



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

	Ongoing Grant Awards and Earmarks	Projects currently funded for construction as of December 2013	FY14-19 Ped/Bike Program Funding [^]
Sidewalk Construction for Pedestrian Access		3,200,000	34,400,000
Sidewalk Reconstruction for Pedestrian Access		17,205,000	79,100,000
Bicycle Retrofit		2,067,000	25,100,000
Community Safety and Enhancement		1,809,123	18,097,500*
Minor Urban Reconstruction		0	490,200*
Primary/Secondary Program		2,887,836	2,887,800**
Bikeways Program	6,271,000	--	10,024,000
Bikeshare Program	2,488,000	--	0
Transportation Enhancements/Alternatives	25,355,100	--	32,445,000***
Recreational Trails	4,436,000	--	4,775,000***
Safe Routes to School Program	7,728,000		2,295,000^^
Federal Earmark projects	12,490,700	--	0^^^
Total	58,768,800	27,168,959	209,614,500

[^]Includes planning, design and construction funds

*Funding is estimated as a portion 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

***Funding is estimated based on projected federal appropriations and historic program spending on bicycle and pedestrian projects

^^ Carryover funding. This program was consolidated into Transportation Alternatives under the new federal transportation bill, MAP-21

^^^ No additional earmark projects are expected at this time

PROJECTS CURRENTLY FUNDED FOR CONSTRUCTION AS OF DECEMBER 2013

The following projects, funded for construction as of December 2013, are typical of projects that will be developed through the bicycle and pedestrian programs.

BICYCLE AND PEDESTRIAN RELATED PROJECTS

STATE HIGHWAY ADMINISTRATION PROJECTS

Sidewalk Construction Program (FY2014)

Frederick County

MD 17 - Eagle Bay Drive to Cedar Street 552,000

Montgomery County

MD 355 - Grafton Street to Bradley Lane 2,300,000

Washington County

US 40 Alt - Willow Circle to Kenly Avenue 348,000

TOTAL 3,200,000

Sidewalk Reconstruction Program (FY2014-15)

Areawide Contracts 15,661,000

Anne Arundel County MD424, MD 3 to MD 450 1,544,000

TOTAL 17,205,000

Bicycle Retrofit Program (FY2014-15)

Anne Arundel County

MD 170 - MD 648 to Andover Road 1,520,000

Harford County

MD 543 - Gilmer Way to Church Creek Road 547,000

TOTAL 2,067,000

BICYCLE AND PEDESTRIAN RELATED PROJECTS

Community Safety and Enhancements (FY2014)

Calvert County

MD 231 - MD 2/4 to MD 765A, MD 765A from King George Way to 300 feet north of Main St. 342,000
(\$6,000,000 total construction cost, estimated \$342,000 for ped/bike elements)

Charles County

MD 5 Business at MD 925, Waldorf 42,066
(\$738,000 total construction cost, estimated \$42,066 for ped/bike elements)

Frederick County

MD 144 FB - through Town of New Market to Bye Alley 342,000
(\$6,000,000 total construction cost, estimated \$342,000 for ped/bike elements)

Harford County

MD 755 - Willoughby Beach Road to MARC Station 292,866
(\$5,138,000 total construction cost, estimated \$292,866 for ped/bike elements)

Prince George's County

MD 5 - Curtis Lane and Branch Avenue to south of Suitland Parkway 484,842
(\$8,506,000 total construction cost, estimated \$484,842 for ped/bike elements)

MD 201 - 500 feet north of MD 450 to Ingraham Street 305,349
(\$5,357,000 total construction cost, estimated \$305,349 for ped/bike elements)

TOTAL 1,809,123

BICYCLE AND PEDESTRIAN RELATED PROJECTS

Primary/Secondary Program (FY2014-19)

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

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 404 - MD 309 to Cemetery Road	shoulders	1.1 miles	163,500
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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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MD 331 - Bridge over Choptank River	shoulders	0.1 miles	15,000
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MD 30 Bus. - Hampstead Streetscape	wide curb lanes	1.6 miles	240,000
	sidewalks	1.6 miles	219,648

Cecil County

MD 272 - Bridge over Amtrak	shoulders	0.1 miles	15,000
	sidewalks	0.1 miles	13,728

Frederick County

US 15 - Monocacy Boulevard	sidewalks	1.0 miles	137,280
	wide curb lanes	1.0 miles	150,000

MD 140 - Bridge over Monocacy River	shoulders	0.1 miles	15,000
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Harford County

MD 7 - Bridge over James Run	shoulders	0.1 miles	15,000
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BICYCLE AND PEDESTRIAN RELATED PROJECTS

Primary/Secondary Program (FY2014-19) (Cont.)

Montgomery County

I-270 - Watkins Mill Road Extended	sidewalks	0.5 miles	75,000
MD 97 - Randolph Rd.	wide curb lanes	1.0 miles	150,000
	sidewalks	1.0 miles	137,280
MD 97 - Brookeville	shoulders	0.7 miles	105,000
MD 185 - At Jones Bridge Road Phase 1 & 2	sidewalks	0.1 miles	13,728
	wide curb lanes	0.1 miles	15,000
MD 185 - At Jones Bridge Road Phase 3	sidewalks	0.1 miles	13,728
	wide curb lanes	0.1 miles	15,000
MD 320 - pedestrian bridge over Anacostia Trib.	sidewalks	0.1 miles	13,728
	wide curb lanes	0.1 miles	15,000
MD 355 - Cedar Lane	shoulders	1.0 miles	150,000
MD 355 - Woodmont Ave. to South Wood Road	wide curb lanes	0.5 miles	75,000
	sidewalks	0.5 miles	68,640

Prince George's County

I-95 - At Contee Road Relocated	sidewalks	2.0 miles	274,560
	wide curb lanes	2.0 miles	300,000
I 95/495 - Branch Avenue Metro	sidewalks	0.5 miles	68,640
	wide curb lanes	0.5 miles	75,000
MD 4 - at Suitland Parkway	sidewalks	0.1 miles	13,728
	wide curb lanes	0.1 miles	15,000
MD 210 - at Kerby Hill Road/ Livingston Road	sidewalks	0.1 miles	13,728
	wide curb lanes	0.1 miles	15,000
MD 500 - MD 208 to MD 410	sidewalks	1.0 miles	137,280

BICYCLE AND PEDESTRIAN RELATED PROJECTS

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

Anne Arundel County

Broadneck Peninsula Trail II 1,808,900

Baltimore City

Baltimore Bicycle Safety Education Network 44,500
Baltimore Waterfront Promenade Inner Harbor East 2,000,000
Baltimore Downtown Bicycle Network 1,220,000
Jones Falls Greenway Phase V 2,050,000
Herring Run Greenway 1,980,000
Key Highway bicycle pedestrian path 554,000

Calvert County

Solomons Island Road Sidewalks 731,400

Cecil County

East High Street and Locust Lane Sidewalk Improvements 65,000

Frederick County

Ballenger Creek Trail Phase IV 360,000
Carroll Creek Park Trail Phase II 5,959,400

BICYCLE AND PEDESTRIAN RELATED PROJECTS

Transportation Enhancements Program (Cont.)

Howard County

Broken Land Parkway Pathway 386,000

Montgomery County

Ethan Allen Gateway Streetscape 1,422,300

Flower Avenue Green Street Project 1,040,300

Prince George's County

Bowie Heritage Trail, Phase 1 574,000

St. Mary's County

Three Notch Trail Phase VI 1,435,000

Talbot County

Easton Rail Spur Line 827,000

Easton Sidewalk Retrofit Design Project 24,300

Washington County

Western Maryland Rail Trail Phase IV 2,450,000

Wicomico County

Northeast Collector Road Bikepath Phase II 225,000

TOTAL 25,355,100

BICYCLE AND PEDESTRIAN RELATED PROJECTS

Recreational Trails Program

Typical projects, awarded FY2013

Howard County Conservancy Accessible Trail Improvements	24,750
Brunswick Trailside Amenities	10,100
Boardwalks for Upper Rock Creek Trail	32,800
DNR Algonquin Cross Country trail	25,000
DNR Potomac Garrett State Forest Trail Guides	26,000

TOTAL ONGOING AWARDS 4,410,000

Safe Routes to School

Typical projects

Dorchester County Health Department	46,600
Garrett County municipalities	196,800
Mount Rainier Police Department	80,000

TOTAL ONGOING AWARDS 5,189,000

Federal Earmark Projects

Allegany County

Allegany Highlands Trail	738,500
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Baltimore City

Gwynns Falls Trail/CSX Bridge	335,000
West Baltimore Trail (West Side Trail)	720,000
Reconstruct East North Avenue (US 1)	4,000,000

Montgomery County

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
Long Branch Village Center Access Improvements	750,000

TOTAL ONGOING AWARDS 12,490,700