

Annapolis Road and Waterview Avenue Bridges over the BW Parkway

TIP ID #	12-1131-13	Year of Operation	2013
Agency	Local Project	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Collectors, major or minor
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP Page#	506-516		

Description	Justification
<p>Baltimore City is replacing three bridges over the Baltimore-Washington Parkway (MD 295):</p> <ol style="list-style-type: none"> 1. Maisel Street Pedestrian Bridge 2. Waterview Avenue / Annapolis Road Bridge 3. Annapolis Road Bridge (located 0.6 miles south of the Waterview Avenue / Annapolis Road Bridge) <p>The reconstructed Maisel Street Pedestrian bridge will meet ADA width requirements. The Waterview / Annapolis Road Bridge will include ADA compliant ramps, a wide sidewalk/bikeway on one side of the bridge, and crosswalk improvements. The Annapolis Road Bridge will include sidewalks and bike lanes on both sides of the bridge and will meet ADA requirements.</p> <p>Funding for PE was requested in the 2002 – 2006 TIP under project 12-0214-13.</p> <p>Amendment: Program an additional \$8.4 million through the Bridge Replacement and Rehabilitation program and an additional \$1 million through the Surface Transportation Program for construction of Maisel Street Pedestrian Bridge.</p>	<p>Maisel Street Pedestrian Bridge is over 60 years old and the old design is not wide enough to meet ADA requirements.</p> <p>The Waterview Avenue / Annapolis Road Bridge was built in 1950, has deteriorated and will be rebuilt with improvements for pedestrians and bicyclists.</p> <p>The Annapolis Road Bridge has a Structure Inventory and Appraisal (SI&A) rating of 4 out of 10; SHA defines a structurally deficient bridge at 4 or less. The Annapolis Road Bridge has a Bridge Sufficiency Rating (BSR) of 35.2; SHA recommends replacement of bridges with a BSR less than 50.</p> <p>*Could serve to improve conditions for bicycling and/or walking per approved local, regional and/or statewide bicycle and pedestrian planning documents.</p>

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Bridge Replacement and Rehabilitation – Original

Phase	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	FY 2015 Federal Funds	FY 2015 Matching Funds	Estimated Project Total
CON			\$14,640	\$3,660							\$18,300
OTH											\$0
PE	\$600	\$150									\$750
PP											\$0
ROW											\$0
Totals	\$600	\$150	\$14,640	\$3,660	\$0	\$0	\$0	\$0	\$0	\$0	\$19,050

Bridge Replacement and Rehabilitation – Modified

Phase	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	FY 2015 Federal Funds	FY 2015 Matching Funds	Estimated Project Total
CON			\$23,000	\$5,800							\$28,800
OTH											\$0
PE	\$600	\$150									\$750
PP											\$0
ROW											\$0
Totals	\$600	\$150	\$23,000	\$5,800	\$0	\$0	\$0	\$0	\$0	\$0	\$29,550

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Surface Transportation Program – New

Phase	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	FY 2015 Federal Funds	FY 2015 Matching Funds	Estimated Project Total
CON			\$1,000	\$200							\$1,200
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
Totals	\$0	\$0	\$1,000	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200