
PROGRAM: Pedestrian Systems

DEPARTMENT: Public Works

PROGRAM DESCRIPTION: This program was established to create a more pedestrian friendly community. The projects in this program include sidewalks, nubs, refuge islands, medians, handicapped ramps, crosswalks, and other improvements that allow for safer pedestrian passage along arterial or high-density streets and within commercial areas. Sidewalks along neighborhood streets in residential areas are primarily constructed through the Neighborhood Conservation Program.

FY 2003 Bond Projects:

Safe Routes to School – This program funds the design and construction of curb reconstruction, refuge islands, medians, and sidewalk projects along streets that have been identified by school and County staff as important to improve the safety of school children. These streets currently have no sidewalks or are noted pedestrian problems within the immediate one-quarter mile of all County schools. This funding will complete all identified routes.

Arterial/High Density Streets Pedestrian Projects –

- a. *N. Carlin Springs Rd. (N. Abingdon St. to N. George Mason Dr.)* – This project reconstructs the intersection of N. Carlin Springs Road and N. Wakefield Street and improve the sidewalks leading into the intersection. The project provides a safer pedestrian route through the Bluemont neighborhood, to the nearby Lubber Run Recreation Center and Park, and to the businesses and transit services in Ballston.
- b. *23rd St. S. (S. Arlington Ridge Rd. to Army Navy Dr.)* – This project constructs concrete curb, gutter, and sidewalk along a street that currently lacks those improvements and provides a safer pedestrian route through the Arlington Ridge neighborhood and to the nearby businesses on 23rd Street and to the Oakridge Elementary and Gunston Middle schools.
- c. *16th St. N. (N. Queen St. to N. Quinn St.)* – This project constructs concrete curb, gutter, and sidewalk along a street that currently lacks those improvements and provides a safer pedestrian route through the Fort Meyer Heights neighborhood and to the nearby businesses and transit services along Arlington, Clarendon, and Wilson Blvds.
- d. *S. Veitch St. (Columbia Pike to 8th St. S.)* – This project constructs concrete curb, gutter, and sidewalk along a street that currently lacks those improvements and provides a safer pedestrian route through the Penrose neighborhood and to the nearby businesses and transit services along Columbia Pike.
- e. *N. Cleveland St. (10th St. to 11th St.)* – This project designs and constructs 500' of 4' wide concrete sidewalk and approximately 800' of concrete curb and gutter along N. Cleveland Street and provides a much needed walkway for use outside the main travelway. This street is a well used pedestrian corridor, connecting many apartments and single family residents with the new Clarendon Market Commons shopping center and nearby shops, restaurants, and transit facilities in Clarendon.
- f. *N. Taft St. (Fairfax Dr. to 13th St. N.)* – This project constructs concrete curb, gutter, and sidewalk along a street that currently lacks those improvements and provides a safer pedestrian route through the Clarendon-Courthouse neighborhood and to the nearby businesses and transit services along Clarendon Blvd.

Sidewalk Enhancement Program – This program funds the design and construction of projects to widen and remove obstacles from inadequate sidewalks along the most highly traveled arterial streets in the County.

PLANNING RELATIONSHIP: Projects in this program are proposed in accordance with the Master Pedestrian Transportation Plan and other County strategic initiatives such as the “Safe Routes to School” program.

CIP PROJECTS:

PROJECT DESCRIPTION	AMOUNT (\$ in 000's)	FISCAL YEAR	FUNDING SOURCE
I. NEW PROJECTS & MAJOR RENOVATIONS			
1. Safe Routes to School	75	2003	PAYG
	500	2003	Bond
	200	2005	Bond
2. Arterial/High Density Streets Pedestrian Projects			
a. N. Carlin Springs Rd. (N. Abingdon St. to N. George Mason Dr.)	75	2003	Bond
b. 23 rd St. S. (S. Arlington Ridge Rd. to Army Navy Dr.)	60	2003	Bond
c. 16 th St. N. (N. Queen St. to N. Quinn St.)	80	2003	Bond
d. S. Veitch St. (Columbia Pike to 8 th St. S.)	180	2003	Bond
e. N. Cleveland St. (10 th St. to 11 th St.)	100	2003	Bond
f. N. Taft St. (Fairfax Dr. to 13 th St. N.)	45	2003	Bond
g. Columbia Pike (S. Joyce St. to Pentagon S. Lot)	70	2005	Bond
h. Old Dominion Dr. (Lorcom Lane to N. Quincy St.)	130	2005	Bond
i. Military Rd. (37 th St. N. to Old Glebe Rd.)	95	2005	Bond
j. Old Jeff Davis Hwy. (6 th St. S. to Boundary Dr.)	300	2005	Bond
k. N. Kirkwood Rd. (N. Kenmore St. to Spout Run)	160	2005	Bond
l. 16 th St. S. (S. Edgewood to Walter Reed Dr.)	130	2005	Bond
m. 26 th St. N./31 st St. N.	180	2005	Bond
n. N. Glebe Rd. (Old Glebe Rd. to N. River St.)	160	2005	Bond
o. Four Mile Run Dr. (S. Thomas St. to S. Geo Mason)	90	2007	Bond
p. Lorcom Lane (N. Quincy St. to N. Oakland St.)	50	2007	Bond
q. N. Westmoreland St. (VanBuren St. to 19 th St. S.)	95	2007	Bond
r. S. Highland St. (Columbia Pike to 13 th St. S.)	75	2007	Bond
s. Unidentified Projects	750	2007	Bond
II. CAPP/MAINTENANCE & MINOR RENOVATIONS			
1. Sidewalk Enhancement Program	550	2003	Bond
	550	2005	Bond
	550	2007	Bond

PROGRAM TOTALS:

	FY2003	FY2004	FY2005	FY2006	FY2007	FY2008	TOTAL
Bond	1,590	-	1,975	-	1,610	-	5,175
PAYG	75	-	-	-	-	-	75
<i>Less Other Financing Sources</i>	-	-	-	-	-	-	-
Net Tax Support	1,665	-	1,975	-	1,610	-	5,250