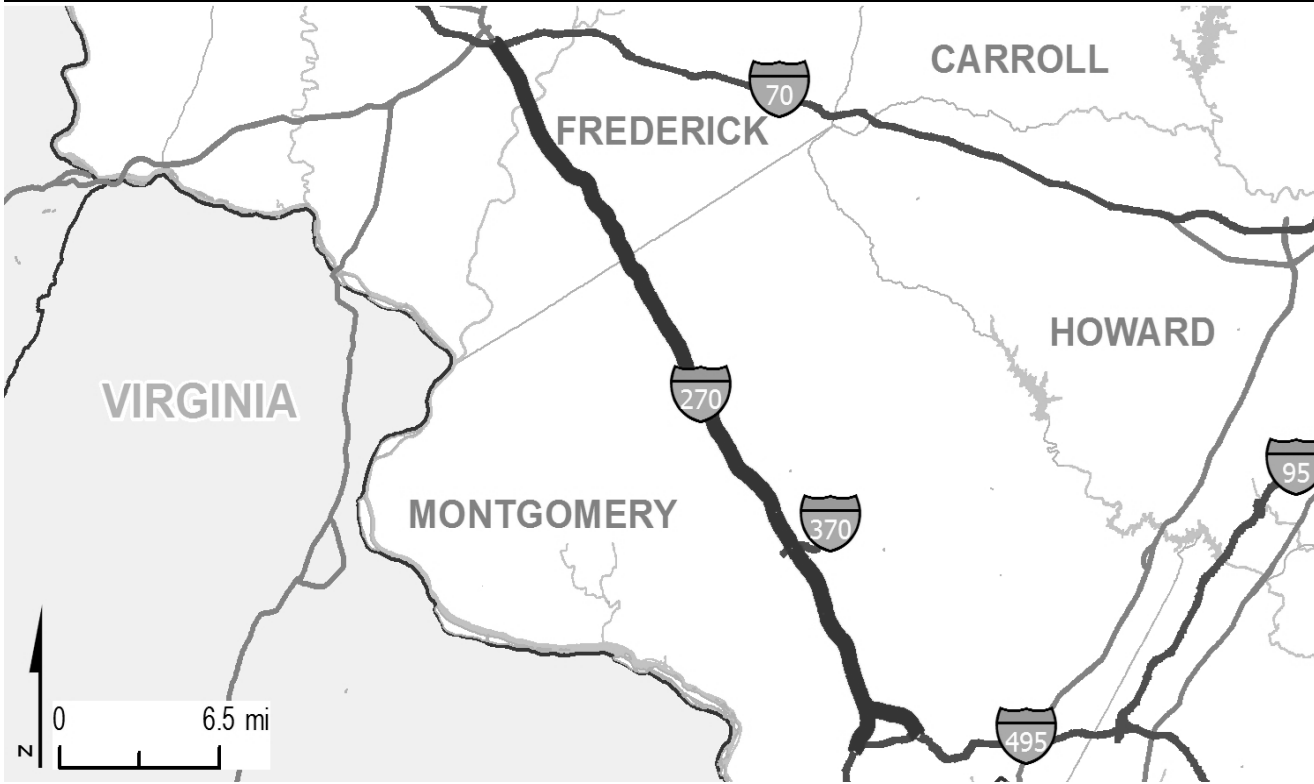




MONTGOMERY COUNTY

**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 reduced congestion and improved safety and reliability.**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

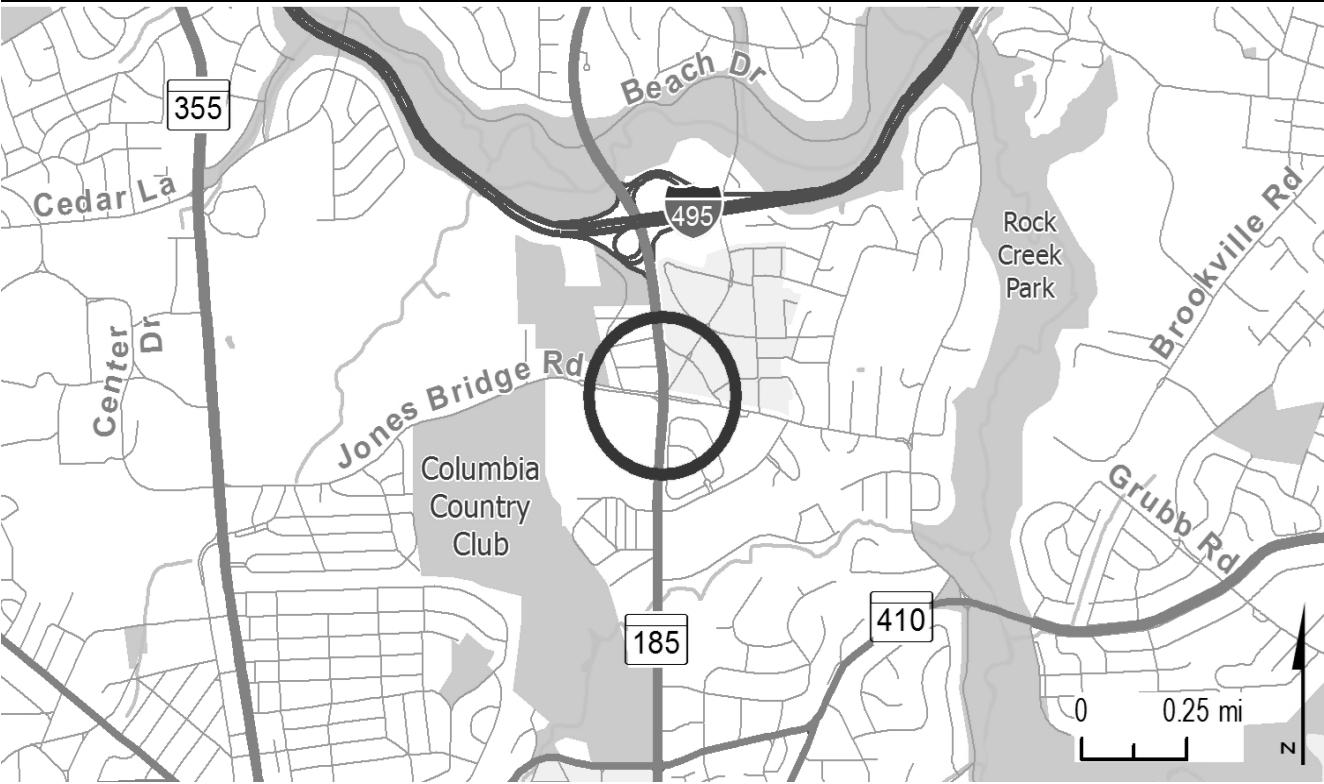
STATUS: Open to service. Completion of additional ramp metering construction underway.**SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:** The cost decrease of \$4.0 million is due to the deferral of potential noise mitigation measures to a future I-270 corridor project. This is the result of funding reductions due to other funding obligations.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|---|---|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input checked="" type="checkbox"/> Serve Communities and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: As one of Maryland's most heavily traveled roadways, I-270 congestion affects both motorist safety and the economy. The improvements will reduce congestion and improved safety and reliability for all roadway users.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2024				...2027...	...2028...	...2029...	...2030...		
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	127,660	123,660	4,987	4,000	0	0	0	0	0	4,000	0
Total	127,660	123,660	4,987	4,000	0	0	0	0	0	4,000	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	127,660	123,660	4,987	4,000	0	0	0	0	0	4,000	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** 82,600 - 238,200
(2024)**PROJECTED** 108,800 - 309,800
(2044)



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.

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

☒ Enhance Safety and Security

☐ Deliver System Quality

☒ Serve Communities and Support the Economy

☐ Promote Environmental Stewardship

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

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.

STATUS: Construction is underway. This project is funded through the U.S. Department of Defense's Office of Economic Adjustment.

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP: The cost increase of \$2.5 million is due to construction delays and associated construction inspection costs.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL				<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input checked="" type="checkbox"/> OTHER			
PHASE	TOTAL		EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2024				FOR PLANNING PURPOSES ONLY					
						...2027...	...2028...	...2029...	...2030...		
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	5,500	5,465	51	27	8	0	0	0	0	35	0
Utilities	3,952	853	5	1,469	1,630	0	0	0	0	3,099	0
Construction	11,533	10,533	4,094	1,000	0	0	0	0	0	1,000	0
Total	20,985	16,851	4,150	2,496	1,638	0	0	0	0	4,134	0
Federal-Aid	19,948	15,847	4,095	2,469	1,632	0	0	0	0	4,101	0
Special	623	590	55	27	6	0	0	0	0	33	0
Other	413	413	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT

76,000

(2024)

PROJECTED

84,900

(2044)



PROJECT: MD 97, Georgia Avenue

DESCRIPTION: Safety and accessibility improvements to MD 97 in Montgomery Hills between MD 192 and MD 390. Improvements include a new raised median; 11-foot-wide outside lanes where needed for bus operations; left-turn lanes on MD 97 at Forest Lane, Flora Lane, and Seminary Place; and I-495 ramp modifications to address safety issues. Sidewalks on both sides of MD 97 with a signalized pedestrian crossing at Flora Lane and a two-way protected cycle track on the west side of MD 97 will also be included.

PURPOSE & NEED SUMMARY STATEMENT: This project will address safety and accessibility for vulnerable users.

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: Engineering and right-of-way acquisition underway. Montgomery County contributed \$3.0 million towards planning.

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP: No significant change. Funding has been fully restored for Engineering, Right-of-Way and Utilities phases from the Draft CTP.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2024	EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2027...	...2028...	...2029...	...2030...		
Planning	3,000	3,000	0	0	0	0	0	0	0	0	0
Engineering	9,269	7,069	1,231	700	500	500	500	0	0	2,200	0
Right-of-way	16,284	3,757	3,649	7,051	4,700	776	0	0	0	12,527	0
Utilities	5,400	0	0	800	1,300	1,500	1,700	100	0	5,400	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	33,953	13,826	4,880	8,551	6,500	2,776	2,200	100	0	20,127	0
Federal-Aid	27,153	7,364	4,559	8,473	6,425	2,691	2,105	95	0	19,789	0
Special	6,800	6,462	321	78	75	85	95	5	0	338	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

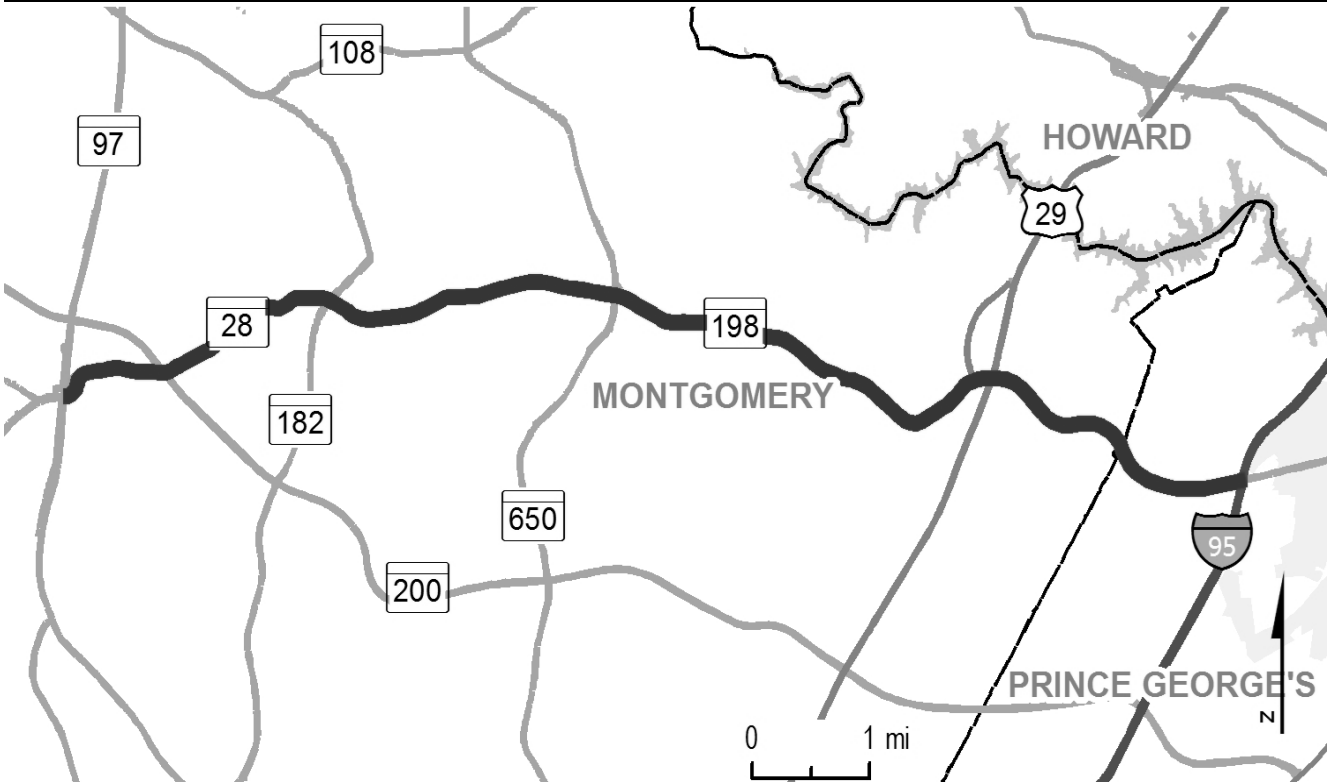
STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2024)	79,500
PROJECTED (2044)	94,000



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). Localized traffic operational improvements are included along with sidewalks, shared use paths, and on-road bicycle lanes, where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: The MD 28/ MD 198 corridor is an important regional connection between Montgomery and Prince George's counties. The project will improve safety and operations, and better accommodate bicyclists and pedestrians through the Burtonsville business district.

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 checked="" 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 2024 - 29 CTP: None.

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 2024	EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2027...	...2028...	...2029...	...2030...		
Planning	9,159	9,158	47	1	0	0	0	0	0	1	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
Total	9,161	9,160	47	1	0	0	0	0	0	1	0
Federal-Aid	3,206	3,206	0	0	0	0	0	0	0	0	0
Special	5,955	5,954	47	1	0	0	0	0	0	1	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

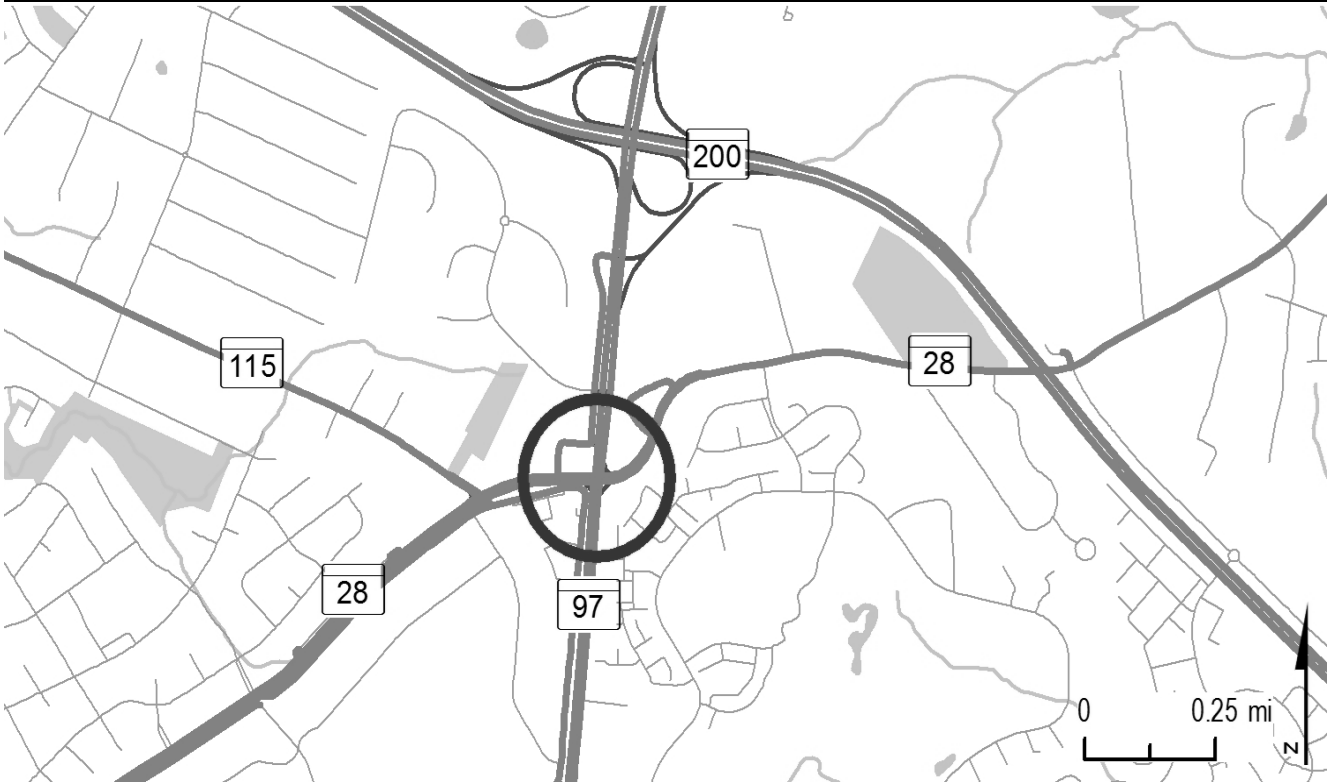
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 20,200 - 37,400 (MD 28)
(2024) 17,300 - 46,100 (MD 198)

PROJECTED 30,400 - 52,600 (MD 28)
(2044) 27,100 - 61,000 (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 ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet to Be Determined ☐ Exception Granted

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP: None.

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 2024	EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2027...	...2028...	...2029...	...2030...		
Planning	1,981	1,981	0	0	0	0	0	0	0	0	0
Engineering	848	848	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	0	0	0	0	0	0	0	0	0	0	0
Total	2,829	2,829	0	0	0	0	0	0	0	0	0
Federal-Aid	1,581	1,581	0	0	0	0	0	0	0	0	0
Special	1,248	1,248	0	0	0	0	0	0	0	0	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 49,000
(2024)

PROJECTED 59,300
(2044)



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 2024 - 29 CTP: None.

<div><div>POTENTIAL FUNDING SOURCE:</div><div><div><input checked="" type="checkbox"/> SPECIAL</div><div><input checked="" type="checkbox"/> FEDERAL</div><div><input type="checkbox"/> GENERAL</div><div><input type="checkbox"/> OTHER</div></div></div>											
PHASE	TOTAL		EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2024				...2027...	...2028...	...2029...	...2030...		
Planning	1,030	1,030	0	0	0	0	0	0	0	0	0
Engineering	1,910	1,910	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	0	0	0	0	0	0	0	0	0	0	0
Total	2,940	2,940	0	0	0	0	0	0	0	0	0
Federal-Aid	546	546	0	0	0	0	0	0	0	0	0
Special	2,394	2,394	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector
FEDERAL - Minor Arterial
STATE SYSTEM: Secondary
Estimated Annual Average Daily Traffic (vehicles per day)
CURRENT 24,300 - 42,700 (Phase 2)
(2024) 29,500 - 49,400 (Phase 3)
PROJECTED 32,000 - 53,100 (Phase 2)
(2044) 39,600 - 55,600 (Phase 3)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
MO5001	-	CLEANING AND PAINTING OF BRIDGES 1503700, 1504300, 1517201, 1517202, 1517301, 1517302, 1517401, AND 1517402	\$ 5,089	Completed
<u>Resurface/Rehabilitate</u>				
MO0311	MD195	CARROLL AVENUE - SAFETY AND RESURFACE FROM DC LINE TO MD 193	\$ 4,133	Completed
MO1831	MD650	NEW HAMPSHIRE AVENUE - SAFETY AND RESURFACE FROM MILESTONE DRIVE TO SHAW AVENUE	\$ 5,286	Completed
XX131D	-	PATCHING AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 5,594	Completed
XY7151	-	MILL AND RESURFACING AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 16,932	Completed
XQ5151	-	RESURFACING IMPROVEMENTS AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 4,560	FY 2025
MO1599	MD650	NEW HAMPSHIRE AVENUE - SAFETY AND RESURFACING IMPROVEMENTS FROM NORBECK ROAD TO MD 200 (ICC)	\$ 4,274	Under Construction
XB131M	-	PATCHING AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 2,465	Under Construction
XQ131M	-	PATCHING AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 3,037	Under Construction
XY8151	-	SAFETY AND RESURFACING IMPROVEMENTS AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 21,389	Under Construction
<u>Safety/Spot Improvement</u>				
MO9971	MD650	NEW HAMPSHIRE AVENUE - PEDESTRIAN SAFETY IMPROVEMENTS FROM NORTHAMPTON DRIVE TO POWDER MILL ROAD	\$ 10,065	FY 2026
<u>TMDL Compliance</u>				
MO0321	-	TMDL STREAM RESTORATION OF WATTS BRANCH TRIBUTARY AT PLYMOUTH WOODS	\$ 2,291	FY 2025
<u>Transportation Alternatives Program</u>				
MO0251	-	SCOTT DRIVE AND VEIRS DRIVE SHARED USE PATH	\$ 60	Completed
MO0201	-	FOREST GLEN ROAD SIDEWALKS	\$ 248	Design Underway
MO0591	MD355	NORTH FREDERICK ROAD - CLARKSBURG SHARED USE PATH AND SIDEWALK	\$ 651	Design Underway
MO0991	-	TAKOMA PARK IMPROVEMENT - SAFE ROUTES TO SCHOOL	\$ 86	Design Underway
MO0992	-	ENHANCING BIKING AND BIKE SAFETY IN TAKOMA PARK PROJECT	\$ 79	Design Underway
MO9561	-	NORTH STONESTREET AVENUE - SIDEWALK IMPROVEMENTS	\$ 280	Design Underway
MOA161	MD187	OLD GEORGETOWN ROAD - BICYCLE AND PEDESTRIAN ROUTE - AT CORDELL AVENUE	\$ 111	Design Underway

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Transportation Alternatives Program</u>					
MOA691	-	BICYCLE AND PEDESTRIAN ROUTE FROM INDUSTRIAL DRIVE PATH TO MORRIS PARK	\$	500	FY 2025
MO0221	-	NORTH BRANCH HIKER - BIKER TRAIL	\$	2,000	FY 2026
MOA881	-	BICYCLE AND PEDESTRIAN ROUTE - FLEET AND MONROE COMPLETE STREETS	\$	224	FY 2026
MONEW9	-	MD 355 CLARKSBURG SHARED USE PATH	\$	3,673	FY 2026
MOA521	-	TWINBROOK SAFE ROUTES TO SCHOOL AND TRANSIT ACCESS FEASIBILITY STUDY	\$	234	Study Underway
MOA831	MD188	WILSON LANE - PEDESTRIAN SAFETY IMPROVEMENTS - AT CORDELL AVENUE	\$	47	Under Construction