , ,	, , ,	, , ,	, ,		, ,	, ,	
TOTAL	\$19,600,000	\$0	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$16,800,000	
Other	19,600,000	-	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	16,800,000	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Proffers Identified		-			-			-	-	-	
ruei i ax State/Federal	-	-	-	-	-	-	-	-	-	-	
Debt Fuel Tax	-	-	-	-	-	-	-	-	-	-	
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
Proffers/General Fund Delinquent Taxes	-	-	-	-	-	-		-	-	-	
	Estimate	Actual	Current rear	F1 00	F1 07	F1 10	F1 11	F 1 12	F 1 13	F1 00 - 13	ruture rea
HINDING COUDCES	Total Project	Prior Years'	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Yea
UNDING SOURCES	T (I D						CIP				

	Appropriated				Appropriations]
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	2,800,000 2,800,000								
Unappropriated Revenues Unappropriated Expenditures	(16,800,000) (16,800,000)	2,800,000 2,800,000	2,800,000 2,800,000	2,800,000 2,800,000	2,800,000 2,800,000	2,800,000 2,800,000	2,800,000 2,800,000	16,800,000 16,800,000	

					CIP			
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-		-
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Debt Service	-	-	-	-	-	-	-	-
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating Revenue	-	-	-	-	-	-	-	-
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



University Boulevard Extension

Lead Agency For This Project

Transportation

Project Description

The University Boulevard Extension is designated to be a 4-lane divided facility with a raised median. The project extends from Sudley Manor Drive in a southeasterly direction 5,000 feet to Hornbaker Road.

Strategic Plan Impact

➤ Transportation Goal - This project supports the Transportation Strategic Goal to "improve and construct transportation facilities that address congestion and safety." Specifically this project supports the objective to "construct roads in the Road Bond Program.

Service Impact

➤ Relieve Congestion and Improve Safety - Constructing this intersection improvement will help alleviate congestion and improve safety at this intersection during peak morning and evening travel periods.

Comprehensive Plan Impact

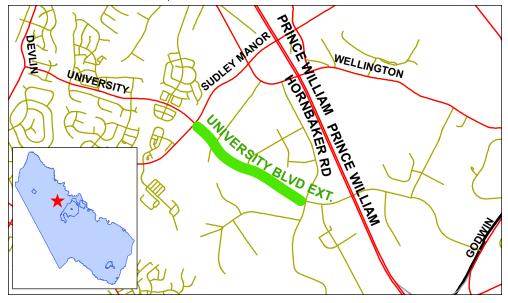
➤ Transportation - Fulfills the Comprehensive Plan goal to achieve and sustain a complete, safe, and efficient multi-modal circulation system and plan so that existing and future components of the transportation network will provide the capacity necessary to meet the demands placed upon the system.

Roads - Fulfills the Comprehensive Plan policies and action strategies that seek to improve the roadway network so that roads can operate at Level of Service (LOS) "D" and will be designed to meet the Roadway Functional Classification/Composition Guidelines established in the Transportation Plan. Level of service "D" is the County accepted standard for roadway performance and is based on the ratio of volume to capacity.

Funding Sources

November 2006 Road Bond Referendum - This project is funded by debt authorized by voters in the November 2006 Road Bond Referendum.

- **Design** to begin August 2008.
- ➤ **Right-of-Way** acquisition and utility relocation to begin November 2011.
- ➤ Construction staring November 2012.
- Construction ending November 2013.



							CIP				
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	23,240,400	-	-	-	342,400	1,605,000	8,453,000	7,811,000	5,029,000	23,240,400	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal	-	-	-	- 140.612	-	-	-	-	-	- 140.612	-
Proffers Identified	149,612	-	-	149,612	-	-	-	-	-	149,612	-
Proffers Projected Other	-	-	-	-	-	-	-	-	-	-	-
Other		<u> </u>	-	-	-1	-	-	-	-	-	-
TOTAL	\$23,390,012	\$0	\$0	\$149,612	\$342,400	\$1,605,000	\$8,453,000	\$7,811,000	\$5,029,000	\$23,390,012	\$0
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management Debt Issuance Costs	\$23,390,012 1,598,593 10,914,867 2,435,472 6,913,280 726,902 568,493 232,404	- - - - - - - -		\$149,612 - - - - - - - -	\$342,400 	\$1,605,000 - 1,346,080 - - - 166,465 - -	\$8,453,000 107,952 8,065,677 - 169,794	\$7,811,000 	\$5,029,000 - - - 4,570,980 176,653 287,061 -	1,598,593 10,914,867 2,435,472 6,913,280 726,902 568,493 232,404	
Planning Design Right of Way Utility Relocation Construction Project Management Construction Management Debt Issuance Costs	1,598,593 10,914,867 2,435,472 6,913,280 726,902 568,493 232,404	- - - - - - - -	- - - - - - - - - -	- - - - - - - -	144,561 	1,346,080 - - - 166,465 - - -	107,952 8,065,677 - 169,794 - -	2,849,189 2,435,472 2,342,300 173,189 281,432	4,570,980 176,653 287,061	1,598,593 10,914,867 2,435,472 6,913,280 726,902 568,493 232,404	- - - - - - - - -
COST CATEGORIES Planning Design Right of Way Utility Relocation Construction Project Management Construction Management	1,598,593 10,914,867 2,435,472 6,913,280 726,902 568,493	\$0 - - - - - - - - - - - - - - - - - - -	- - - - - - - - - -	\$149,612 - - - - - - - - - - - - - - - - - - -	144,561 - - - 40,801	1,346,080	107,952 8,065,677	2,849,189 2,435,472 2,342,300 173,189	- - - 4,570,980 176,653	1,598,593 10,914,867 2,435,472 6,913,280 726,902 568,493	- - - - - - - - - - - - - - - - - - -

	Appropriated				Appropriations]
APPROPRIATIONS	Project Budget	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	FY 08 - 13	Future Years
Revenues Expenditures	-								
Unappropriated Revenues Unappropriated Expenditures	(23,390,012) (23,390,012)	149,612 149,612	342,400 342,400	1,605,000 1,605,000	8,453,000 8,453,000	7,811,000 7,811,000	5,029,000 5,029,000	23,390,012 23,390,012	

		CIP							
OPERATING IMPACTS	Current Year	FY 08	FY 09	FY 10	FY 10	FY 11	FY 12	FY 08 - 13	
Facility Operating Cost Program Operating Cost	-	-	-	- -		-	- -	-	
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	37,664	213,187	1,137,175	1,965,183	3,353,209	
Total Operating and Debt Service	\$0	\$0	\$0	\$37,664	\$213,187	\$1,137,175	\$1,965,183	\$3,353,209	
Operating Revenue	-	-	-	-	-	-	-	-	
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$37,664	\$213,187	\$1,137,175	\$1,965,183	\$3,353,209	



