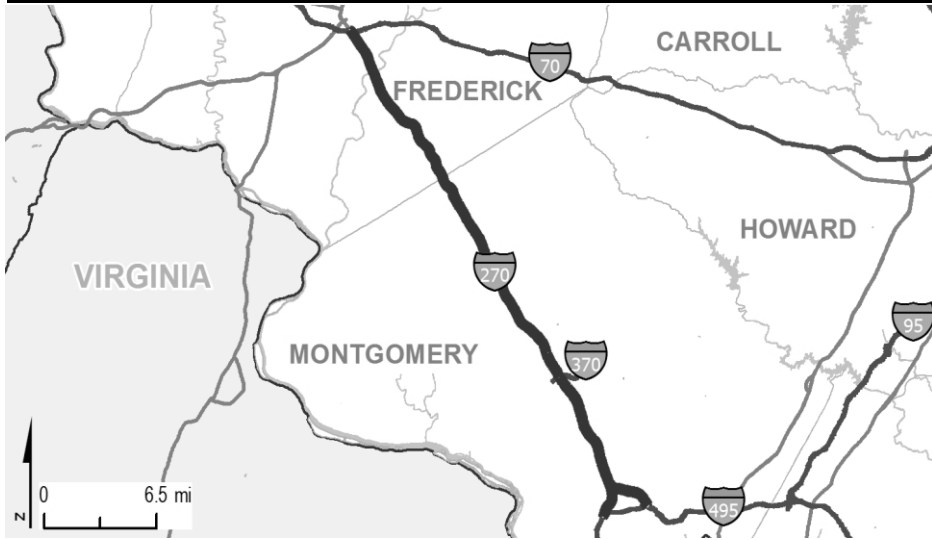




MONTGOMERY COUNTY



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.

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

- Safe, Secure, and Resilient
- Maintain & Modernize
- Economic Opportunity & Reduce Congestion
- Better Transportation Choices & Connections
- Quality & Efficiency
- Environmental Protection
- Fiscal Responsibility

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: Open to service.

EXPLANATION: As one of Maryland's most heavily traveled roadways, I-270 congestion affects both motorist safety and the economy. The improvements will reduced congestion and improved safety and reliability for all roadway users.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

POTENTIAL FUNDING SOURCE:

- SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
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	131,655	118,987	3,000	0	4,043	8,625	0	0	0	12,668	0
Total	131,655	118,987	3,000	0	4,043	8,625	0	0	0	12,668	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	131,655	118,987	3,000	0	4,043	8,625	0	0	0	12,668	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

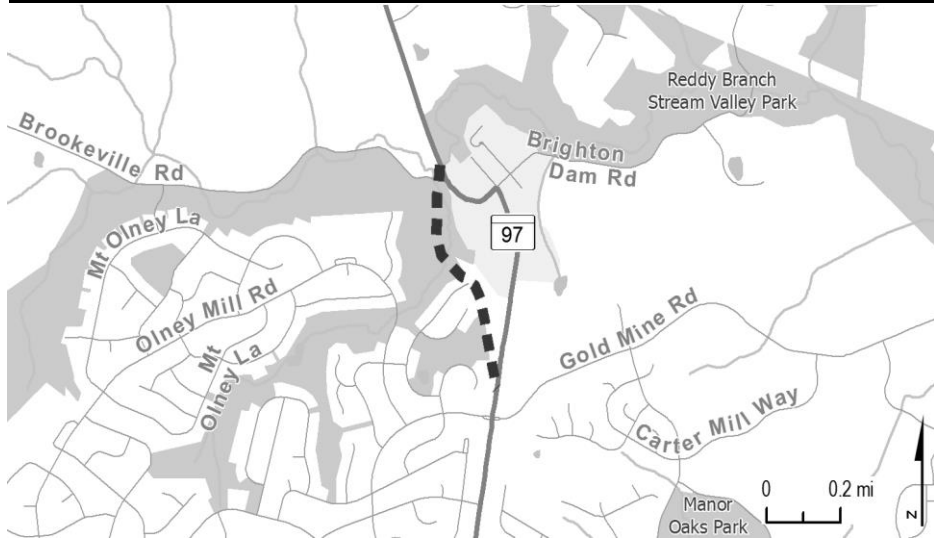
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 81,200 - 229,300 (2023)

PROJECTED 107,000 - 303,000 (2043)



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 accommodate bicycles.

PURPOSE & NEED SUMMARY STATEMENT: This project reduced traffic congestion in the Town of Brookeville and improved traffic operations and safety on existing MD 97.

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

- Safe, Secure, and Resilient
- Maintain & Modernize
- Economic Opportunity & Reduce Congestion
- Better Transportation Choices & Connections
- Quality & Efficiency
- Environmental Protection
- Fiscal Responsibility

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: Open to service.

EXPLANATION: This project improves safety and operations for both through and local roadway users.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: The cost increase of \$3.5 million is due to additional design costs for the removal of the bridge over the Reddy Branch and compensatory time delays.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL			CURRENT YEAR	BUDGET YEAR	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023	EXPENDED IN 2023			2024	2025	...2026...	...2027...		
Planning	1,391	1,391	0	0	0	0	0	0	0	0	0
Engineering	10,151	9,762	9	389	0	0	0	0	0	389	0
Right-of-way	1,193	1,193	0	0	0	0	0	0	0	0	0
Utilities	271	177	37	94	0	0	0	0	0	94	0
Construction	37,272	37,272	7,274	0	0	0	0	0	0	0	0
Total	50,279	49,796	7,320	483	0	0	0	0	0	483	0
Federal-Aid	1,509	1,120	9	389	0	0	0	0	0	389	0
Special	48,450	48,356	7,311	94	0	0	0	0	0	94	0
Other	320	320	0	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 10,800 (2023)

PROJECTED 15,200 (2043)



PROJECT: MD 97, Georgia Avenue

DESCRIPTION: Safety and accessibility improvements to MD 97 in Montgomery Hills, between MD 192 and MD 390. Bicycle and pedestrian accommodations will be included.

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

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

- Safe, Secure, and Resilient
- Maintain & Modernize
- Economic Opportunity & Reduce Congestion
- Better Transportation Choices & Connections
- Quality & Efficiency
- Environmental Protection
- Fiscal Responsibility

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: This project will address safety and accessibility for vulnerable users in the study area.

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

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: The decrease of \$6.8 million is due to an updated right of way estimate.

POTENTIAL FUNDING SOURCE:

- SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
Planning	3,044	3,044	0	0	0	0	0	0	0	0	0
Engineering	7,544	5,294	1,000	750	500	500	500	0	0	2,250	0
Right-of-way	17,492	101	101	4,743	4,743	4,743	3,162	0	0	17,391	0
Utilities	4,899	0	0	0	1,441	1,729	1,729	0	0	4,899	0
Construction	17,254	0	0	0	0	0	0	1,553	4,969	6,522	10,732
Total	50,233	8,439	1,101	5,493	6,684	6,972	5,391	1,553	4,969	31,062	10,732
Federal-Aid	42,591	2,204	1,036	5,475	6,527	6,786	5,206	1,476	4,721	30,191	10,196
Special	4,642	3,235	65	18	157	186	185	77	248	871	536
Other	3,000	3,000	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

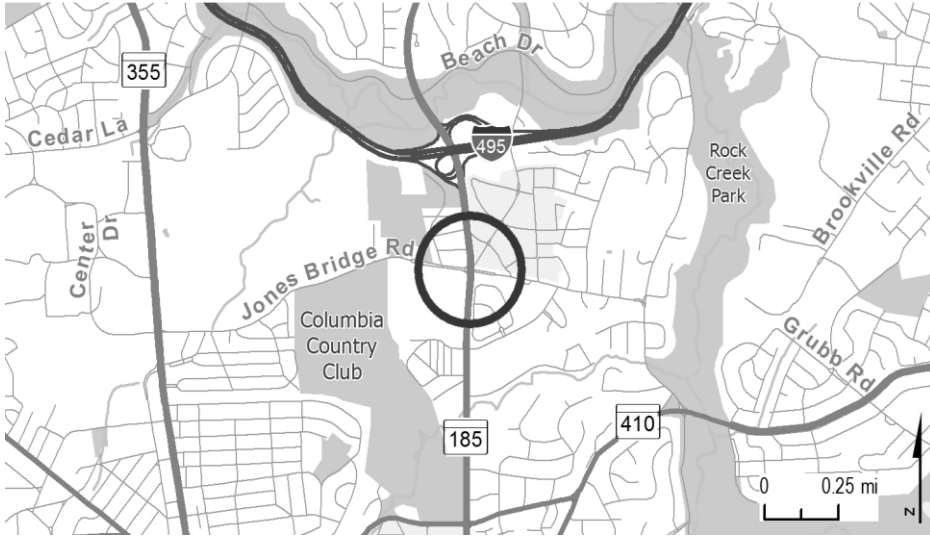
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 78,500 (2023)

PROJECTED 93,600 (2043)



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:

- Safe, Secure, and Resilient
- Maintain & Modernize
- Economic Opportunity & Reduce Congestion
- Better Transportation Choices & Connections
- Quality & Efficiency
- Environmental Protection
- Fiscal Responsibility

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 by the U.S. Department of Defense Office of Economic Adjustment.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

POTENTIAL FUNDING SOURCE:

- SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
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	5,408	5,408	80	0	0	0	0	0	0	0	0
Utilities	4,414	848	0	3,566	0	0	0	0	0	3,566	0
Construction	8,284	6,464	2,458	1,820	0	0	0	0	0	1,820	0
Total	18,792	13,406	2,538	5,386	0	0	0	0	0	5,386	0
Federal-Aid	17,849	12,480	2,497	5,369	0	0	0	0	0	5,369	0
Special	553	536	41	17	0	0	0	0	0	17	0
Other	390	390	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

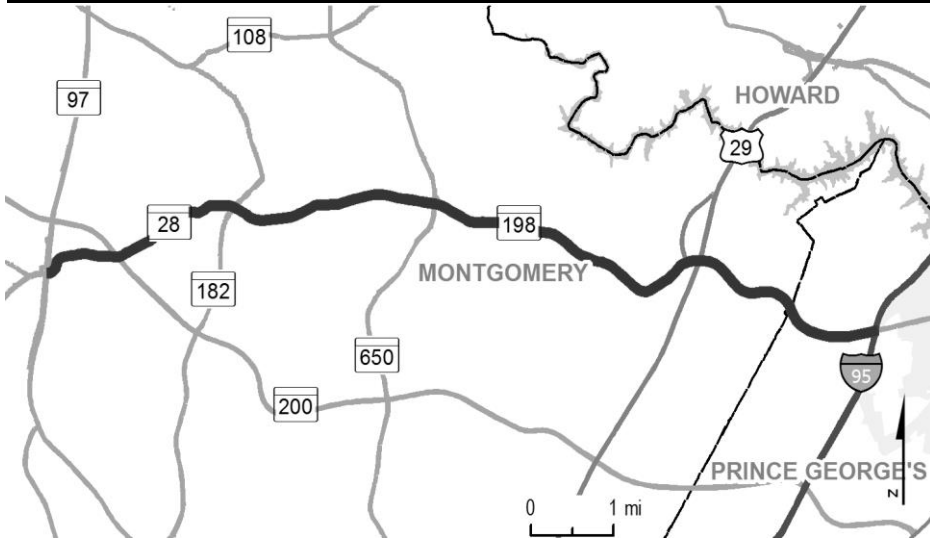
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 75,000 (2023)

PROJECTED 83,800 (2043)



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: Planning underway for Segment D from Old Columbia Pike to US 29A.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

POTENTIAL FUNDING SOURCE:

SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
Planning	9,200	9,150	628	50	0	0	0	0	0	50	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	9,202	9,152	628	50	0	0	0	0	0	50	0
Federal-Aid	3,206	3,206	0	0	0	0	0	0	0	0	0
Special	5,996	5,946	628	50	0	0	0	0	0	50	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

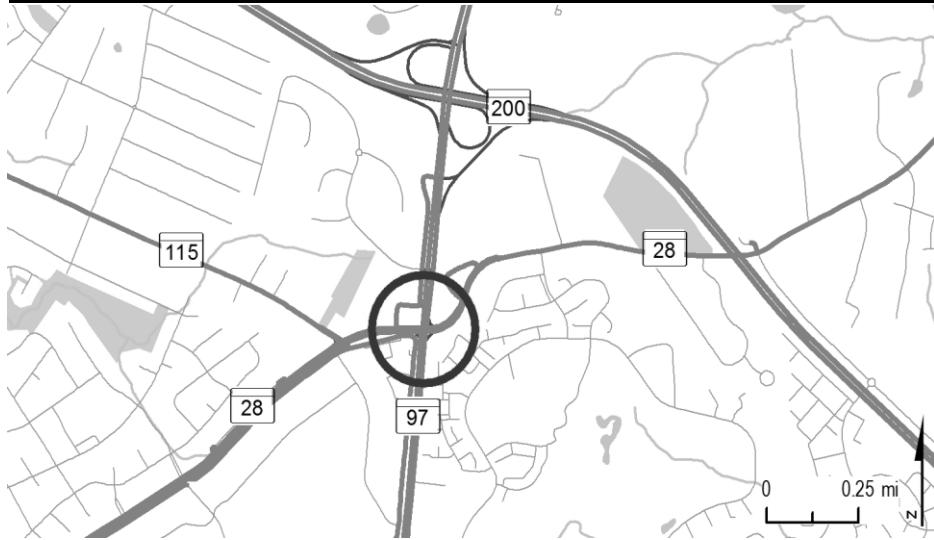
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2023) 19,900 - 36,900 (MD 28)
17,100 - 45,500 (MD 198)

PROJECTED (2043) 29,900 - 51,900 (MD 28)
26,800 - 60,200 (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 2023 - 28 CTP: None.

POTENTIAL FUNDING SOURCE:

SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
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

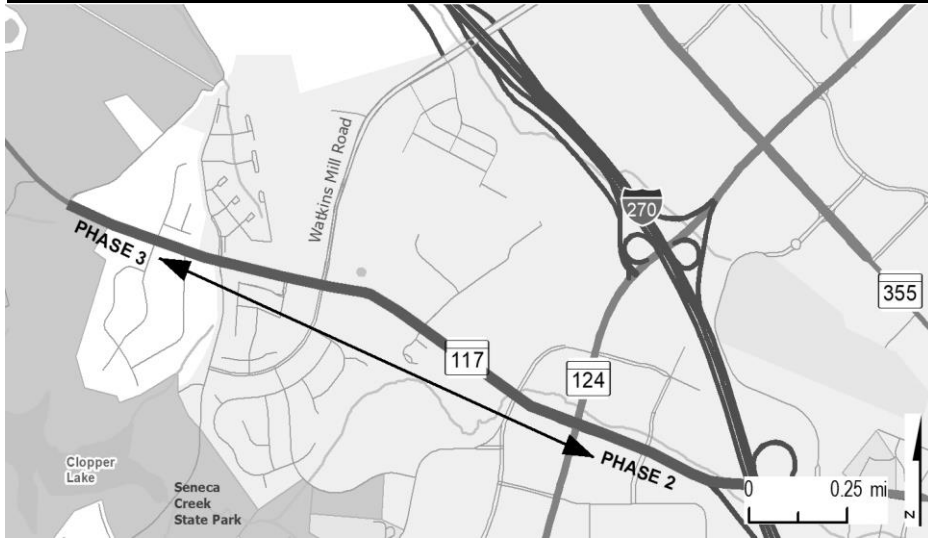
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 48,400 (2023)

PROJECTED 58,600 (2043)



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 2023 - 28 CTP: None.

POTENTIAL FUNDING SOURCE:

SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
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 (2023) 24,000 - 42,200 (Phase 2)
29,100 - 48,800 (Phase 3)

PROJECTED (2043) 31,600 - 52,500 (Phase 2)
39,100 - 54,900 (Phase 3)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 8

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
MO5001	-	CLEANING AND PAINTING OF BRIDGES 1503700, 1504300, 1517201, 1517202, 1517301, 1517302, 1517401, AND 1517402	\$ 4,996	Under Construction
Resurface/Rehabilitate				
MO0521	US29	COLESVILLE ROAD -SAFETY AND RESURFACE ST. ANDREWS WAY TO STEWARTS LANE	\$ 8,475	Completed
MO0291	MD108	MAIN STREET; OLNEY MILL ROAD TO BROOKE ROAD	\$ 4,849	Under Construction
MO0311	MD195	CARROLL AVE-SAFETY AND RESURFACE-FROM DC LINE TO MD 193	\$ 3,251	Under Construction
MO1831	MD650	NEW HAMPSHIRE AVENUE-SAFETY AND RESURFACE-MILESTONE DRIVE TO SHAW AVENUE	\$ 4,666	Under Construction
XX131D	-	PATCHING VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 5,594	Under Construction
XY7151	-	MILL AND RESURFACE VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 16,932	Under Construction
XY8151	-	RESURFACING AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 21,389	Under Construction
TMDL Compliance				
MO0321	-	TMDL STREAM RESTORATION OF WATTS BRANCH TRIBUTARY AT PLYMOUTH WOODS	\$ 1,774	FY 2024
Transportation Alternatives Program				
MO0201	-	FOREST GLEN ROAD SIDEWALKS	\$ 248	Design Underway
MO0591	MD355	NORTH FREDERICK ROAD-SHARED USE PATH AND SIDEWALK-CLARKSBURG	\$ 651	Design Underway
MO0251	-	SCOTT-VEIRS DRIVE SHARED USE PATH	\$ 60	FY 2024
MO0991	-	TAKOMA PARK IMPROVEMENT 2020	\$ 86	FY 2025
MO0992	-	ENHANCING BIKING AND BIKE SAFETY IN TAKOMA PARK PROJECT	\$ 50	FY 2025
MO9561	-	NORTH STONESTREET AVENUE - SIDEWALK IMPROVEMENTS	\$ 329	FY 2025
MOTAP2	-	TWINBROOK SAFE ROUTES TO SCHOOL AND TRANSIT ACCESS FEASIBILITY STUDY	\$ 312	FY 2025
MO0221	-	NORTH BRANCH HIKER-BIKER TRAIL	\$ 2,000	FY 2026
MOA151	-	FALLS ROAD SHARED USE PATH	\$ 1,230	FY 2026
MOA161	MD187	OLD GEORGETOWN ROAD AT CORDELL AVENUE	\$ 20	FY 2026
MONEW8	MD188	WILSON LANE; AT CORDELL AVENUE PEDESTRIAN SAFETY IMPROVEMENTS	\$ 47	FY 2026
MONEW9	-	MD 355 CLARKSBURG SHARED USE PATH	\$ 3,673	FY 2026

* Project funding enabled by IJJA increases.