Valley Park Drive -- No. 509944

Category	**Transportation**	Date Last Modified	**January 6, 2006**
Agency	**Public Works & Transportation**	Required Adequate Public Facility	**YES**
Planning Area	**Damascus**		
Relocation Impact	**None.**		

EXPENDITURE SCHEDULE ($000)

Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	716	438	105	173	173	0	0	0	0	0	0
Land	118	4	114	0	0	0	0	0	0	0	0
Site Improvements and Utilities	107	3	104	0	0	0	0	0	0	0	0
Construction	2,074	0	2,036	38	38	0	0	0	0	0	0
Other	50	0	50	0	0	0	0	0	0	0	0
Total	3,065	445	2,409	211	211	0	0	0	0	0	0

FUNDING SCHEDULE ($000)

G.O. Bonds	2,716	385	2,331	0	0	0	0	0	0	0	0
Contributions	78	0	78	0	0	0	0	0	0	0	0
Impact Tax	211	0	0	211	211	0	0	0	0	0	0
Intergovernmental	60	60	0	0	0	0	0	0	0	0	0

ANNUAL OPERATING BUDGET IMPACT ($000)

Maintenance				20	0	4	4	4	4	4	0
Energy				5	0	1	1	1	1	1	0
Net Impact				25	0	5	5	5	5	5	0

DESCRIPTION

This project is to provide an extension of Valley Park Drive from its existing terminus west of Shelldrake Circle westward to the new Magruder Park Subdivision, a distance of 1,130 feet. The proposed roadway consists of 26-foot wide pavement (two lanes) from the existing terminus, westward 1,031 feet, where it begins widening to a 38 foot cross section. The project also includes a five-foot wide sidewalk on the north side of the road from Valley Park Terrace to the Magruder Park Subdivision and on the south side from Valley Park Court to Magruder Branch Park Trail.

Service Area

Damascus vicinity.

JUSTIFICATION

The Average Weekday Traffic (AWT) on existing Valley Park Drive is 2,000 vehicles per day. Projected AWT upon completion will be 3,000 vehicles per day. Future AWTs are projected to be 4,000 vehicles per day in 2005 and 6,000 vehicles per day in 2015. This project will provide safer access for the residents of Damascus Manor Townhomes by connecting Running Valley Lane to Valley Park Drive and eliminating the intersection of Running Valley Lane with Ridge Road (MD 27). This arterial road is being built in lieu of previously funded improvements to Sweepstakes Road, a primary street.

Plans and Studies

This road is classified as arterial road A-25 in the Damascus Master Plan which recommends this arterial to serve existing and future development. A pedestrian impact analysis has been completed for this project.

Cost Change

Transferred $17k to Advanced Reforestation.

STATUS

Bids let.

OTHER

Initially, Housing Opportunities Commission (HOC) was required to fund the design and construction of the roadway (790 feet) east of MD 27 and acceleration and deceleration lanes at MD 27 as part of their development plans. Since that time, HOC has sold their parcel to Elm Street Development and Elm Street is currently developing the property based on the original plan.

FISCAL NOTE

The "Intergovernmental" revenue shown in the funding schedule is from Washington Suburban Sanitary Commission (WSSC) as its share of utility relocation costs. Preliminary design was funded in the Facility Planning: Transportation project. The Department of Public Works and Transportation (DPWT) has executed a Memorandum of Understanding with the developer of the Magruder Park Subdivision which obligates DPWT to compensate the developer $50,000 for construction of a stormwater management pond. Elm Street development has agreed to convey right-of-way to the County for construction of Valley Park Drive at zero cost and to contribute $78,750.

APPROPRIATION AND EXPENDITURE DATA

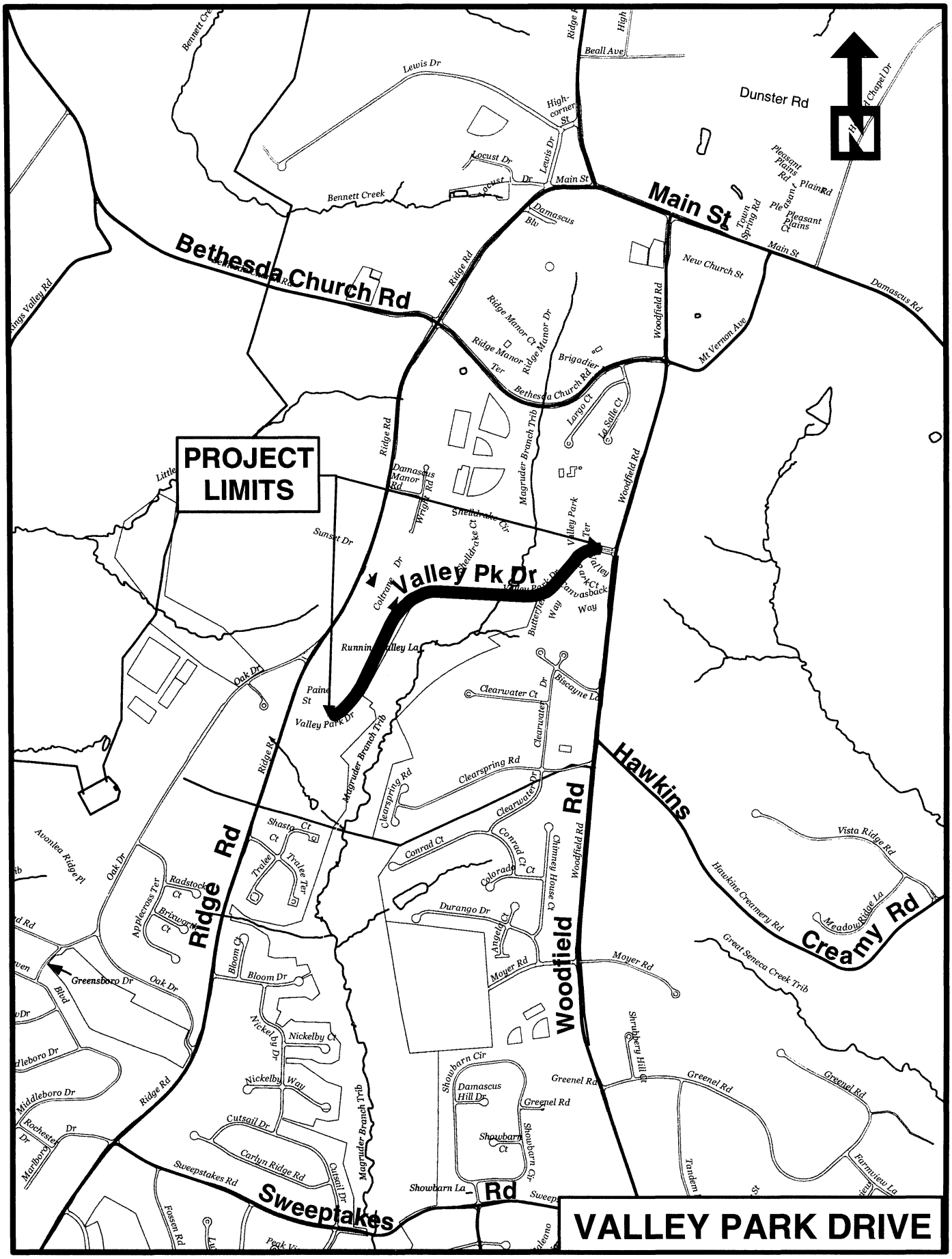
Date First Appropriation	FY99	($000)
Initial Cost Estimate		1,745
First Cost Estimate Current Scope	FY04	3,082
Last FY's Cost Estimate		3,082
Present Cost Estimate		3,065
Appropriation Request	FY07	0
Appropriation Request Est.	FY08	0
Supplemental Appropriation Request	FY06	0
Transfer		-17
Cumulative Appropriation		3,082
Expenditures/ Encumbrances		2,831
Unencumbered Balance		251
Partial Closeout Thru	FY04	0
New Partial Closeout	FY05	0
Total Partial Closeout		0

COORDINATION

Maryland Department of the Environment
Maryland Department of Natural Resources
Maryland-National Capital Park and Planning Commission
Maryland State Highway Administration
Allegheny Power
Department of Permitting Services
Soil Conservation Service
Washington Gas Light Company
Verizon
Washington Suburban Sanitary Commission50015
Elm Street Development
Facility Planning: Transportation

MAP

See Map on Next Page



VALLEY PARK DRIVE