



## **BICYCLE & PEDESTRIAN PROJECTS**

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

The Maryland Department of Transportation has various funding programs for bicycles and pedestrian programs. Program funds are used for both design and construction. Several programs are administered as competitive grant programs, in which available funds are awarded to projects managed by local governments and other partners. Funds that have been awarded through these programs, but not yet spent are identified below as "ongoing grant awards and earmarks".

**TOTAL ESTIMATED FUNDS PROGRAMMED FOR BICYCLE AND PEDESTRIAN IMPROVEMENTS**

	Projects currently funded for construction as of November 2012	Ongoing Grant Awards and Earmarks	FY13-18 Ped/Bike Program Funding^
<b>Sidewalk Retrofit</b>	660,000		10,000,000
<b>Bicycle Retrofit</b>	1,546,000		9,600,000
<b>Community Enhancement and Safety</b>	0		8,073,000*
<b>Minor Urban Reconstruction</b>	0		224,000*
<b>ADA Program</b>	9,753,000		61,500,000
<b>Pedestrian Access to Transit</b>	5,800,000		13,800,000
<b>Primary/Secondary Roadway Program</b>	1,327,848		1,327,848**
<b>Bikeways Program</b>	--	5,322,230	4,677,770
<b>Bikeshare Program</b>	--	2,488,000	0
<b>Transportation Enhancements/Alternatives</b>	--	26,336,500	32,200,000***
<b>Recreational Trails</b>	--	5,393,000	4,924,130***
<b>Other Federal Grants and Earmark projects</b>	--	29,572,200	0****
<b>Total</b>	<b>19,086,848</b>	<b>69,111,930</b>	<b>151,004,518</b>

^Includes planning, design and construction funds

\*Estimated as a percentage of total program funding based on recent bike/ped expenditures

\*\*Additional funding is expected as major projects advance to construction and bicycle and pedestrian costs are itemized

\*\*\*Estimated based on projected federal appropriations and percentage of program funds spent on bike/ped projects in recent years

\*\*\*\*No additional earmark projects are expected at this time

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

**PROJECTS CURRENTLY FUNDED FOR CONSTRUCTION AS OF NOVEMBER 2012**

The following projects, funded for construction as of **November** 2012, are typical of projects that will be developed through the bicycle and pedestrian programs.

**STATE HIGHWAY ADMINISTRATION**

**Sidewalk Retrofit Program** (FY2013)

Frederick County

MD 26 from Kingfisher Drive to Latham Drive 180,000

Washington County

US 40 Eastbound from Nottingham Road to Bryan Place 290,000

US 40 Westbound from Oxford Circle to Nottingham Road 135,000

Worcester County

MD 374 from Esham Avenue to east of Washington Street 55,000

**TOTAL 660,000**

**Bicycle Retrofit Program** (FY2013)

Anne Arundel County

MD 170 - MD 648 to Andover Road 1,000,000

Harford County

MD 543 from Gilmer Way to Church Creek 546,000

**TOTAL 1,546,000**

**ADA Program** (FY2013)

Areawide Contracts **TOTAL 9,753,000**

**Pedestrian Access to Transit** (FY2013)

Areawide Contracts **TOTAL 5,800,000**

## **BICYCLE AND PEDESTRIAN RELATED PROJECTS**

### **Primary/Secondary Roadway Program** (FY2013-18)

The following lists the estimated costs for pedestrian and bicycle elements associated with major projects currently funded for construction

#### Allegany County

US 220 - Bridge over Potomac River

sidewalks	1.0 miles	137,280
shoulders	1.0 miles	150,000

MD 36 - Bridges over Koontz Run

shoulders	0.1 miles	15,000
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#### Baltimore County

US 40 - Bridge over Patapsco River

shoulders	0.1 miles	15,000
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#### Calvert County

MD 261 - Bridge over Fishing Creek

shoulders	0.1 miles	15,000
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#### Caroline County

MD 287 - Bridge over Choptank River

shoulders	0.1 miles	15,000
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MD 328 - Bridge over Tuckahoe Creek

shoulders	0.1 miles	15,000
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#### Cecil County

MD 272 - Bridge over Amtrak

shoulders	0.1 miles	15,000
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#### Frederick County

MD 140 - Bridge over Monocacy River

shoulders	0.1 miles	15,000
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MD 76 - Bridge over Motter Run

shoulders	0.1 miles	15,000
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MD 550 - Bridge over Israel Creek

shoulders	0.1 miles	15,000
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**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

Howard County

US 40 - Bridge over Patapsco River  
shoulders

0.1 miles

15,000

Montgomery County

MD 97 - Randolph Rd.

wide curb lanes

1.0 miles

150,000

sidewalks

1.0 miles

137,280

MD 185 - At Jones Bridge Road/

Kennington Parkway

sidewalks

0.1 miles

13,728

wide curb lanes

0.1 miles

15,000

Prince George's County

I-95 - At Contee Road Relocated

sidewalks

2.0 miles

274,560

wide curb lanes

2.0 miles

300,000

Talbot County

MD 328 - Bridge over Tuchahoe Creek

shoulders

0.1 miles

15,000

wide curb lanes	3.1 miles	sub-total	465,000
shoulders	2.0 miles	sub-total	300,000
sidewalks	4.1 miles	sub-total	562,848

**TOTAL**

**1,327,848**

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

**ONGOING GRANT AWARDS AND EARMARKS**

The following bicycle and pedestrian projects have been awarded grant or earmark funds. Projects are in various stages of design and construction.

**Bikeways Program**

Typical projects, awarded FY2013

Towson Bike Beltway	100,000
Friendsville Town Trail	78,500
Frederick Shared Use Path Design	200,000

**TOTAL ONGOING AWARDS 5,322,230**

**Bikeshare Program**

Frederick City feasibility study	12,000
Howard County feasibility study	40,000
Baltimore City bikeshare	993,000
Montgomery County bikeshare	1,008,000
University of Maryland	187,500
City of College Park	187,500
Prince George's County/Greenbelt feasibility study	60,000

**TOTAL ONGOING AWARDS 2,488,000**

**Transportation Enhancements Program**

Allegany County

Amtrak Station Entryway Improvement	198,000
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Anne Arundel County

South Shore Trail Phase II	1,645,000
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Baltimore City

Baltimore Bicycle Safety Education Network	44,500
Baltimore Waterfront Promenade Inner Harbor East	2,000,000
Jones Falls Greenway Phase IV	2,000,000
Jones Falls Greenway Phase V	2,050,000
Herring Run Greenway	1,980,000
Key Highway bicycle pedestrian path	554,000

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

<u>Frederick County</u>	
Ballenger Creek Trail Phase 1	857,000
Carroll Creek Park Trail Phase II	3,000,000
<u>Howard County</u>	
Broken Land Parkway Pathway	386,000
<u>Montgomery County</u>	
Shady Grove Metro Access Road Bikepath	1,255,000
<u>Prince George's County</u>	
College Park Trolley Trail	200,000
North Gate Park at Paint Branch	830,000
<u>St. Mary's County</u>	
Three Notch Trail Phase VI	1,435,000
<u>Talbot County</u>	
Easton Rail Spur Line	827,000
<u>Washington County</u>	
Western Maryland Rail Trail Phase IV	2,450,000
Big Slackwater C&O Path	4,400,000
<u>Wicomico County</u>	
Northeast Collector Road Bikepath Phase II	225,000
<b>TOTAL</b>	<b>26,336,500</b>

**Recreational Trails Program**

Typical projects, awarded FY2013

Easton Rail Trail Extension	40,000
Allegany County Great Allegheny Passage Safety and Equipment	16,312
Montgomery Parks Boardwalks for Upper Rock Creek	32,800
DNR Forest Service Elk Neck Contractual Trail Maintenance	30,000
DNR Park Service Trail Guide Printing	28,000

**TOTAL ONGOING AWARDS                      5,393,000**

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

**Other Federal Grants and Earmark Projects**

<u>Anne Arundel County</u>	
Broadneck Peninsula Trail	1,200,000
South Shore Trail	1,600,000
<u>Baltimore City</u>	
Gwynns Falls Trail/CSX Bridge	335,000
West Baltimore Trail (West Side Trail)	720,000
Jones Falls Trail Phase II	3,200,000
Reconstruct East North Avenue (US 1)	4,000,000
Druid Hill Park Improvements	1,600,000
Liberty Heights & Druid Hill Park Improvements	1,520,000
Martin Luther King Jr Blvd & West Baltimore Street	2,000,000
North Avenue (US 1)	4,000,000
<u>Cecil County</u>	
C&D Canal Recreational Trail	2,060,000
<u>Kent County</u>	
Chestertown Trail	240,000
<u>Montgomery County</u>	
Rockville Pedestrian Access Improvements	150,000
Gaithersburg Revitalization - Teachers Way	1,120,000
Rockville Intermodal Access, Maryland Avenue and Market Street	3,200,000
Rockville Intermodal Access, pedestrian safety improvements and Baltimore Rd	800,000
Complete Streets Near Metro Stations	827,200
<u>St. Mary's County</u>	
St. Mary'Safety Improvements and Traffic Calming Measures along Route 5	1,000,000
<b>TOTAL ONGOING AWARDS</b>	<b>29,572,200</b>