Oak Drive/MD 27 Sidewalk

(P501908)

Category	Transportation	Date Last Modified	05/09/18
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Damascus and Vicinity	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE ($000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	3,134	-	-	164	72	26	66	-	-	-	2,970
Land	2,584	-	-	695	326	308	61	-	-	-	1,889
Site Improvements and Utilities	1,590	-	-	20	-	10	10	-	-	-	1,570
Construction	5,203	-	-	537	-	-	537	-	-	-	4,666
TOTAL EXPENDITURES	12,511	-	-	1,416	398	344	674	-	-	-	11,095

FUNDING SCHEDULE ($000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	12,511	-	-	1,416	398	344	674	-	-	-	11,095
TOTAL FUNDING SOURCES	12,511	-	-	1,416	398	344	674	-	-	-	11,095

OPERATING BUDGET IMPACT ($000s)

Impact Type		Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance		3	-	-	-	1	1	1
NET IMPACT		3	-	-	-	1	1	1

APPROPRIATION AND EXPENDITURE DATA ($000s)

Appropriation FY 19 Request	398	Year First Appropriation	
Appropriation FY 20 Request	1,018	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

The total project is comprised of 3 phases. However, only Phase I is recommended for funding at this time. Phase I includes a 4200 foot segment of Oak Drive and a 350 foot segment of Kingstead road. This phase provides a 5' concrete sidewalk with green buffer along the west side of Oak Drive from its southern intersection with MD 27 to the John T. Baker Middle School. A 5' sidewalk is also provided along the south side of Kingstead Road from Oak Drive to the John Haines park. Phase II will include a 2,300 foot segment of MD 27 (Ridge Road) starting at the northern intersection with Oak Drive and ending at the existing sidewalk at Damascus High School.

Phase III will include a 2,500 foot segment of MD 27 (Ridge Road) starting at the southern intersection with Oak Drive and ending at the existing sidewalk at Ridge Landing Place.

ESTIMATED SCHEDULE

Phase I to begin in FY19 and be complete in FY21. Phases II and III are scheduled beyond the six years.

COST CHANGE

Reflects Phases II and III costs in beyond six years.

PROJECT JUSTIFICATION

The project is needed to address the lack of continuous and safe pedestrian access to existing sidewalks and bikeways, transit stops, commercial areas, and community and public facilities in the Damascus area. The 2006 Damascus master plan and 2005 Countywide Bikeways Functional Master Plan recommends sidewalk in the project area.

OTHER

This project also supports the County Executive's Vision Zero initiative which aims to reduce injuries and fatalities on all roads.

FISCAL NOTE

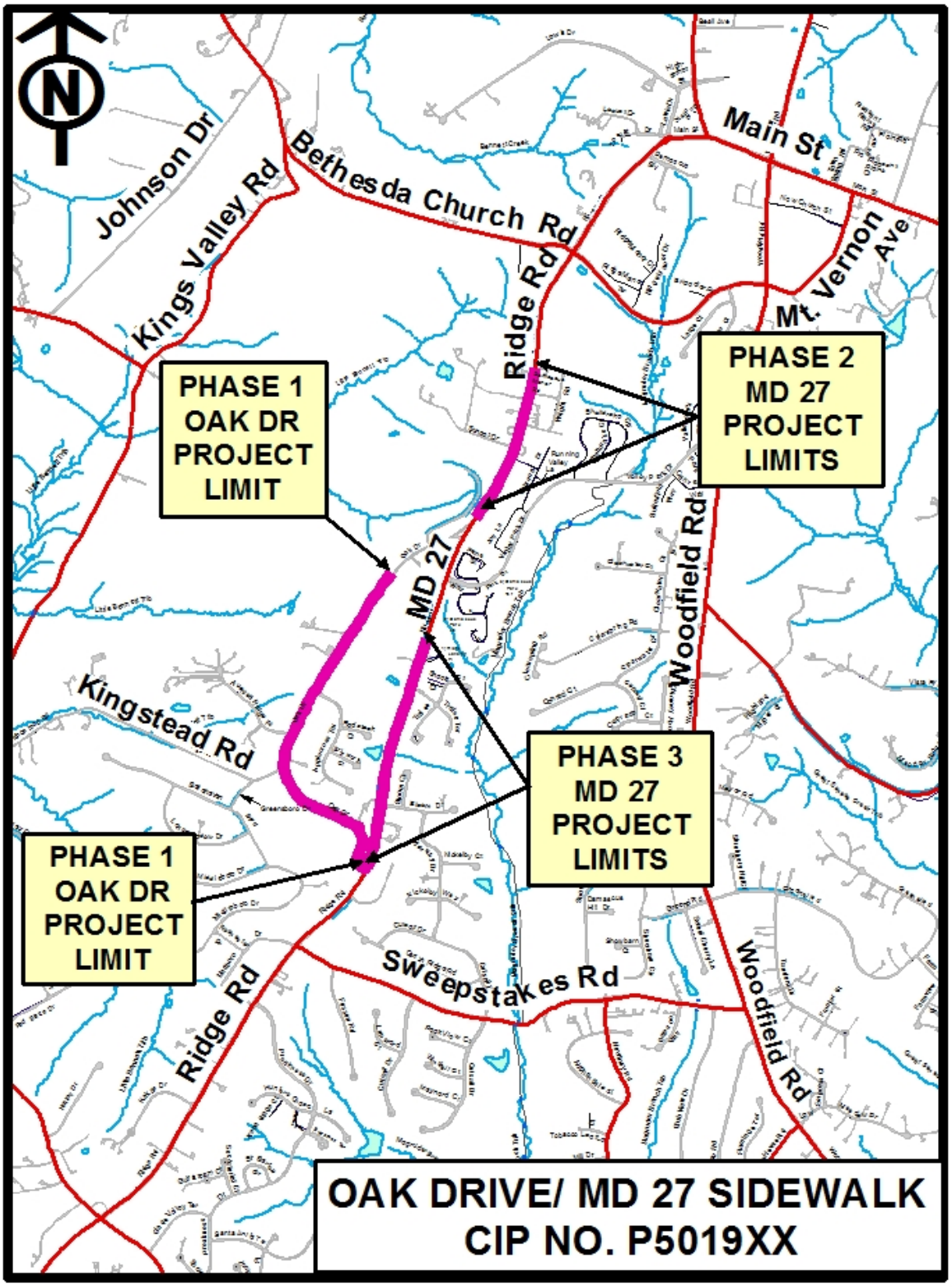
This project currently provides funding for design, land acquisition, site improvements, utility relocation, and construction for phase I. The project can be built in phases to better absorb cost and financial constraints.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

DPS, DEP, SHA, M-NCPPC, PEPCO, Washington Gas, WSSC, Verizon


N
Johnson Dr
Kings Valley Rd
Bethesda Church Rd
Main St
Mt. Vernon Ave
Ridge Rd
PHASE 1
OAK DR
PROJECT
LIMIT
PHASE 2
MD 27
PROJECT
LIMITS
MD 27
Woodfield Rd
Kingstead Rd
PHASE 3
MD 27
PROJECT
LIMITS
PHASE 1
OAK DR
PROJECT
LIMIT
Sweepstakes Rd
Ridge Rd
Woodfield Rd
OAK DRIVE/ MD 27 SIDEWALK
CIP NO. P5019XX