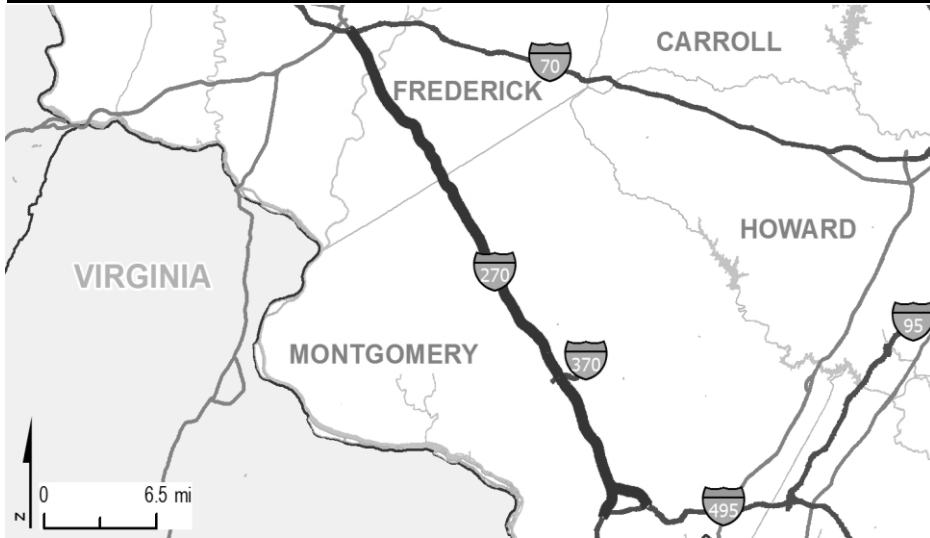




***MONTGOMERY COUNTY***

**PROJECT:** I-270, Eisenhower Highway**DESCRIPTION:** Implementation of innovative congestion management (ICM) tools to reduce congestion on I-270, including the east and west I-270 spurs (31.5 miles). Improvements will include a series of roadway and technology-based improvements.**PURPOSE & NEED SUMMARY STATEMENT:** This project will reduce congestion and improve safety and reliability.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input checked="" type="checkbox"/> Quality & Efficiency
<input type="checkbox"/> Maintain & Modernize	<input type="checkbox"/> Environmental Protection
<input checked="" type="checkbox"/> Economic Opportunity & Reduce Congestion	<input type="checkbox"/> Fiscal Responsibility
<input type="checkbox"/> Better Transportation Choices & Connections	

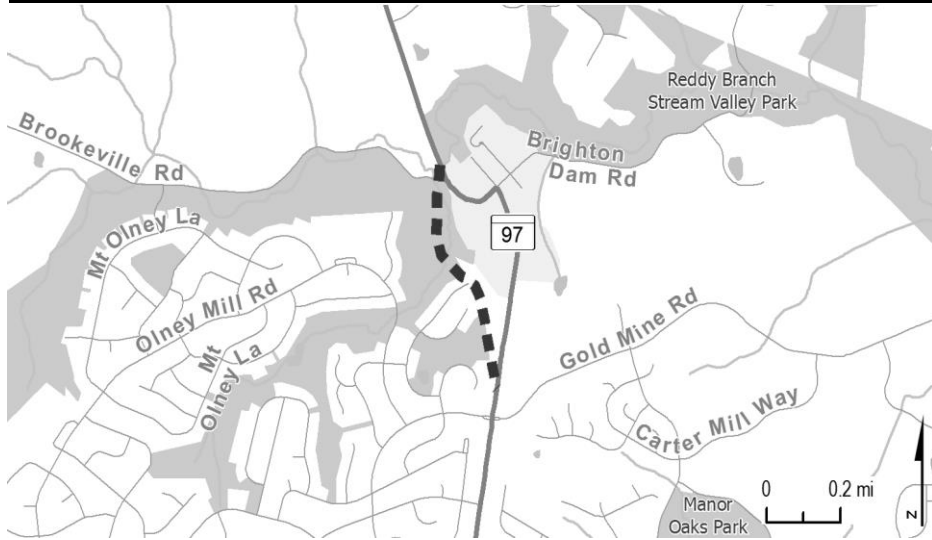
**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA	<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined	<input type="checkbox"/> Exception Granted

**STATUS:** Construction underway.**EXPLANATION:** As one of Maryland's most heavily traveled roadways, I-270 congestion affects both motorist safety and the economy. These improvements will reduce congestion and improve safety and reliability for all roadway users.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	131,397	105,384	25,053	17,388	8,625	0	0	0	0	26,013	0
<b>Total</b>	<b>131,397</b>	<b>105,384</b>	<b>25,053</b>	<b>17,388</b>	<b>8,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>26,013</b>	<b>0</b>
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	131,397	105,384	25,053	17,388	8,625	0	0	0	0	26,013	0
Other	0	0	0	0	0	0	0	0	0	0	0

**Classification:****STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 78,600 - 221,900**PROJECTED (2041)** 105,000 - 299,000

**PROJECT:** MD 97, Georgia Avenue**DESCRIPTION:** Construct a two lane highway from south of Brookeville, near Gold Mine Road, to north of Brookeville (0.7 miles). Shoulders will accommodate bicycles.**PURPOSE & NEED SUMMARY STATEMENT:** This project will reduce traffic congestion in the Town of Brookeville and improve traffic operations and safety on existing MD 97.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input checked="" type="checkbox"/> Project Outside PFA	<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined	<input checked="" type="checkbox"/> Exception Granted

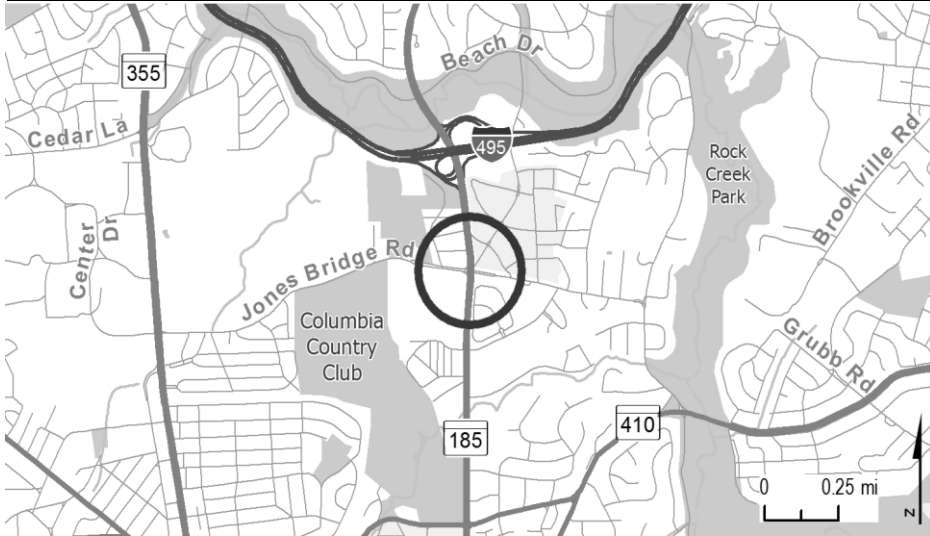
**STATUS:** Construction underway. County contributed \$10.0 million towards engineering and right-of-way.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input checked="" type="checkbox"/> Quality & Efficiency
<input checked="" type="checkbox"/> Maintain & Modernize	<input type="checkbox"/> Environmental Protection
<input checked="" type="checkbox"/> Economic Opportunity & Reduce Congestion	<input type="checkbox"/> Fiscal Responsibility
<input checked="" type="checkbox"/> Better Transportation Choices & Connections	

**EXPLANATION:** This project will improve safety and operations for both through and local roadway users.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	1,391	1,391	0	0	0	0	0	0	0	0	0
Engineering	9,753	9,753	0	0	0	0	0	0	0	0	0
Right-of-way	1,193	1,193	0	0	0	0	0	0	0	0	0
Utilities	140	140	77	0	0	0	0	0	0	0	0
Construction	31,479	20,332	6,460	6,052	5,095	0	0	0	0	11,147	0
<b>Total</b>	<b>43,956</b>	<b>32,809</b>	<b>6,537</b>	<b>6,052</b>	<b>5,095</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,147</b>	<b>0</b>
Federal-Aid	1,111	1,111	0	0	0	0	0	0	0	0	0
Special	32,525	21,378	6,217	6,052	5,095	0	0	0	0	11,147	0
Other	10,320	10,320	320	0	0	0	0	0	0	0	0

**Classification:****STATE -** Minor Arterial**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 10,500**PROJECTED (2041)** 14,800

**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" type="checkbox"/> Maintain & Modernize	<input type="checkbox"/> Environmental Protection
<input checked="" type="checkbox"/> Economic Opportunity & Reduce Congestion	<input type="checkbox"/> Fiscal Responsibility
<input checked="" type="checkbox"/> Better Transportation Choices & Connections	

**EXPLANATION:** Improvements in the vicinity of Naval Support Activity Bethesda are vital to support the congressionally authorized BRAC initiative. These improvements will reduce congestion and improve safety for all roadway users.

**PROJECT:** MD 185, Connecticut Avenue

**DESCRIPTION:** Construct MD 185 Phase 3 intersection improvements at Jones Bridge Road. Bicycle and pedestrian facilities will be provided where appropriate. (BRAC Intersection Improvements)

**PURPOSE & NEED SUMMARY STATEMENT:** Improved access to Naval Support Activity Bethesda is vital to accommodate increased employment as a result of BRAC. This project will improve safety, capacity, and operations.

**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA	<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined	<input type="checkbox"/> Exception Granted

**STATUS:** Construction is underway. This project is funded by the U.S. Department of Defense Office of Economic Adjustment.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	687	687	0	0	0	0	0	0	0	0	0
Right-of-way	5,111	4,989	227	122	0	0	0	0	0	122	0
Utilities	3,837	389	384	1,633	1,815	0	0	0	0	3,448	0
Construction	8,031	322	322	2,610	3,132	1,968	0	0	0	7,710	0
<b>Total</b>	<b>17,666</b>	<b>6,386</b>	<b>932</b>	<b>4,365</b>	<b>4,947</b>	<b>1,968</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,280</b>	<b>0</b>
Federal-Aid	17,197	6,360	911	4,215	4,766	1,856	0	0	0	10,837	0
Special	91	25	21	21	27	18	0	0	0	66	0
Other	378	1	1	129	154	94	0	0	0	377	0

**Classification:**

**STATE -** Minor Arterial

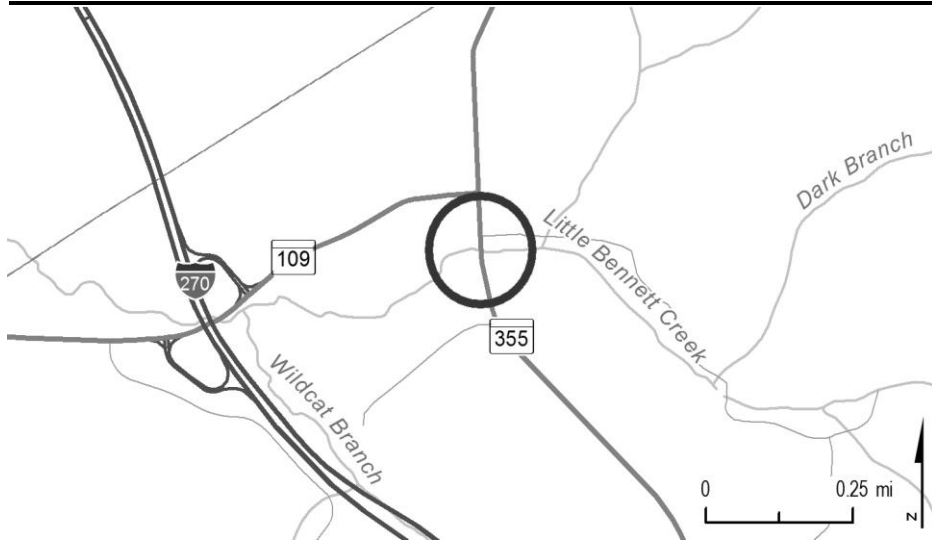
**FEDERAL -** Other Principal Arterial

**STATE SYSTEM:** Secondary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2021)** 72,900

**PROJECTED (2041)** 82,400

**PROJECT:** MD 355, Frederick Road**DESCRIPTION:** Replacement of Bridge No. 1505300 over Little Bennett Creek.

**PURPOSE & NEED SUMMARY STATEMENT:** The structure, built in 1925, was nearing the end of its useful service life and was rated poor based on deck and superstructure condition. In addition, the original stream channel was impacting the roadway embankment.

**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" type="checkbox"/> Maintain & Modernize	<input type="checkbox"/> Environmental Protection
<input type="checkbox"/> Economic Opportunity & Reduce Congestion	<input type="checkbox"/> Fiscal Responsibility
<input type="checkbox"/> Better Transportation Choices & Connections	

**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☒ Not Subject to PFA Law

<input type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA	<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined	<input type="checkbox"/> Exception Granted

**STATUS:** Open to service.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$1.7 million was due to additional pile drilling activities and riparian enhancement area repairs caused by multiple storm events.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,979	1,979	0	0	0	0	0	0	0	0	0
Right-of-way	139	139	1	0	0	0	0	0	0	0	0
Utilities	4	4	4	0	0	0	0	0	0	0	0
Construction	10,502	10,469	4,013	33	0	0	0	0	0	33	0
<b>Total</b>	<b>12,624</b>	<b>12,591</b>	<b>4,017</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>0</b>
Federal-Aid	9,513	9,484	4,116	29	0	0	0	0	0	29	0
Special	3,111	3,107	(99)	4	0	0	0	0	0	4	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #MO4271 12/01/2021

**Classification:**

STATE - Major Collector

FEDERAL - Major Collector

STATE SYSTEM: Secondary

**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 8,100**PROJECTED (2041)** 9,500

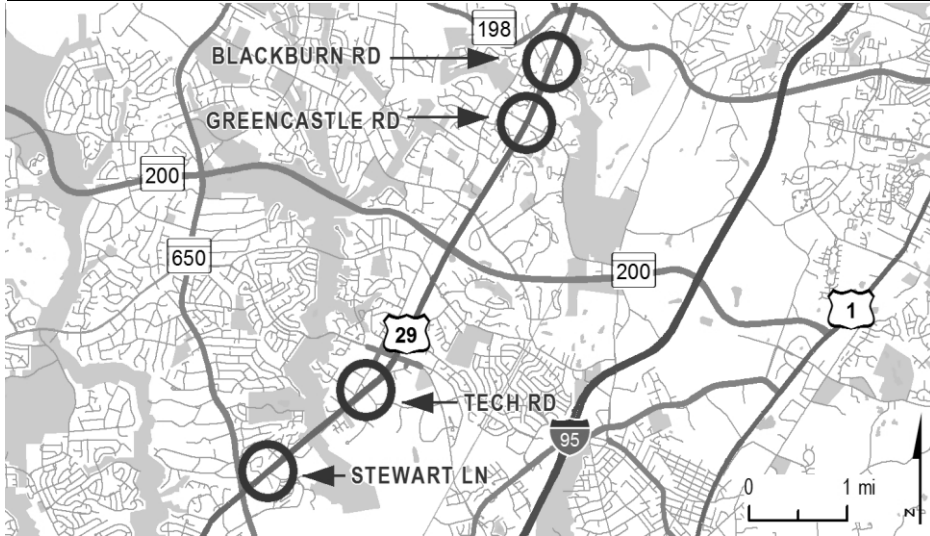
**PROJECT:** US 29, Columbia Pike**DESCRIPTION:** Construct a new US 29 interchange at Musgrove Road and Fairland Road. Bicycle and pedestrian accommodations will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** Development in the US 29 corridor is resulting in traffic growth and congestion. This project will reduce traffic congestion while improving system operations.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA		<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined		<input type="checkbox"/> Exception Granted

**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,387	5,387	0	0	0	0	0	0	0	0	0	0
Right-of-way	1,079	1,079	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>6,466</b>	<b>6,466</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Federal-Aid	1,642	1,642	0	0	0	0	0	0	0	0	0	0
Special	4,824	4,824	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

**Classification:****STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 52,100**PROJECTED (2041)** 79,000



**PROJECT:** US 29, Columbia Pike

**DESCRIPTION:** Construct new US 29 interchanges at Stewart Lane, Tech Road, Greencastle Road, and Blackburn Road. Bicycle and pedestrian accommodations will be included where appropriate.

**PURPOSE & NEED SUMMARY STATEMENT:** Development in the US 29 corridor is resulting in traffic growth. This project will improve mobility and system operations.

**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

☒ Project Inside PFA  
☐ Project Outside PFA  
☐ PFA Status Yet to Be Determined

☐ Grandfathered  
☐ Exception Will Be Required  
☐ Exception Granted

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	2,448	2,448	0	0	0	0	0	0	0	0	0	0
Engineering	4,339	4,339	50	0	0	0	0	0	0	0	0	0
Right-of-way	546	546	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>7,333</b>	<b>7,333</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Federal-Aid	2,268	2,268	0	0	0	0	0	0	0	0	0	0
Special	5,065	5,065	50	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #MO4253 12/01/2021

**Classification:**

**STATE -** Principal Arterial

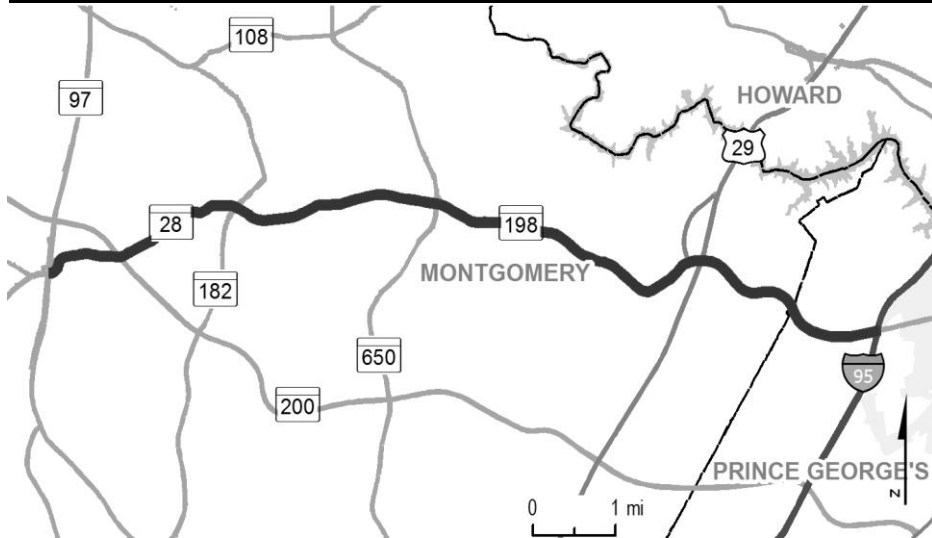
**FEDERAL -** Freeway/Expressway

**STATE SYSTEM:** Primary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2021)** 57,100 - 69,100

**PROJECTED (2041)** 68,000 - 83,000



**PROJECT:** MD 28, Norbeck Road, and MD 198, Spencerville Road/Sandy Spring Road

**DESCRIPTION:** Study of MD 28/MD 198 corridor safety, capacity, and operational improvements in Montgomery and Prince George's counties, between MD 97 and I-95 (11.1 miles). Bicycle and pedestrian accommodations will be included where appropriate.

**PURPOSE & NEED SUMMARY STATEMENT:** This project will address safety, congestion, and operations in the MD 28/MD 198 corridor.

**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

☐ Project Inside PFA  
☒ Project Outside PFA  
☐ PFA Status Yet to Be Determined

☐ Grandfathered  
☒ Exception Will Be Required  
☐ Exception Granted

**STATUS:** Completed the MD 198 Segment D (Old Columbia Pike to US 29A) Preliminary Planning Report.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PROJECTED CASH REQUIREMENTS				SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	TO
	(\$000)	2021	2021	2022	2023	...2024...	...2025...	...2026...	...2027...	TOTAL	COMPLETE
Planning	8,426	8,100	673	327	0	0	0	0	0	327	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	2	2	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>8,429</b>	<b>8,102</b>	<b>673</b>	<b>327</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>327</b>	<b>0</b>
Federal-Aid	3,206	3,206	0	0	0	0	0	0	0	0	0
Special	5,222	4,896	673	327	0	0	0	0	0	327	0
Other	0	0	0	0	0	0	0	0	0	0	0

**Classification:**

**STATE -** Intermediate Arterial

**FEDERAL -** Other Principal Arterial

**STATE SYSTEM:** Secondary

**Estimated Annual Average Daily Traffic (vehicles per day)**

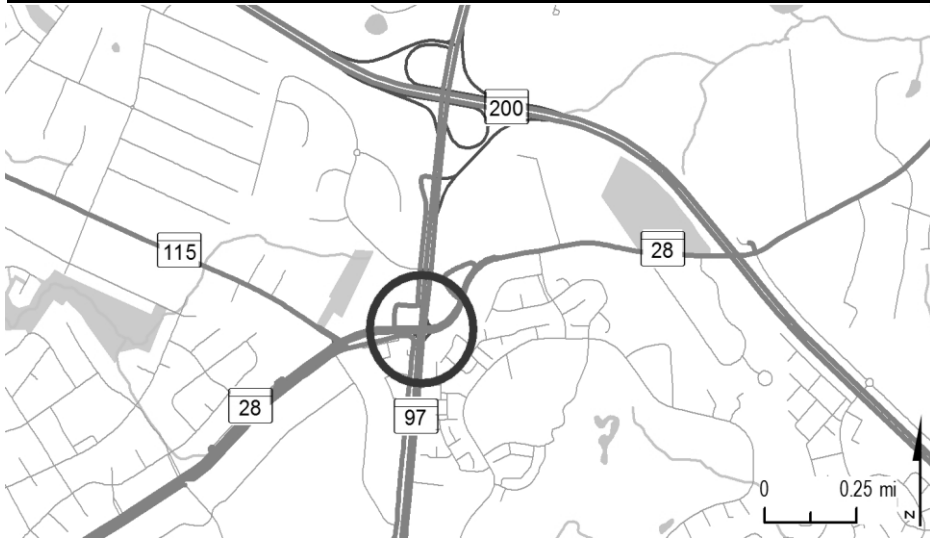
**CURRENT (2021)** 19,300 - 35,900 (MD 28)

16,600 - 44,200 (MD 198)

**PROJECTED (2041)** 29,000 - 51,000 (MD 28)

26,000 - 59,000 (MD 198)



**PROJECT:** MD 97, Georgia Avenue**DESCRIPTION:** Construct a new MD 97 interchange at MD 28. Bicycle and pedestrian accommodations will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** This project will reduce congestion and improve safety at the existing intersection.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

☒ Project Inside PFA  
☐ Project Outside PFA  
☐ PFA Status Yet to Be Determined

☐ Grandfathered  
☐ Exception Will Be Required  
☐ Exception Granted

**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,981	1,981	0	0	0	0	0	0	0	0	0	0
Engineering	848	848	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>2,829</b>	<b>2,829</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Federal-Aid	1,581	1,581	0	0	0	0	0	0	0	0	0	0
Special	1,248	1,248	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

**Classification:****STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 47,000**PROJECTED (2041)** 56,900



**PROJECT:** MD 97, Georgia Avenue

**DESCRIPTION:** A project to make safety and accessibility improvements to MD 97 in Montgomery Hills, between MD 192 and MD 390. Bicycle and pedestrian accommodations will be included where appropriate.

**PURPOSE & NEED SUMMARY STATEMENT:** This project will address safety and accessibility for vulnerable users in the study area.

**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

☒ Project Inside PFA  
☐ Project Outside PFA  
☐ PFA Status Yet to Be Determined

☐ Grandfathered  
☐ Exception Will Be Required  
☐ Exception Granted

**STATUS:** Engineering underway. County contributed \$3.0 million towards planning.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$6.2 million is for design costs for utility relocations and to begin right-of-way acquisitions.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	3,044	3,044	0	0	0	0	0	0	0	0	0
Engineering	6,502	3,388	478	1,487	1,627	0	0	0	0	3,114	0
Right-of-way	4,600	0	0	1,200	1,700	1,700	0	0	0	4,600	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>14,146</b>	<b>6,432</b>	<b>478</b>	<b>2,687</b>	<b>3,327</b>	<b>1,700</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,714</b>	<b>0</b>
Federal-Aid	7,697	264	264	2,604	3,214	1,615	0	0	0	7,433	0
Special	3,450	3,169	215	83	113	85	0	0	0	281	0
Other	3,000	3,000	0	0	0	0	0	0	0	0	0

**Classification:**

**STATE -** Intermediate Arterial

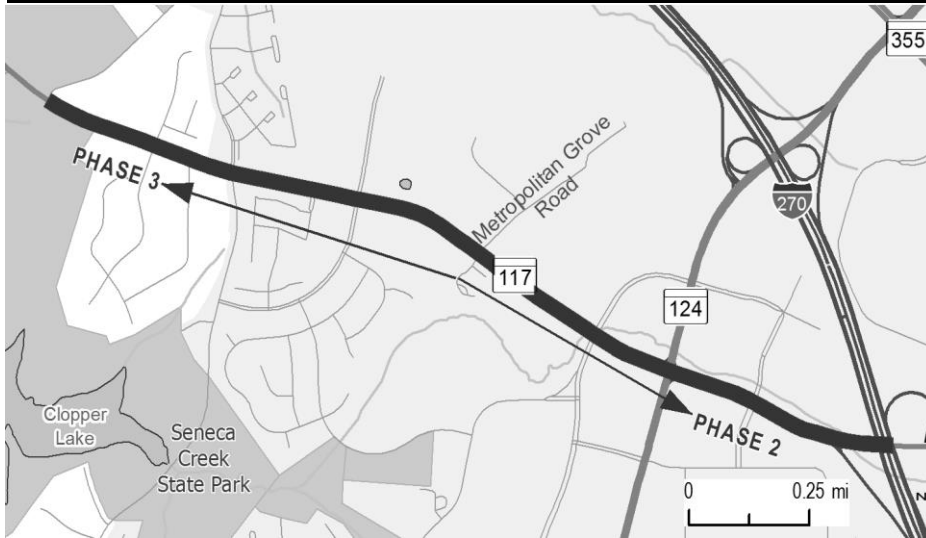
**FEDERAL -** Other Principal Arterial

**STATE SYSTEM:** Secondary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2021)** 77,300

**PROJECTED (2041)** 93,125



**PROJECT:** MD 117, Clopper Road/Diamond Avenue

**DESCRIPTION:** Construct intersection capacity improvements from I-270 to Metropolitan Grove Road (Phase 2) and Metropolitan Grove Road to west of Game Preserve Road (Phase 3) (2.0 miles). Sidewalks will be included where appropriate, including a shared-use path. Wide curb lanes will accommodate bicycles.

**PURPOSE & NEED SUMMARY STATEMENT:** MD 117 is a heavily traveled commuter route. Capacity improvements are needed to reduce congestion associated with planned and approved development in Germantown that will exceed the current capacity of the roadway.

**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

☒ Project Inside PFA ☐ Grandfathered  
☐ Project Outside PFA ☐ Exception Will Be Required  
☐ PFA Status Yet to Be Determined ☐ Exception Granted

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,030	1,030	0	0	0	0	0	0	0	0	0	0
Engineering	1,910	1,910	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>2,940</b>	<b>2,940</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Federal-Aid	546	546	0	0	0	0	0	0	0	0	0	0
Special	2,394	2,394	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #MO6711 12/01/2021

**Classification:**

**STATE -** Major Collector

**FEDERAL -** Minor Arterial

**STATE SYSTEM:** Secondary

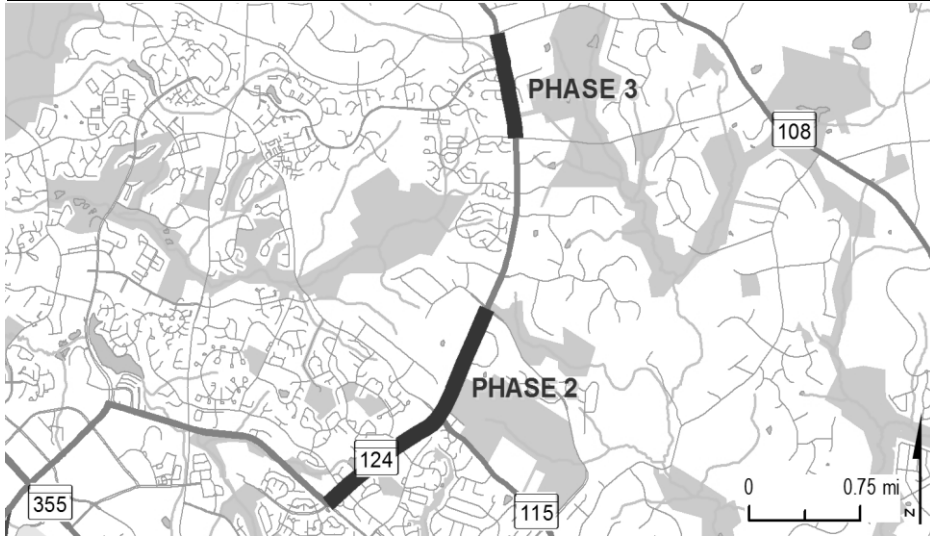
**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2021)** 23,300 - 41,000 (Phase 2 )

28,300 - 47,400 (Phase 3)

**PROJECTED (2041)** 30,700 - 51,500 (Phase 2 )

38,000 - 53,800 (Phase 3)



**PROJECT:** MD 124, Woodfield Road

**DESCRIPTION:** Reconstruct MD 124 from Midcounty Highway to south of Airpark Road (Phase 2) (1.6 miles) and from north of Fieldcrest Road to Warfield Road (Phase 3) (0.4 miles). Bicycle and pedestrian accommodations will be included where appropriate.

**PURPOSE & NEED SUMMARY STATEMENT:** MD 124 is a heavily traveled commuter route from northern Montgomery County to the Rockville-Gaithersburg area that experiences capacity and sight distance concerns.

**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

☒ Project Inside PFA ☐ Grandfathered  
☐ Project Outside PFA ☐ Exception Will Be Required  
☐ PFA Status Yet to Be Determined ☐ Exception Granted

**STATUS:** Project on hold. County contributed \$5.0 million to engineering and right-of-way.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	2,114	2,114	0	0	0	0	0	0	0	0	0
Engineering	875	875	0	0	0	0	0	0	0	0	0
Right-of-way	4,922	24	0	0	0	0	2,398	2,500	0	4,898	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>7,911</b>	<b>3,013</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,398</b>	<b>2,500</b>	<b>0</b>	<b>4,898</b>	<b>0</b>
Federal-Aid	20	20	0	0	0	0	0	0	0	0	0
Special	2,994	2,994	0	0	0	0	0	0	0	0	0
Other	4,898	0	0	0	0	0	2,398	2,500	0	4,898	0

**Classification:**

**STATE -** Major Collector

**FEDERAL -** Minor Arterial

**STATE SYSTEM:** Secondary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2021)** 20,200 (Phase 2)

13,600 (Phase 3)

**PROJECTED (2041)** 32,500 (Phase 2)

21,700 (Phase 3)

**MINOR PROJECTS PROGRAM**  
(Dollars in Thousands)

**STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 12**

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<b><u>Bridge Replacement/Rehabilitation</u></b>				
MO5801	CO7073	SEMINARY ROAD-BRIDGE DECK REPLACEMENT-BRIDGE 1512900 OVER I-495	\$ 13,567	Completed
<b><u>Intersection Capacity Improvements</u></b>				
MO5361	MD355	FREDERICK ROAD-GEOMETRIC IMPROVEMENTS-IHB - AT WEST OLD BALTIMORE ROAD	\$ 11,071	Completed
<b><u>Resurface/Rehabilitate</u></b>				
XX131D	-	AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 6,183	FY 2022
XY7151	-	AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 21,539	FY 2022
XY8211	-	AT VARIOUS LOCATIONS IN EASTERN WASHINGTON COUNTY	\$ 5,641	FY 2022
MO0291	MD108	MAIN STREET; OLNEY MILL ROAD TO BROOKE ROAD	\$ 3,175	FY 2023
MO0521	US29	COLESVILLE ROAD -SAFETY AND RESURFACE ST. ANDREWS WAY TO STEWARTS LANE	\$ 7,023	Under Construction
MO3752	US29	COLESVILLE ROAD - SAFETY AND RESURFACE MD 97 TO ST. ANDREW'S WAY	\$ 2,262	Under Construction
XX131A	-	PATCHING VARIOUS LOCATIONS IN MONTGOMERY COUNTY.	\$ 7,422	Under Construction
XY6151	-	VARIOUS LOCATIONS IN MONTGOMERY COUNTY.	\$ 8,058	Under Construction
<b><u>Safety/Spot Improvement</u></b>				
MOMO04	MD190	RIVER ROAD AT BRAEBURN PARKWAY - INTERSECTION IMPROVEMENT	\$ 1,971	Completed
<b><u>Transportation Alternatives Program</u></b>				
MO0401	MU460	BICYCLE-PEDESTRIAN ROUTE-FLOWER AVENUE GREEN STREET	\$ 1,040	Completed
MO3292	-	BICYCLE-PEDESTRIAN ROUTE-SLIGO CREEK TRAIL AROUND PARK VALLEY ROAD - TAP	\$ 548	Completed
MO4661	-	SRTS LINCOLN AVENUE SIDEWALK	\$ 814	Completed
MONEW6	-	TOWPATH REHABILITATION: A SAFE TOWPATH PHASE III	\$ 1,028	Completed
MOTAP1	-	GYF TOWN OF GARRETT PARK	\$ 1,116	Completed
MO0591	MD355	NORTH FREDERICK ROAD-SHARED USE PATH AND SIDEWALK-CLARKSBURG	\$ 651	Design Underway
MONEW5	-	FOREST GLEN ROAD FROM WOODLAND DRIVE TO SLIGO CREEK PARKWAY	\$ 248	Design Underway
MO0221	-	NORTH BRANCH HIKER-BIKER TRAIL	\$ 2,000	FY 2023
MO0251	-	SCOTT-VEIRS DRIVE SHARED USE PATH	\$ 60	FY 2023
MONEW1	-	FALLS ROAD SHARED USE PATH	\$ 1,230	FY 2023
MONEW2	-	SRTS - TAKOMA PARK IMPROVEMENT	\$ 84	FY 2023

**MINOR PROJECTS PROGRAM**  
(Dollars in Thousands)

**STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 12**

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<b><u>Transportation Alternatives Program</u></b>				
MONEW3	-	NORTH STONESTREET AVE STREET AND SIDEWALK IMPROVEMENTS	\$ 280	FY 2023
MONEW4	-	ENHANCING BIKING & BIKE SAFETY - ELEMENTARY SCHOOLS WITHIN TAKOMA PARK	\$ 49	FY 2023
MONEW7	-	MD 187 & CORDELL AVENUE PEDESTRIAN SAFETY IMPROVEMENTS	\$ 20	FY 2023
MONEW8	MD188	WILSON LANE; AT CORDELL AVENUE PEDESTRIAN SAFETY IMPROVEMENTS	\$ 47	FY 2023
MONEW9	-	MD 355 CLARKSBURG SHARED USE PATH	\$ 3,673	FY 2023
<b><u>Truck Weight</u></b>				
MO3592	IS270	DWIGHT D EISENHOWER MEMORIAL HIGHWAY-WEIGH STATION-AT SOUTHBOUND WEIGH STATION	\$ 4,316	Under Construction