



## **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.

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

	Projects currently funded for construction as of Dec 2018	FY19-24 Ped/Bike Programed Funding <sup>^</sup>
MTA	--	1,290,000
MVA - Maryland Highway Safety Office - Bicycle Programs	--	129,000
<b>Retrofit Sidewalk Program</b>	<b>7,339,000</b>	<b>35,700,000</b>
<b>Retrofit Bicycle Program</b>	<b>6,483,000</b>	<b>18,100,000</b>
<b>ADA Program</b>	<b>15,500,000</b>	<b>44,600,000</b>
<b>Urban Reconstruction</b>	<b>3,665,500</b>	<b>4,865,190*</b>
<b>Primary/Secondary Program</b>	<b>9,177,048</b>	<b>9,177,048**</b>
<b>Bikeways Program</b>	--	<b>10,302,000</b>
<b>Transportation Alternatives/Transportation Enhancements/Safe Routes to School</b>	--	<b>37,100,000***</b>
<b>Recreational Trails</b>	--	<b>5,610,000***</b>
<b>Federal Earmark Projects</b>	--	<b>0<sup>^^^</sup></b>
<b>Total</b>	<b>42,164,548</b>	<b>166,873,238</b>

<sup>^</sup>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

^^^ No additional earmark projects are expected at this time. Ongoing earmark projects are listed below.

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

**PROJECTS CURRENTLY FUNDED FOR CONSTRUCTION AS OF December 2018**

The following projects, funded for construction as of December 2018 are typical of projects that will be developed through the bicycle and pedestrian programs.

**MARYLAND TRANSIT ADMINISTRATION**

<u>Baltimore City</u> North Avenue Rising (TIGER Grant)	678,000
<u>Statewide</u> Bicycle Initiatives	612,000
<b>TOTAL</b>	<b>1,290,000</b>

**STATE HIGHWAY ADMINISTRATION**

**Retrofit Sidewalk Program** (Fiscal years 19-20)

<u>Anne Arundel County</u> MD 424 - Duke of Kent Drive to MD 450	3,076,000
<u>Cecil County</u> MD 267 - Market St to MD 7C	1,748,000
<u>Statewide</u> Various locations in District 7	2,515,000
<b>TOTAL</b>	<b>7,339,000</b>

## **BICYCLE AND PEDESTRIAN RELATED PROJECTS**

### **Retrofit Bicycle Program** (Fiscal years 19-20)

#### Carroll County

MD 27 - Baltimore Boulevard to Hollow Rock Avenue 2,900,000

#### Montgomery County

MD 124 - Dosh Drive to MD 117 1,732,000

#### Worcester County

US 50 - MD 611 to bridge over Sinepuxent Bay 1,851,000

**TOTAL 6,483,000**

### **ADA Program** (Fiscal years 19-20)

**TOTAL 15,500,000**

### **Urban Reconstruction** (Fiscal years 19-20)

#### Calvert County

MD 261 - 9th Street to Anne Arundel County line 531,300  
(\$7,000,000 total construction cost, estimated \$531,300 for ped/bike elements)

#### Frederick County

MD 140 - East of North Avenue to Timbermill Run 211,500  
(\$2,786,000 total construction cost, estimated \$211,500 for ped/bike elements)

MD144FB - West of Royal Oak Drive to Bye Alley 608,100  
(\$8,012,000 total construction cost, estimated \$608,100 for ped/bike elements)

MD 180 - MD 383 to Old Holter Road 446,000  
(\$5,876,000 total construction cost, estimated \$446,000 for ped/bike elements)

#### Kent County

MD 291 - School Street to Crane Street 169,000  
(\$2,226,000 total construction cost, estimated \$169,000 for ped/bike elements)

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

Prince George's County

MD 5 - Curtis Lane to south of Suitland Parkway/Naylor Road, Branch Avenue to south of Suitland Parkway (\$10,109,000 total construction cost, estimated \$767,300 for ped/bike elements)	767,300
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MD 212A - Pine Street to US 1 (\$7,138,000 total construction cost, estimated \$541,800 for ped/bike elements)	541,800
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Washington County

MD 845 A - South of Keedysville to north of Keedysville (\$5,145,000 total construction cost, estimated \$390,500 for ped/bike elements)	390,500
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<b>TOTAL</b>	<b>3,665,500</b>
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**Primary/Secondary Program** (Fiscal years 19-20)

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

Allegany County

MD 36 - Bridge over Jennings Run	shoulders	0.1 miles	15,000
MD 51 - Bridge over CSX and Canal Parkway	shoulders	0.1 miles	15,000
	sidewalks	0.2 miles	27,456

Anne Arundel County

MD 175 - Disney Road to Reece Road	sidewalks	1.1 miles	151,008
	shoulders	1.1 miles	165,000
MD 175 - Mapes Road to Reece Road	sidewalks	0.6 miles	82,368
	shoulders	0.6 miles	90,000

Baltimore County

MD 140 - Painters Mill to Garrison View	wide curb lanes	0.2 miles	30,000
MD 151/151B - Bridge 030990 on MD 151 and bridge 0335000 and 0335100 on MD 151B	sidewalks	0.2 miles	27,456
	shoulders	0.1 miles	15,000

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

Calvert County

MD 2/4 - Fox Run Boulevard to Commerce Lane	shoulders	0.8 miles	120,000
	sidewalks	0.8 miles	109,824
MD 261 - Bridge over Fishing Creek	shoulders	0.1 miles	15,000

Caroline County

MD 404 - US 50 to MD 309 (Caroline/Queen Anne's/Talbot County)	shoulders	9.1 miles	1,365,000
MD 331 - Bridge over Choptank River (Caroline/Talbot County)	shoulders	0.1 miles	15,000

Carroll County

MD 30 Bus. - Hampstead Urban Reconstruction	wide curb lanes	1.6 miles	240,000
	sidewalks	1.6 miles	219,648

Cecil County

MD 272 - Bridge over Amtrak	sidewalks	0.1 miles	13,728
	shoulders	0.1 miles	15,000
MD 273 - Bridge over Big Elk Creek	shoulders	0.1 miles	15,000

Charles County

MD 234 - Bridge over Gilbert Swamp Run	shoulders	0.1 miles	15,000
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Frederick County

US 15 - Monocacy Boulevard	sidewalks	1.0 miles	137,280
	wide curb lanes	1.0 miles	150,000
US 40 ALT - Old National Pike	sidewalks	2.1 miles	288,288

Garrett County

MD 39 - Bridge over Youghiogheny River	shoulders	0.1 miles	15,000
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**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

Montgomery County

I-270 - Watkins Mill Road Extended	sidewalks	0.5 miles	68,640
MD 97 - Randolph Rd.	wide curb lanes	1.0 miles	150,000
	sidewalks	1.0 miles	137,280
MD 97 - South of Brookeville to north of Brookeville	shoulders	0.7 miles	105,000
MD 185 - At Jones Bridge Road Phase 3	sidewalks	0.1 miles	13,728
	wide curb lanes	0.1 miles	15,000
MD 320 - Anacostia Tributary	pedestrian bridge	0.0 miles	1,500,000
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/I-495 - Bridge 1616205 and 1616206 over Suitland Rd	shoulders	0.1 miles	15,000
I-95/I-495 - Bridge 1616005 and 1616006 over Suitland Rd	shoulders	0.1 miles	15,000
US 1 - College Avenue to MD 193	sidewalks	1.5 miles	205,920
	wide curb lanes	1.5 miles	225,000
I-95 - Bridge 1615305, 1615306 over MD 214	sidewalks	0.1 miles	13,728
	shoulders	0.1 miles	15,000
MD 4 - at Suitland Parkway	sidewalks	0.1 miles	13,728
	wide curb lanes	0.1 miles	15,000
MD 4 - Forestville Road to MD 458	sidewalks	2.1 miles	288,288
	wide curb lanes	2.1 miles	315,000
MD 5 - at MD 373 and Brandywine Road Relocated	sidewalks	1.0 miles	137,280
MD 5 - from Curtis Drive to the Washington D.C. Line	sidewalks	2.6 miles	356,928



**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

MD 210 - at Kerby Hill Road/ Livingston Road	sidewalks	0.1 miles	13,728
	wide curb lanes	0.1 miles	15,000
MD 337 - at MD 218 and I-495 NB off ramp	sidewalks	0.2 miles	27,456
	wide curb lanes	0.2 miles	30,000
MD 381 - Bridge over Timothy Branch	sidewalks	0.1 miles	13,728
	shoulders	0.1 miles	15,000
MD 500 - MD 208 to MD 410	sidewalks	0.2 miles	27,456
MD 500 - MD 208 to DC Line	sidewalks	1.2 miles	164,736
<u>Queen Anne's County</u>			
US 301 - at MD 304	shoulders	0.1 miles	15,000
<u>Saint Mary's County</u>			
MD 5 - south of Camp Brown Road to the Roger Station	shoulders	2.2 miles	330,000
MD 5 - at Abell Street/Moakley Street	wide curb lanes	0.2 miles	30,000
<u>Somerset County</u>			
MD 364 - Bridge over 1901000 over Dividing Creek	shoulders	0.1 miles	15,000
<u>Washington County</u>			
I-70 - Bridge over 21118 and 21119 on I-70/MD 65	shoulders	0.1 miles	15,000
<u>Wicomico County</u>			
MD 349 - Bridge over Windsor Creek	sidewalks	0.1 miles	13,728
	shoulders	0.1 miles	15,000
<u>Worcester County</u>			
US 113 - Massey Branch to Five Mile Branch (Phase 3)	shoulders	4.6 miles	690,000
US 113 - Public Landing Road to Five Mile Branch	shoulders	4.3 miles	645,000

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

wide curb lanes	8.6 miles	sub-total	1,290,000
shoulders	25.1 miles	sub-total	3,765,000
pedestrian bridge	1.0 bridge	sub-total	1,500,000
sidewalks	19.1 miles	sub-total	2,622,048
<b>TOTAL</b>			<b>9,177,048</b>

**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 FY2019

St. Mary's County - Three Notch Trail Phase 7	624,940
Montgomery County - Emory Lane/Muncaster Mill Rd Shared Use Path Design	300,000
City of College Park - Rhode Island Ave Protected Bike Lanes	112,000
Anne Arundel County - BWI to Odenton Connector	80,000

**TOTAL FY2019 AWARDS\*** **1,996,245**

**Recreational Trails Program**

Typical projects, awarded FY2019

Allegany County - Borden Tunnel Off-Grid Lighting	78,660
Dans Mountain State Park - Perimeter Trail	184,000
Patapsco Valley State Park - 2019 Trail Construction	48,160
Cunningham Falls State Park - Campground Trail Phase 2	27,600
Audubon Naturalist Society - Nature Trail for All	223,106
Tuckahoe State Park - New Little Florida Trail Construction	120,000

**TOTAL FY2019 AWARDS\*** **1,259,778**

\* Fiscal Year 2019 Project Awards List: [http://www.mdot.maryland.gov/News/Releases2018/09\\_26\\_2018\\_Hogan\\_Administration\\_17\\_million\\_bike\\_pedestrian\\_grants.html](http://www.mdot.maryland.gov/News/Releases2018/09_26_2018_Hogan_Administration_17_million_bike_pedestrian_grants.html)  
 Fiscal Year 2019 Project Awards announced in Fall 2018.

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

**Transportation Alternatives Program/Transportation Enhancements**

Allegany County

Amtrak Station Entryway Improvement 243,000

Anne Arundel County

Broadneck Peninsula Trail II 1,809,000

Baltimore City

Inner Harbor Crosswalks and Bicycle Way Finding 1,050,000

Baltimore Downtown Bicycle Network 1,684,000

Potomac Street Cycle Track 418,000

Jones Falls Greenway - Phase V 2,050,000

Herring Run Greenway 1,980,000

Cecil County

Bohemia Trail 1,355,000

Charles County

Indian Head Trailhead 360,000

Indian Head Boardwalk 3,314,000

Frederick County

Ballenger Creek Trail Phase IV 360,000

Howard County

Patuxent Branch Trail 1,092,000

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

Montgomery County

Ethan Allen Gateway Streetscape	1,255,000
Falls Road East Shared Use Path	100,000
Flower Avenue Green Street Project	1,040,000
North Branch Hiker-Biker Trail	2,000,000
Sligo Creek Trail	548,000
MD 355 - Clarksburg Shared Path	523,000

Prince George's County

Bowie Heritage Trail, Phase I	404,000
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Queen Anne's County

Cross County Connector Trail	3,431,000
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St. Mary's County

MD 5 Pedestrian and Bicycle Trail	1,741,000
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Washington County

Marsh Run Multi-Use Trail	200,000
Western Maryland Rail-Trail - Phase IV	2,495,000

**TOTAL** **29,452,000**

**Safe Routes to School**

Typical projects, awarded FY2019

Allegany Co Board of Education - Bel Air Elementary Pedestrian Bridge	320,000
Anne Arundel County - Bicycle Safety Training	145,120
Hagerstown - Miscellaneous Safety Improvements	156,000

**TOTAL FY2019 AWARDS\*** **621,120**

\* Fiscal Year 2019 Project Awards List: [http://www.mdot.maryland.gov/News/Releases2018/09\\_26\\_2018\\_Hogan\\_Administration\\_17\\_million\\_bike\\_pedestrian\\_grants.html](http://www.mdot.maryland.gov/News/Releases2018/09_26_2018_Hogan_Administration_17_million_bike_pedestrian_grants.html)

**BICYCLE AND PEDESTRIAN RELATED PROJECTS**

**Federal Earmark Projects**

Anne Arundel County

South Shore Trail 1,600,000

Baltimore City

Gwynns Falls Trail/CSX Bridge 335,000

East North Avenue (US 1) 4,000,000

MLK Boulevard & West Baltimore Street 2,000,000

Life Science Park (EBDI) 9,000,000

Midtown Cultural District Streetscape 475,000

Druid Hill Park Improvements 1,600,000

Coppin State University ADA Improvements 2,640,000

Montgomery County

Rockville Intermodal Access, Maryland Avenue and Market Street 4,000,000

Complete Streets Near Metro Stations 827,200

Long Branch Village Center Access Improvements 750,000

**TOTAL ALLOCATIONS 27,227,200**