

Project Name: Bridge Rehabilitation
Project Number: 380/420-850-8L11
Program Area: Transportation



Project Snapshot

Original Project Total w/Unfunded: N/A
 Current Project Total w/Unfunded: 4,853,425
 Percent Change: $\frac{4,853,425 - N/A}{N/A}$ N/A
 Percent Completed: N/A
 Est. Completion Year: On-going

Prior Appropriations: 2,248,425
 Add New Appropriations: 1,400,000
 Add Future Appropriations: 1,205,000
Current Project Total: 4,853,425
 Add Unfunded: -
Current Project Total with Unfunded: 4,853,425

Status of Prior Year Appropriations as of 04/01/11:

Prior Year Appropriations: 2,248,425
 Less Expended: 1,430,273
Prior Year Funds Carried Over: 818,152
 Add New Appropriations: 1,400,000
Total FY 2012 Appropriations: 2,218,152

Percent Expended: 29%

Description: This project funds the inspection of all City bridges and the design and rehabilitation/replacement of all bridges except for 38 pedestrian bridges that are outside of the right-of-way; the Department of Recreation and Parks funds those repairs. There are 99 bridges: 19 long span vehicular, 37 short span vehicular, and 43 pedestrian (5 are in the right-of-way). Funds are used to inspect all of the pedestrian and short span bridges, to occur no less than once every six years. Inspections of the 19 City-owned long span (> 20 feet) are federally funded and are mandated to occur every two years. Bridge repairs encompass a full range of cosmetic and structural repairs and, in some cases, replacement. Work is identified and prioritized by bridge condition inspection reports, including tasks such as repainting structural steel and repairing/replacing damaged concrete, bearing plates, joints, guardrails, and other structural safety elements.

Appropriation Schedule	Prior Approps	New Approps	Future Appropriation Schedule					Current Total
			FY 2013	FY 2014	FY 2015	FY 2016	Future Yrs	
Plan/Design/Insp	533,000	398,000	160,000	20,000	115,000	110,000	on-going	1,336,000
Construction	1,715,425	1,002,000	200,000	200,000	200,000	200,000	on-going	3,517,425
Total	2,248,425	1,400,000	360,000	220,000	315,000	310,000	on-going	4,853,425

Funding Schedule	Prior Funding	New Funding	Future Funding Schedule					Current Total
			FY 2013	FY 2014	FY 2015	FY 2016	Future Yrs	
Capital Projects	1,223,425	1,400,000	360,000	220,000	315,000	310,000	on-going	3,828,425
Bond Proceeds (Capital)	292,000	-	-	-	-	-	-	292,000
Speed Camera Fund	733,000	-	-	-	-	-	-	733,000
Total	2,248,425	1,400,000	360,000	220,000	315,000	310,000	on-going	4,853,425

Unfunded Schedule	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	Future Yrs	Total
Capital Projects Fund	-	-	-	-	-	-	-

Operating Cost Impact	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	Future Yrs
General Fund	-	-	-	-	-	-

Explanation of impact: The completion of this project will have no measurable impact on the operating budget.

Schedule: Prior years work to be completed — Construct new Stonestreet pedestrian bridge; design Edmonston vehicular bridge repairs. FY 2012 — Construct Edmonston vehicular bridge repairs; design and construct repairs required for all long span bridges identified in the 2009 inspection reports; perform some short span vehicular and pedestrian bridge inspections. FY 2013 through FY 2016 — Rehabilitate short span and long span bridges identified by the inspection reports as needed; continue short span and pedestrian bridge inspection program.

Status: Implementation. This project first appeared in the FY 1998 CIP. *Funding Note:* A portion of the revenue generated by the Speed Camera Program is dedicated to this project in prior years.

Coordination: Neighborhood Civic Associations and Adjacent Landowners; Montgomery County Department of Transportation and Department of General Services, CSX (railroad) Corporation; Washington Metropolitan Area Transit Authority; St. Mary's Elementary School; Bikeway Advisory Committee; local utility companies; Department of Recreation and Parks.

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