



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 July 2013	FY14-19 Ped/Bike Program Funding[^]
Sidewalk Construction for Pedestrian Access		2,635,000	28,100,000
Sidewalk Reconstruction for Pedestrian Access		15,300,000	83,600,000
Bicycle Retrofit		2,447,000	17,900,000
Community Safety and Enhancement		47,250	13,449,250*
Minor Urban Reconstruction		0	212,750*
Primary/Secondary Program		2,493,000	2,493,000**
Bikeways Program	5,194,000	--	9,612,000
Bikeshare Program	2,488,000	--	0
Transportation Enhancements/Alternatives	20,423,000	--	32,445,000***
Recreational Trails	4,410,000	--	4,775,000***
Safe Routes to School Program	7,728,000		2,295,000^^
Federal Earmark projects	17,040,700	--	0^^^
Total	57,283,700	22,922,250	194,882,000

[^]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

BICYCLE AND PEDESTRIAN RELATED PROJECTS

PROJECTS CURRENTLY FUNDED FOR CONSTRUCTION AS OF JULY 2013

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

STATE HIGHWAY ADMINISTRATION

Sidewalk Construction Program (FY 2014)

Charles County

MD 228 - Chestnut Dr. to Marsh Hawk Dr.

150,000

Frederick County

MD 17 - Eagle Bay Drive to Cedar Street

400,000

Montgomery County

MD 355 - Grafton St. to Bradley Lane in MO Co. - \$1,500,000

1,500,000

Prince George's County

MD 564 - Maple Avenue to 11th Street

140,000

Washington County

US 40 Alt - Willow Circle to Kenly Avenue

400,000

Worcester County

MD 374 - Ann Dr. to Esham Ave.

45,000

TOTAL

2,635,000

Sidewalk Reconstruction Program (FY 2014-15)

Areawide Contracts

13,300,000

Anne Arundel County MD 424 - MD 3 to MD 450

2,000,000

TOTAL

15,300,000

BICYCLE AND PEDESTRIAN RELATED PROJECTS

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

Harford County

MD 7 - Bridge over James Run	shoulders	0.1 miles	15,000
------------------------------	-----------	-----------	--------

Howard County

US 40 - Bridge over Patapsco River	shoulders	0.1 miles	15,000
------------------------------------	-----------	-----------	--------

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 Tributary	sidewalks	0.1 miles	13,728
	wide curb lan	0.1 miles	15,000

MD 355 - Cedar Lane	shoulders	1.0 miles	150,000
---------------------	-----------	-----------	---------

Prince George's County

I-95 - At Contee Road Relocated	sidewalks	2.0 miles	274,560
	wide curb lanes	2.0 miles	300,000

I 95/495 - Branch Avenue Metro	sidewalks	0.5 miles	68,640
	wide curb lanes	0.5 miles	75,000

BICYCLE AND PEDESTRIAN RELATED PROJECTS

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
<u>Queen Anne's County</u>			
MD 404 - MD 309 to Cemetery Road	shoulders	1.1 miles	163,500
US 301 - at MD 304	shoulders	0.1 miles	15,000
<u>Somerset County</u>			
MD 822 - at MD 675	sidewalks	0.5 miles	68,640
<u>Talbot County</u>			
MD 328 - Bridge over Tuchahoe Creek	shoulders	0.1 miles	15,000
MD 331 - Bridge over Choptank River	shoulders	0.1 miles	15,000
<hr/>			
wide curb lanes	5.0 miles	sub-total	750,000
shoulders	5.1 miles	sub-total	762,000
sidewalks	7.1 miles	sub-total	981,048

TOTAL 2,493,048

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 FY 2013

Freedom Area Trail Network Design	55,000
Montgomery County Woodglen Road bike accommodation	100,000
Shore Transit bike racks	6,300

TOTAL ONGOING AWARDS 5,194,000

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	243,100
-------------------------------------	---------

Anne Arundel County

South Shore Trail Phase II	1,437,700
----------------------------	-----------

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

Frederick County

Ballenger Creek Trail Phase 1	857,000
Ballenger Creek Trail Phase 2	360,000
Carroll Creek Park Trail Phase II	3,000,000

Howard County

Broken Land Parkway Pathway	386,000
-----------------------------	---------

BICYCLE AND PEDESTRIAN RELATED PROJECTS

<u>Prince George's County</u> Bowie Heritage Trail, Phase 1	574,000
<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
<u>Wicomico County</u> Northeast Collector Road Bikepath Phase II	225,000
TOTAL	20,423,300

Recreational Trails Program

Typical projects, awarded FY 2013	
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	7,728,000

BICYCLE AND PEDESTRIAN RELATED PROJECTS

Federal Earmark Projects

<u>Allegany County</u>	
Allegany Highlands Trail	738,500
<u>Anne Arundel County</u>	
Broadneck Peninsula Trail	1,200,000
<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
<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
Long Branch Village Center Access Improvements	750,000
TOTAL ONGOING AWARDS	17,040,700