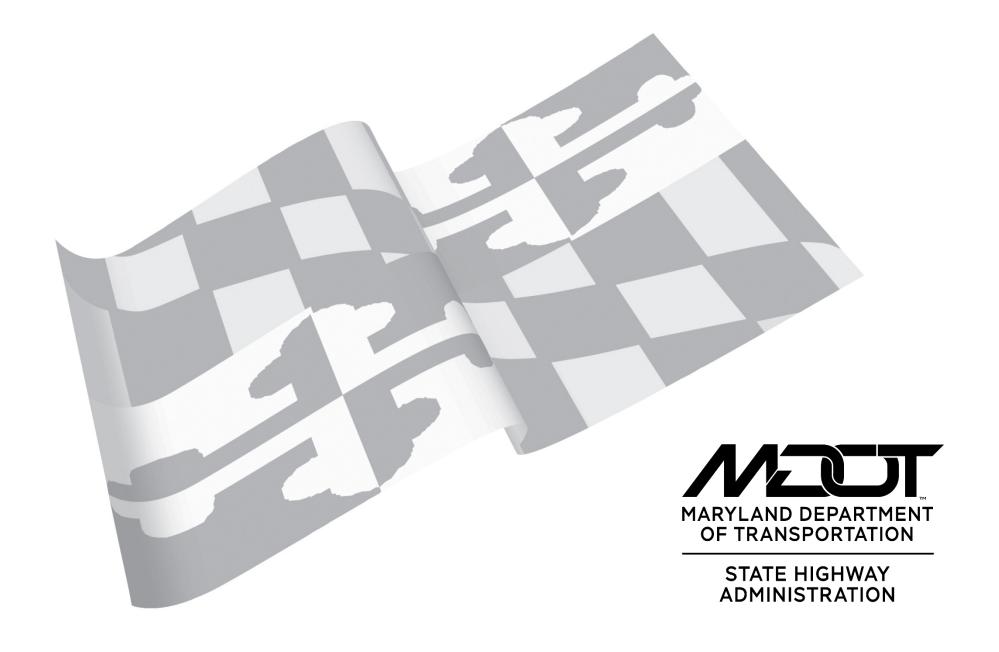


MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION

STATE HIGHWAY ADMINISTRATION CAPITAL PROGRAM SUMMARY (\$ MILLIONS)

	Current FY	Budget FY					SIX - YEAR
	2023	2024	FY 2025	FY 2026	FY 2027	FY 2028	TOTAL
Major Construction Program	220.9	275.1	172.9	381.4	284.0	166.7	1,501.0
System Preservation	1.6	2.2	2.0	1.2	-	-	7.0
Expansion/Efficiency	153.8	223.2	141.6	350.8	255.8	148.5	1,273.8
Safety & Security	31.0	19.8	11.5	2.2	5.9	5.9	76.4
Environment	5.1	4.8	0.3	-	-	-	10.3
Administration	29.3	25.0	17.5	27.2	22.3	12.3	133.6
Major Development & Evaluation Program	53.7	75.4	75.8	66.5	71.3	41.2	383.9
Expansion/Efficiency	9.5	45.4	45.3	36.5	41.3	27.2	205.2
Safety & Security	43.2	30.0	30.5	30.0	30.0	14.0	177.7
Environment	1.1	-	-	-	-	-	1.1
Minor Program	828.3	945.5	997.6	1,044.7	1,107.8	1,246.4	6,170.2
System Preservation	527.5	547.9	603.3	569.6	602.0	676.5	3,526.8
Expansion/Efficiency	46.0	56.3	58.5	78.5	83.7	89.8	412.8
Safety & Security	123.8	169.8	177.8	185.7	201.8	223.7	1,082.5
Local Funding	86.0	92.8	92.8	100.5	100.6	100.6	573.3
Environment	19.2	24.8	30.7	56.5	60.1	70.2	261.6
Administration	25.8	53.8	34.6	53.9	59.7	85.6	313.3
Highway User Revenue	274.3	331.4	391.1	448.0	460.9	363.0	2,268.7
Capital Salaries, Wages & Other Costs	-	-	-	-	-	-	-
TOTAL	1,377.1	1,627.4	1,637.4	1,940.6	1,924.1	1,817.3	10,323.8
Special Funds	588.2	617.6	700.0	843.0	866.3	906.5	4,521.7
Federal Funds	773.9	994.9	922.3	1,082.6	1,042.8	895.7	5,712.2
				•	•		•
Other Funds	15.0	15.0	15.0	15.0	15.0	15.0	90.0



MDOT SHA STATEWIDE



EXPLANATION: Projects in the CHART program aid in the reduction of travel time, reduce congestion and provide critical traffic information for the traveling public, which improves movement of both passengers and freight. Messages

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

on dynamic message boards provide information to aid in the safety and security of travelers.

PROJECT: Coordinated Highway Action Response Team (CHART)

<u>DESCRIPTION:</u> Install advanced traffic management system and advanced traffic information system technologies on Interstate highways and arterials statewide. Technologies include cameras, traffic detectors, weather sensors, dynamic message signs, highway advisory radios, web sites and telecommunication networks. This program also includes the new National Electric Vehicle Infrastructure (NEVI) funding from the federal Infrastructure Investment and Jobs Act.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Operating the existing system more efficiently through the application of Intelligent Transportation System technologies and interagency teamwork will reduce the need for costly expansion projects. The new NEVI funds will help build out the electric charging network for the growing numbers of electric vehicles in the State of Maryland.

SMART GROWTH STATUS:	X Project Not Locatio	n Specific	Not Subject to F	PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined		athered on Will Be Required on Granted	

STATUS: This represents a summary of the Statewide CHART program. Individual projects are shown in the System Preservation Minor Projects Program pages in the county where the project is located.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$66.4 million is primarily due to the inclusion of the National Electric Vehicle Infrastructure funds and the addition of FY 28.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	OTHER		
PHASE	TOTAL ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO.	IECTED CAS	H REQUIREM	FNTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR			PURPOSES C		YEAR	TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	34,151	22,775	782	3,381	3,131	2,616	616	1,016	616	11,376	0
Engineering	37,578	12,168	2,308	3,610	3,400	3,400	4,800	5,200	5,000	25,410	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	654	208	154	30	0	115	70	131	100	446	0
Construction	141,896	25,529	4,832	6,764	22,310	16,958	21,481	23,443	25,411	116,367	0
Total	214,279	60,681	8,076	13,785	28,841	23,089	26,967	29,790	31,127	153,599	0
Federal-Aid	172,709	36,414	6,469	11,244	25,846	20,361	24,232	26,940	27,673	136,295	0
Special	41,570	24,267	1,607	2,541	2,995	2,728	2,736	2,850	3,454	17,304	0
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

CI	ass	ific	cati	on:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT N/A

(2022)

PROJECTED N/A (2042)

STIP REFERENCE #State1 12/01/2022

Safe, Secure, and Resilient

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

Maintain & Modernize



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

- X Safe, Secure, and Resilient
- X Maintain & Modernize
- Economic Opportunity & Reduce Congestion
- X Better Transportation Choices & Connections

EXPLANATION: This program supports pedestrian and Vision Zero safety improvements, community revitalization and other efforts to encourage pedestrian usage of sidewalks along MDOT SHA highways. It also provides safer access to transit service for both bus and fixed rail systems.

PRO	JECT:	Sidewalk	Program

<u>**DESCRIPTION:**</u> This program provides matching funds for the construction of sidewalks adjacent to MDOT SHA highways and implementation of the Pedestrian Safety Action Plan and other Vison Zero projects.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Program supports community revitalization efforts and efforts to encourage pedestrian usage of sidewalks along MDOT SHA highways.

SI	MART GROWTH STATUS:	Project Not Location	on S	Specific	X	Not Subject to PFA La
	Project Inside PFA Project Outside PFA			Grandfat		Be Required
	PFA Status Yet to Be Dete	ermined		Exceptio		•

STATUS: Individual projects are shown in the System Preservation Minor Projects Program pages in the county where the project is located.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$85.2 million is primarily due to the addition of funding for implementation of the Pedestrian Safety Action Plan and other Vision Zero improvements enabled by the IIJA increases.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	_ X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	12,969	479	129	1,290	2,600	1,600	2,500	2,500	2,000	12,490	0
Engineering	38,265	3,906	1,280	3,601	5,753	3,206	6,600	7,600	7,600	34,360	0
Right-of-way	308	28	21	130	150	0	0	0	0	280	0
Utilities	1,092	212	80	330	150	400	0	0	0	880	0
Construction	88,153	8,655	1,268	1,961	9,939	11,685	14,949	18,595	22,368	79,497	0
Total	140,787	13,280	2,778	7,312	18,592	16,891	24,049	28,695	31,968	127,507	0
Federal-Aid	106,820	6,129	1,484	5,830	15,578	14,089	17,991	22,136	25,067	100,691	0
Special	33,968	7,152	1,294	1,482	3,014	2,802	6,058	6,559	6,901	26,816	0
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

X

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

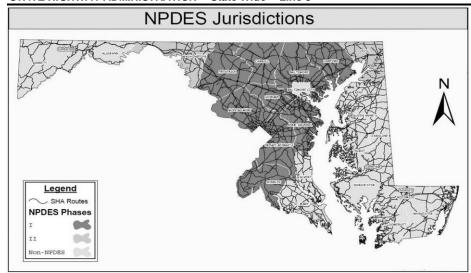
Estimated Annual Average Daily Traffic (vehicles per day)

day

CURRENT N/A (2022)

(2022

PROJECTED N/A (2042)



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

Safe, Secure, and Resilient
Maintain & Modernize
Economic Opportunity & Reduce Congestion
Better Transportation Choices & Connections

Safe, Secure, and Resilient
X Quality & Efficiency
Environmental Protection
Fiscal Responsibility

EXPLANATION: The MDOT SHA is required to adhere to the Chesapeake Bay TMDL and local TMDLs as a result of its National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer System Permit (MS4). This programmatic effort is needed to ensure permit compliance and supports the ultimate goal of improved water quality in Maryland streams, creeks, rivers, and the Chesapeake Bay.

PROJECT: Total Maximum Daily Load (TMDL)

<u>DESCRIPTION:</u> Plan, design, and construct storm water controls and alternative water quality improvement strategies in Maryland counties in order to meet the US Environmental Protection Agency (EPA) Chesapeake Bay Total Maximum Daily Load (TMDL) requirements. These strategies support the goal of protecting and restoring the Chesapeake Bay watershed. The implementation will follow the State of Maryland's commitment in its Watershed Implementation Plan.

PURPOSE & NEED SUMMARY STATEMENT: The MDOT SHA is required to adhere to the Chesapeake Bay TMDL and local TMDLs as a result of its National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer System Permit (MS4). This programmatic effort is needed to ensure permit compliance and supports the ultimate goal of improved water quality in Maryland streams, creeks, rivers, and the Chesapeake Bay.

SMART GROWTH STATUS:	Project Not Location Specific	X Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Determine	 	athered on Will Be Required on Granted

STATUS: Planning, Engineering, Right-of-Way, and Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$34.9 million is primarily due to the addition of FY 28 to the program.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	40,165	29,269	540	1,546	850	1,000	2,500	2,500	2,500	10,896	0
Engineering	165,875	145,344	458	3,281	1,250	2,500	4,500	4,500	4,500	20,531	0
Right-of-way	9,778	5,613	0	415	250	500	1,000	1,000	1,000	4,165	0
Utilities	33	21	15	12	0	0	0	0	0	12	0
Construction	442,673	322,448	12,482	6,905	12,067	16,642	26,936	27,143	30,532	120,225	0
Total	658,523	502,694	13,495	12,159	14,417	20,642	34,936	35,143	38,532	155,829	0
Federal-Aid	206,381	129,219	11,172	4,377	10,841	14,541	15,734	15,786	15,883	77,162	0
Special	452,142	373,475	2,323	7,782	3,576	6,101	19,202	19,357	22,649	78,667	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT N/A

(2022)

PROJECTED N/A (2042)



EXPLANATION: The Smart Traffic Signals will improve traffic operations and reduce congestion.

PRO.	JECT:	Traffic	Relief Plan	(Phase 2) Smart	Traffic Signal	s

<u>DESCRIPTION:</u> The system uses real-time traffic conditions and computer software that adjusts the timing of traffic signals, synchronizes the entire corridor, and effectively deploys artificial intelligence to keep traffic moving.

PURPOSE & NEED SUMMARY STATEMENT: Deploying cutting-edge Smart Traffic Signals will improve traffic operations and ease congestion.

SMART GROWTH STATUS: Project Not	t Location Specific X Not Subject to	PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Determined	Grandfathered Exception Will Be Required Exception Granted	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

STATUS: Engineering and Construction underway.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	FOR PLANNING PURPOSES ONLY			YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	3,071	1,169	118	271	543	544	544	0	0	1,902	0
Engineering	4,602	1,644	180	443	654	1,207	654	0	0	2,958	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	396	47	1	3	35	121	121	69	0	349	0
Construction	42,281	8,669	943	72	3,354	11,739	11,739	6,708	0	33,612	0
Total	50,350	11,529	1,242	789	4,586	13,611	13,058	6,777	0	38,821	0
Federal-Aid	42,730	6,087	1,134	760	4,350	12,843	12,317	6,373	0	36,643	0
Special	7,571	5,393	60	29	236	768	741	404	0	2,178	0
Other	48	48	48	0	n	0	0	0	0	0	0

Class	ifica	tion:
UIUUU	moa	uv

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)

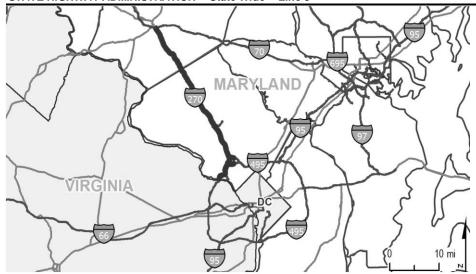
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CURRENT N/A (2022)

(2022

PROJECTED N/A (2042)

STIP REFERENCE #State14 12/01/2022



PROJECT: I-270, Eisenhower Memorial Highway, and I-495, Capital Beltway - Phase 1

DESCRIPTION: Phase 1 includes the addition of managed lanes from the American Legion Bridge (ALB) to I-70, including replacement of the ALB and includes the NEPA study for Phase 1 North (I-370 to I-70). Phase 1 South (ALB to I-370) will leverage \$3.5 billion in construction funding, \$145 million in developer rights fees to offset MDOT costs, and \$5 million for Vision Zero efforts. In addition, the project will provide \$300 million to support transit services, \$50 million for community grants, \$25 million for emerging technologies over the operating term of the agreement (45 years). Phase 1 North, will also leverage a multi-billion dollar private construction investment as well as provide future financial benefits to the State of Maryland. Upon financial close and as part of the upfront payment for Phase 1 South and in consultation with Montgomery County, \$60 million will support the design of one of Montgomery County's transit priorities.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The purpose of the I-495 & I-270 Public-Private Partnership (P3) Program is to provide long-term congestion relief on I-495 and I-270 by providing new options and opportunities for travelers while also being responsible to the community and the environment.

SMART GROWTH STATUS:	Project Not Locati	ion Specific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be De	termined	Except	athered ion Will Be Required ion Granted

STATUS: Project planning and preliminary engineering for Phase 1 South (ALB to I-370) is underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$240.0 million is for Phase 1 South engineering and for Phase 1 North planning and engineering.

POTENTIA	<u>al funding s</u>	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	81,010	53,418	26,690	7,592	10,000	10,000	0	0	0	27,592	0
Engineering	258,000	14,558	14,558	30,442	54,000	55,000	45,000	45,000	14,000	243,442	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	339,009	67,975	41,247	38,034	64,000	65,000	45,000	45,000	14,000	271,034	0
Federal-Aid	209,700	0	0	0	57,600	58,500	40,500	40,500	12,600	209,700	0
Special	129,309	67,975	41,247	38,034	6,400	6,500	4,500	4,500	1,400	61,334	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

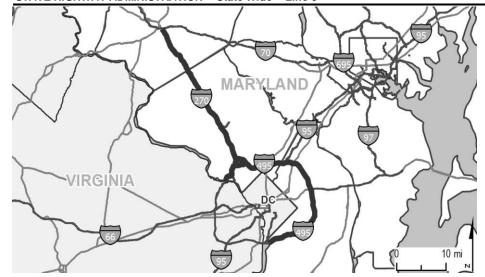
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT N/A

(2022)

PROJECTED N/A (2042)



PROJECT: I-270 and I-495	Capital Beltway	- Full Delivery	Stream	Restoration
F NOOLO 1. 1-270 and 1-435	Capital Deliway	- i uli Delivei i	Juleani	i vestoi atioi i

DESCRIPTION: Full-delivery stream and wetland mitigation services in multiple watersheds.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The purpose is to develop and provide compensatory stream and wetland mitigation credits to support MDOT SHA projects in the watersheds. Projects may include those developed under the I-495 & I-270 P3 Program or other MDOT SHA projects requiring compensatory mitigation in those watersheds.

SMART GROWTH STATUS:	Project Not Locati	ion Specific	X	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Excep	dfathered otion Will B otion Grant	e Required ted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding decrease of \$2.5 million is due to a reduction in the number of sites being advanced.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	9,538	8,473	3,937	1,065	0	0	0	0	0	1,065	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	9,538	8,473	3,937	1,065	0	0	0	0	0	1,065	0
Federal-Aid	6,484	6,015	1,983	469	0	0	0	0	0	469	0
Special	3,054	2,458	1,954	596	0	0	0	0	0	596	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

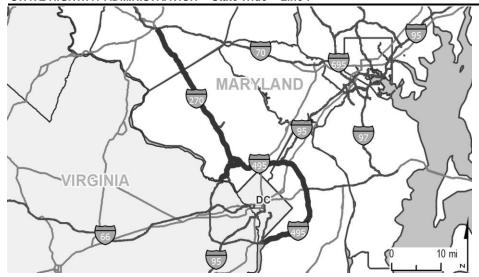
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT N/A

(2022)

PROJECTED N/A



PROJECT: I-270, Eisenhower Memorial Highway, and I-495, Capital Beltway - P3 Program

<u>**DESCRIPTION:**</u> Planning and preliminary design activities in support of the Traffic Relief Plan, which is considering managed lanes along I-270 and I-495, including the Managed Lane Study.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The purpose of the I-495 & I-270 Public-Private Partnership (P3) Program is to provide long-term congestion relief on I-495 and I-270 by providing new options and opportunities for travelers while also being responsible to the community and the environment.

SMART GROWTH STATUS:	Project Not Location	ecific	Not Subject to PFA La	
Project Inside PFA Project Outside PFA X PFA Status Yet to Be Det	ermined		Grandfathered Exception Will Exception Gra	Be Required

STATUS: Project planning and preliminary engineering for Phase 1 South (American Legion Bridge to I-370) is underway (Statewide Line #5).

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding decrease of \$1.2 million is for an accounting adjustment to the Managed Lane Study.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	129,228	129,228	(1,240)	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	0	0	0	0	0	0	0	0	0	0	0
Total	129,228	129,228	(1,240)	0	0	0	0	0	0	0	0
Federal-Aid	8,024	8,024	(1,459)	0	0	0	0	0	0	0	0
Special	121,205	121,205	220	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

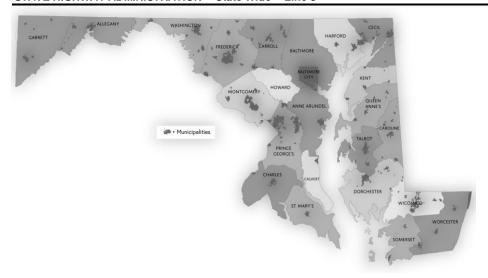
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT N/A (2022)

PROJECTED N/A (2042)



PROJECT: Highway User Revenue

<u>DESCRIPTION:</u> Highway User Revenue (HUR) are funds that are distributed from the Transportation Trust Fund to Baltimore City, local counties and municipalities for the benefit of local road systems. The calculation of local funding is based on a formula that incorporates roadway lane miles maintained by the jurisdiction and the number of registered vehicles in that jurisdiction.

PURPOSE & NEED SUMMARY STATEMENT: Chapter 330, Laws of Maryland 2018 increases the allocation of HUR to Baltimore City, the counties and the municipalities from 9.6% to 13.5% of the funds credited to the Gasoline and Motor Vehicle Revenue Account (GMVRA). This increased allocation is for five fiscal years (FY 2020 - FY 2024). Chapter 330 also changes the definition of HUR from funds in the GMVRA to capital grants appropriated to the local jurisdictions. These changes were effective July 1, 2019. This increases local transportation funding and is included in the six year CTP total funding level.

SMART GROWTH STATUS:	X Project Not Lo	cation Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined	Grandfatho Exception Exception	Will Be Required

STATUS: Funding ongoing.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The increase in the project funding allocation is a result of Chapter 240 of 2022 to provide more funding to local jurisdictions. HUR funding amounts are based on estimates only and are based on MDOT's financial plan as of December 19, 2022.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
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	4,129,871	776,636	279,220	274,257	331,426	391,103	448,001	460,867	362,998	2,268,652	1,084,583
Total	4,129,871	776,636	279,220	274,257	331,426	391,103	448,001	460,867	362,998	2,268,652	1,084,583
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	4,129,871	776,636	279,220	274,257	331,426	391,103	448,001	460,867	362,998	2,268,652	1,084,583
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT N/A

(2022)

PROJECTED N/A

(Dollars in Thousands)

CTATE HIGHWAY	ADMINISTRATION -	Statowido -	INFO
SIAIE NIGNWAI	ADMINISTRATION -	Statewice -	· LINE 9

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGE COST		STATUS
idge Replace	ment/Rehabilitation				
XX163P	-	PRESERVATION OF MINOR REHAB OF FIXED BRIDGES, CULVERTS AND RETAINING WALLS	\$	16,267	Completed
XX163R	-	PRESERVATION OF MINOR REHAB OF MOVEABLE AND FIXED BRIDGES, CULVERTS AND WALLS	\$	15,529	Completed
AZ2221	-	CLEANING AND PAINTING OF BRIDGES 2200301, 2200302, 2204500, 2301300, 2303100, AND 2303300	\$	3,714	FY 2023
AZ2561	_	AREAWIDE BRIDGE INSPECTION	\$	4,860	FY 2023
AZ2571	_	BRIDGE INSPECTION AT VARIOUS LOCATIONS	\$	4,860	FY 2023
XX163W	-	BRIDGE REHABILITATION-PRESERVATION AND MINOR REHAB OF FIXED BRIDGES, CULVERTS, AND RETAINING WALLS	\$	16,428	FY 2023
AX4144	-	STATEWIDE BRIDGE INSPECTION	\$	4,183	Under Construction
AZ0292	_	STATEWIDE BRIDGE INSPECTION	\$	4,028	Under Construction
XX163S	-	PRESERVATION AND MINOR REHAB OF FIXED BRIDGES, CULVERTS, AND RETAINING WALLS	\$	16,097	Under Construction
XX163T	-	FIXED BRIDGES, CULVERTS, AND RETAINING WALLS	\$	16,114	Under Construction
XX163U	-	PRESERVATION AND MINOR REHAB OF MOVABLE & FIXED BRIDGES, CULVERTS, & RETAINING WALLS	\$	15,528	Under Constructio
XX163V	-	PRESERVATION AND MINOR REHAB OF FIXED BRIDGES, CULVERTS, AND WALLS IN DISTRICT 6	\$	5,257	Under Construction
H.A.R.T. Proje	ects				
AX1225	-	SOC FLOOR RECONFIGURATION - CHART (CONSTRUCTION)	\$	5,861	Completed
AT6204	-	MISCELLANEOUS-STATEWIDE CHART DMS DEPLOYMENT - PHASE 5	\$	5,797	Under Constructio
AT6205	-	MISCELLANEOUS-STATEWIDE CHART DMS DEPLOYMENT - PHASE 6	\$	5,688	Under Construction
AZ0401	-	US 1 IN HOWARD, ANNE ARUNDEL, AND BALTIMORE COUNTIES	\$	7,360	Under Constructio
<u>vironmental l</u>	<u>Preservation</u>				
AT3132	-	LANDSCAPE INSTALLATION AND ESTABLISHMENT AT VARIOUS LOCATIONS IN KENT, QUEEN ANNE'S, AND TALBOT COUNTIES	\$	306	FY 2023
	-	LANDSCAPE AT VARIOUS LOCATIONS IN ALLEGANY AND WASHINGTON	\$	141	FY 2023
AZ0791		COUNTIES			
AZ0791 AT0442	-	COUNTIES LANDSCAPE-AT VARIOUS LOCATIONS IN DISTRICT 5	\$	1,963	Under Construction
	-	********	\$ \$	1,963 403	Under Construction Under Construction

(Dollars in Thousands)

STATE HIGHWAY	' ADMINISTRATION - S	Statewide - LINE 9
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PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST		STATUS
loise Barriers					
AX685A	-	NOISE BARRIER PROGRAM ENGINEERING AND ASSET MANAGEMENT FOR FY 23 STATEWIDE	\$	1,700	FY 2023
esurface/Reha	<u>abilitate</u>				
XX1713	-	ASPHALT PATCHING/BRIDGE APPROACHES IN CALVERT, CHARLES, AND ST. MARY'S COUNTY	\$	1,222	Completed
XX1771	-	HIGH FRICTION SURFACE TREATMENT AT VARIOUS LOCATIONS	\$	7,315	Completed
XX2261	-	SURFACE TREATMENT AT VARIOUS LOCATIONS IN CALVERT, CHARLES AND ST MARY'S COUNTY	\$	2,438	Completed
XX2262	-	AREAWIDE CHIP SEAL AND FOG SEAL IN CALVERT, CHARLES AND ST. MARY'S COUNTIES	\$	735	Completed
XX3347	-	AT VARIOUS LOCATIONS IN DISTRICT 7	\$	2,295	Completed
XX412J	-	ASPHALT PATCHING/BRIDGE APPROCHES AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$	947	Completed
XY2293	-	JOINT SEALING-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	5,686	Completed
XY229B	-	AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	5,062	Completed
XY2339	-	SIDEWALKS-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$	1,248	Completed
XY233C	-	AT VARIOUS LOCATIONS IN CAROLINE, CECEIL, KENT AND QUEEN ANNES'S COUNTY	\$	1,381	Completed
XY233E	-	AREAWIDE SIDEWALK UPGRADES IN DISTRICT 7	\$	3,003	Completed
XY2373	-	GUARD RAIL-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	2,472	Completed
XY2418	-	AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$	610	Completed
XY241G	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT, CHARLES AND ST. MARY'S COUNTY	\$	1,059	Completed
XY2428	-	VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES	\$	1,547	Completed
XY242C	-	SIDEWALK, CONCRETE AND ADA COMPLIANCE IN ANNE ARUNDEL, CALVERT, AND CHARLES COUNTIES	\$	1,214	Completed
XY244D	-	AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTY	\$	569	Completed
XY244E	-	CHIP SEAL IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$	1,163	Completed
XY245B	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 6	\$	3,839	Completed
XY245D	-	AREAWIDE TRAFFIC BARRIER UPGRADES AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$	4,141	Completed

(Dollars in Thousands)

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGI COST		STATUS
esurface/Reha	<u>abilitate</u>				
XY2463	-	SIDEWALKS-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	2,937	Completed
XY2479	-	TRAFFIC BARRIER UPGRADES AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, AND QUEEN ANNE'S COUNTY	\$	1,288	Completed
XY2507	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN DISTRICT 7	\$	3,989	Completed
XY250C	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT, CHARLES	\$	1,767	Completed
XY252H	-	UTBWC AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S	\$	2,670	Completed
XY258H	-	MICRO-SURFACING AND FOG SEAL VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S	\$	2,366	Completed
AZ2271	IS68	NATIONAL FREEWAY - WEST OF MD 546 IN GARRETT COUNTY TO EAST OF ALLEGANY COUNTY LINE	\$	3,428	FY 2023
XX127A	-	VARIOUS LOCATIONS IN CARROLL AND FREDERICK COUNTY	\$	3,258	FY 2023
XX1781	_	AT VARIOUS LOCATIONS - STATEWIDE	\$	3,848	FY 2023
XX179C	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT, CHARLES AND ST. MARY'S COUNTIES	\$	3,030	FY 2023
XX2324	-	ADA SIDEWALK UPGRADES IN VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES	\$	1,300	FY 2023
XX3764	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS ON NHS IN BALTIMORE AND HARFORD COUNTIES	\$	15,244	FY 2023
XX386B	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS ON IS ROUTES IN BALTIMORE AND HARFORD COUNTIES	\$	14,970	FY 2023
XY241U	-	AT VARIOUS LOCATIONS IN CARROLL, FREDERICK, AND HOWARD COUNTIES	\$	3,208	FY 2023
XY244F	-	AT VARIOUS LOCATIONS IN CARROLL, FREDERICK, AND HOWARD COUNTIES	\$	3,167	FY 2023
XY2464	-	CONCRETE SIDEWALK AND PEDESTRIAN IMPROVEMENTS IN BALTIMORE AND HARFORD COUNTIES	\$	2,814	FY 2023
XY250L	-	PAVEMENT MARKING AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	3,215	FY 2023
XY251M	-	PAVEMENT MARKING AT VARIOUS LOCATIONS IN CARROLL, FREDERICK, AND HOWARD COUNTIES	\$	2,281	FY 2023
XY254A	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	4,092	FY 2023
XY2601	-	PATCHING AT VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO AND WORCESTER COUNTIES	\$	2,626	FY 2023
XX112A	-	VARIOUS INTERSTATES IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	5,499	Under Construction
XX1325	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT, CHARLES, AND ST. MARY'S COUNTIES	\$	1,665	Under Construction

(Dollars in Thousands)

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	AMMED	STATUS
Resurface/Reha	<u>abilitate</u>				
XX1385	-	AT VARIOUS LOCATIONS IN CALVERT, CHARLES, AND ST. MARY'S COUNTIES	\$	1,016	Under Construction
XX1535	-	AT VARIOUS LOCATIONS IN CAROLINE, TALBOT, KENT, AND QUEEN ANNE'S COUNTIES	\$	1,930	Under Construction
XX1795	-	MICRO-SURFACING AT VARIOUS LOCATIONS IN AA, CA, CH, AND SM COUNTIES	\$	2,611	Under Construction
XX2323	-	VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES	\$	738	Under Construction
XX2331	-	VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES	\$	1,114	Under Construction
XX2522	_	AT VAR LOCATIONS IN CE, KE, QA, CO, AND TA COUNTIES	\$	2,322	Under Construction
XX3861	_	AREAWIDE PATCHING AND RESURFACING IN BALTIMORE AND HARFORD	\$ \$	11,839	Under Construction
	-	COUNTIES	,	•	
XX3864	-	AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES ON NHS	\$	14,450	Under Construction
XY229G	-	MICRO-SURFACING AND CRACK SEALING AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	3,351	Under Construction
XY229J	-	SURFACE TREATMENT AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	5,437	Under Construction
XY233M	-	AT VARIOUS LOCATIONS IN CARROLL, FREDERICK, AND HOWARD COUNTIES	\$	2,219	Under Construction
XY237B	-	W-BEAM UPGRADES AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	2,128	Under Construction
XY237F	-	AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTY	\$	2,777	Under Construction
XY237G	-	AT VARIOUS LOCATIONS IN CARROLL, FREDERICK, AND HOWARD COUNTIES	\$	4,598	Under Construction
XY243B	-	TRAFFIC BARRIER UPGRADES AT VARIIOUS LOCATIONS IN AA, CA, CH, AND SM COUNTIES	\$	1,722	Under Construction
XY244J	-	AT VARIOUS LOCATIONS IN CALVERT, CHARLES, AND ST. MARY'S COUNTIES	\$	916	Under Construction
XY245F	-	AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$	8,137	Under Construction
XY245K	-	VARIOUS LOCATIONS IN ALLEGANY, GARRETT AND WASHINGTON COUNTIES	\$	2,840	Under Construction
XY246A	-	AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	4,629	Under Construction
XY246S	-	MILL AND RESURFACE AT VARIOUS LOCATIONS IN ALLEGANY, GARRETT, AND WASHINGTON COUNTIES	\$	1,792	Under Construction
XY247B	-	VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO AND WORCESTER COUNTIES	\$	963	Under Construction

(Dollars in Thousands)

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	AMMED	STATUS
esurface/Reha	<u>abilitate</u>				
XY2508	-	PAVEMENT MARKINGS CORRIDOR LINE STRIPING, ALLEGANY AND GARRETT COUNTIES	\$	3,725	Under Construction
XY2509	_	AT VARIOUS LOCATIONS IN CE, KE, QA, CO, AND TA COUNTIES	\$	864	Under Construction
XY250A	-	THERMOPLASTIC THINLINE STRIPING IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	1,903	Under Construction
XY250B	-	THERMOPLASTIC THINLINE STRIPING IN BALTIMORE AND HARFORD COUNTIES	\$	2,298	Under Construction
XY250K	-	AT VARIOUS IN ANNE ARUNDEL, CALVERT, CHARLES, SAINT MARY'S COUNTIES	\$	1,146	Under Construction
XY251C	-	AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$	1,164	Under Construction
XY251E	-	ROADWAY LINE STRIPING IN CARROLL, FREDERICK, AND HOWARD COUNTIES	\$	2,659	Under Construction
XY2543	-	LINE STRIPING AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$	1,614	Under Construction
XY2545	-	WATERBORNE PAINT STRIPING AT VARIOUS LOCATIONS; AA, CA, CH, AND SM COUNTIES	\$	719	Under Construction
XY3419	-	AT VARIOUS LOCATIONS IN CECIL, KENT, QUEEN ANNE'S, CAROLINE, AND TALBOT COUNTIES	\$	1,299	Under Construction
fety/Spot Imp	provement				
XX1851	<u>-</u>	AT VARIOUS LOCATIONS IN MO, PG, AA, CA, CH, AND SM COUNTIES	\$	5,300	FY 2023
XX1861	-	AT VARIOUS LOCATIONS IN BALTIMORE, HARFORD, CARROLL, FREDERICK, AND HOWARD COS	\$	5,300	FY 2023
XX1924	-	SAFETY-AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$	6,860	FY 2023
XX2283	-	RPM-AT VARIOUS LOCATIONS IN PRINCE GEORGE'S AND MONTGOMERY COUNTIES	\$	4,607	FY 2023
XX228P	-	RPM-AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$	1,112	FY 2023
XX3691	-	AT VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES	\$	3,040	FY 2023
XX536C	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT, CHARLES, AND ST. MARY'S COUNTIES	\$	2,810	FY 2023
XX668G	-	RUMBLE STRIPS-AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$	341	FY 2023
XY253B	-	AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$	5,632	FY 2023
AW4652	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 2	\$	3,875	Under Construction
AX7662	-	DRAINAGE IMPROVEMENT-SWM AT VARIOUS LOCATIONS IN DISTRICT 7 - GROUP 1	\$	7,605	Under Construction
XX1334	-	AREAWIDE SAFETY AND OPERATIONS IMPROVEMENTS FOR LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$	7,891	Under Construction

(Dollars in Thousands)

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGE COST		STATUS
Safety/Spot Imp	<u>provement</u>				
XX1674	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 1	\$	4,580	Under Construction
XX1911	-	AT VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES	\$	721	Under Construction
XX228C	-	RAISED PAVEMENT MARKERS AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT, CHARLES, AND ST. MARY'S COUNTY	\$	1,264	Under Construction
XX228D	-	RAISED PAVEMENT MARKERS AT VARIOUS LOCATIONS IN ALLEGANY, GARRETT, AND WASHINGTON COUNTIES	\$	906	Under Construction
XX228E	-	RAISED PAVEMENT MARKERS AT VARIOUS LOCATIONS IN FREDERICK, CARROLL. AND HOWARD COUNTIES	\$	1,379	Under Construction
XX228K	-	RAISED PAVEMENT MARKERS AT VARIOUS LOCATIONS IN ANNE ARUNDEL,	\$	1,245	Under Construction
XX228M	-	CALVERT, CHARLES, AND ST. MARY'S COUNTY RAISED PAVEMENT MARKERS AT VARIOUS LOCATIONS IN CARROLL,	\$	2,588	Under Construction
XX2293	-	FREDERICK, AND HOWARD COUNTIES GEOMETRIC IMPROVEMENTS-AT VARIOUS LOCATIONS IN PRINCE GEORGE'S	\$	6,422	Under Construction
XX2342	-	AND MONTGOMERY COUNTY AT VARIOUS LOCATIONS IN CECIL, KENT, QUEEN ANNE'S, TALBOT, AND	\$	2,040	Under Construction
XX2345	-	CAROLINE COUNTIES RUMBLE STRIPS AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT,	\$	407	Under Construction
XX2367	-	CHARLES, AND ST. MARY'S COUNTY TRAFFIC BARRIER UPGRADES AT VARIOUS LOCATIONS IN CARROLL,	\$	2,105	Under Construction
XX3674	-	FREDERICK, AND HOWARD COUNTIES ADA SIDEWALK UPGRADES IN BALTIMORE AND HARFORD COUNTIES	\$	3,516	Under Construction
raffic Manage	ment				
XX1425	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN ANNE ARUNDEL , CALVERT, CHALES AND ST MARY'S COUNTIES	\$	8,750	FY 2023
XY1722	-	LIGHTING-AT VARIOUS LOCATIONS IN MO, PG, AL, GA, WA, CL, FR, AND HO COUNTIES	\$	6,566	FY 2023
XX1422	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICTS 1 & 2	\$	6.132	Under Construction
XX1423	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 3	\$	9,570	Under Construction
XX1424	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 4	\$	7,224	Under Construction
XX1424 XX1426	-	SIGNALIZATION AT VARIOUS LOCATIONS IN DISTRICTS 6 & 7	\$	7,147	Under Construction
XX142A	-	SIGNALIZATION-AT VARIOUS LOCATIONS STATEWIDE	Š	8,632	Under Construction
XX1451	_	LIGHTING – AT VARIOUS LOCATIONS IN DISTRICT 6 & 7	Š	5,271	Under Construction
XX1841	-	SIGNALIZATION-AT VARIOUS LOCATIONS STATEWIDE	Š	10,968	Under Construction
XX1941	-	SIGNING-AT VARIOUS LOCATIONS IN CE, CO, KE, QA, TA, DO, SO, WI, AND WO COUNTIES	\$	10,573	Under Construction
XX4541	-	AT VARIOUS LOCATIONS IN ALLEGANY, GARRETT, WASHINGTON, CARROLL, FREDERICK, AND HOWARD COUNTIES	\$	12,725	Under Construction

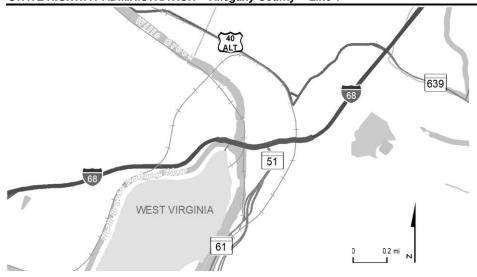
(Dollars in Thousands)

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Traffic Manage	ment				
XX6602	-	MOD/INSTALL/RECON OF LIGHTING - DO, SO, WI, WO, CO, CE, KE, QA, TA, BA, HA COUNTIES	\$	2,219	Under Construction
XY1851	-	MOD/INSTALL/RECON OF SIGNING - DISTRICTS 3, 4 & 5	\$	8,683	Under Construction





ALLEGANY COUNTY



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

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

EXPLANATION: The existing structure's bridge deck is in need of replacement.

PROJECT: I-68 Cumberland Viaduc	PROJECT:	1-68	Cumberland	Viaduct
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DESCRIPTION: Deck replacement and rehabilitation of Bridge #No. 0109600 (the Cumberland Viaduct).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> To replace the bridge deck and extend the service life of the structure.

SMART GROWTH STATUS:	Project Not L	_ocation Specific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	· III '	thered on Will Be Required on Granted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program. Additional project funding enabled by IIJA increases.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,466	610	320	575	1,105	677	250	250	0	2,857	0
Right-of-way	1,000	0	0	0	0	1,000	0	0	0	1,000	0
Utilities	1,500	0	0	0	0	0	682	818	0	1,500	0
Construction	45,000	0	0	0	0	0	0	12,418	16,966	29,384	15,616
Total	50,966	610	320	575	1,105	1,677	932	13,486	16,966	34,741	15,616
Federal-Aid	45,932	428	322	572	1,080	1,552	839	12,137	15,269	31,449	14,054
Special	5,035	182	(2)	3	25	125	93	1,349	1,697	3,292	1,562
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

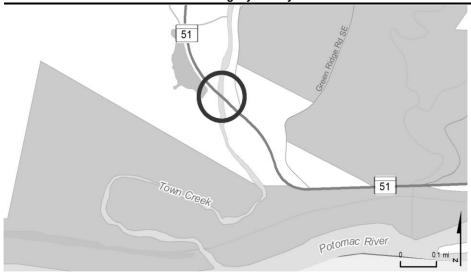
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 30,200 - 47,700

(2022)

PROJECTED 33,200 - 52,500



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

X Safe, Secure, and Resilient

Maintain & Modernize
Economic Opportunity & Reduce Congestion
Better Transportation Choices & Connections

State Goals/Selection Criteria:
Quality & Efficiency
Environmental Protection
Fiscal Responsibility

EXPLANATION: The existing structure is rated poor.

PROJECT:	MD 51	Old Town	Road
TINOULUI.	1410 01.	, Old I OWI	Moau

DESCRIPTION: Replacement of Bridge No. 0104700 over Town Creek.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1932, is rated poor.

SMART GROWTH STATUS: Project Not L	Location Specific X 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	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,446	727	181	779	940	0	0	0	0	1,719	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	10,343	0	0	0	1,251	5,807	3,285	0	0	10,343	0
Total	12,789	727	181	779	2,191	5,807	3,285	0	0	12,062	0
Federal-Aid	11,947	424	163	759	2,126	5,517	3,121	0	0	11,523	0
Special	842	303	18	20	64	290	164	0	0	539	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Collector

FEDERAL - Major Collector

STATE SYSTEM: Secondary

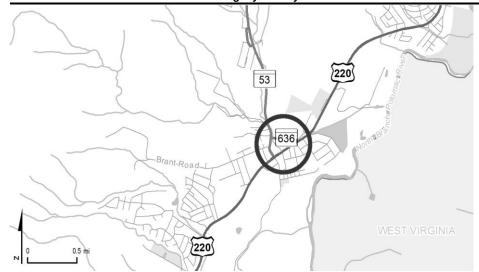
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT

2300

(2022)

PROJECTED 2500



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

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

EXPLANATION: This project will improve safety and operations in Cresaptown.

PROJECT:	US 220,	McMullen	Highway
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DESCRIPTION: Roadway and intersection improvements along US 220, MD 53, and MD 636 in Cresaptown.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and operations in Cresaptown.

SMART GROWTH STATUS:	Project Not Location S	Specific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Grandfathe Exception Exception	Will Be Required

STATUS: Planning and design underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Add to the construction program. Additional project funding enabled by IIJA increases.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	32	2	2	30	0	0	0	0	0	30	0
Engineering	1,500	0	0	400	600	500	0	0	0	1,500	0
Right-of-way	1,553	0	0	0	1,035	518	0	0	0	1,553	0
Utilities	500	0	0	0	0	500	0	0	0	500	0
Construction	7,260	0	0	0	0	0	2,461	3,630	1,169	7,260	0
Total	10,845	2	2	430	1,635	1,518	2,461	3,630	1,169	10,843	0
Federal-Aid	9,731	0	0	360	1,472	1,366	2,215	3,267	1,052	9,731	0
Special	1,113	2	2	70	164	152	246	363	117	1,111	0
Other	0	0	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

<u>day)</u>

CURRENT 11100

(2022)

PROJECTED 14000



PROJECT: US 220, McMullen Highway

<u>DESCRIPTION:</u> Study to upgrade and/or relocate US 220 (4.8 miles) and/or MD 53 (3.1 miles) from I-68/US 40 to Cresaptown. This study represents a portion of an approved 2014 Maryland-West Virginia joint study of two Appalachian Development Highway System corridors, I-68 and US 48.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> US 220 and MD 53 corridor improvements will enhance accessibility and promote economic development.

SMART GROWTH STATUS:	Project Not Loca	ation Spe	cific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined		randfathered xception Will xception Gra	Be Required

STATUS: Project on hold. Advanced Cresaptown improvements to construction (Allegany County Line 3).

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	4,110	4,110	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	0	0	0	0	0	0	0	0	0	0	0
Total	4,110	4,110	0	0	0	0	0	0	0	0	0
Federal-Aid	2,136	2,136	0	0	0	0	0	0	0	0	0
Special	1,974	1,974	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: Primary

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT (US 220) 16,600

(2022) (MD 53) 6,400 - 13,300

PROJECTED (US 220) 19,500

(2042) (MD 53) 7,500 - 16,700

(Dollars in Thousands)

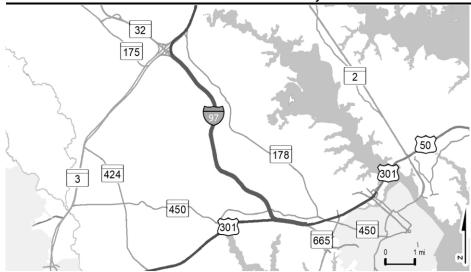
STATE HIGHWAY ADMINISTRATION - Allegany County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS	
idge Replace	ment/Rehabilitation					
AL3451	MD831	KREIGBAUM ROAD - MD 831C OVER JENNINGS RUN	\$	2,695	Completed	
AL2511	MD36	NEW GEORGES CREEK ROAD-DECK REPLACEMENT-BRIDGE 0107800 OVER NORTH BRANCH	\$	4,783	FY 2023	
AL2221	-	CLEANING AND PAINTING OF BRIDGES 0111600, 0111703, 0111704, 0112000, 0112100, AND 0117700	\$	1,935	Under Construction	
AL2631	MD51	INDUSTRIAL BOULEVARD - BRIDGE NO. 0104800 ON MD51 OVER C&O CANAL	\$	4,783	Under Construction	
AL5261	-	CLEANING AND PAINTING OF BRIDGES 0114003, 0114004, 0114103, 0114104, AND 0014700	\$	2,881	Under Construction	
surface/Reha	<u>bilitate</u>					
XY6011	-	VARIOUS LOCATIONS IN ALLEGANY COUNTY	\$	6,874	Completed	
AL4461	MD36	MAIN STREET-DRAINAGE IMPROVEMENT-SELDOM SEEN ROAD TO CLICKS CROSSING ROAD	\$	420	FY 2023	
XY8011	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN ALLEGANY COUNTY	\$	13,498	FY 2023	
AL2191	IS68	NATIONAL FREEWAY - ROCKY GAP ROAD TO STREET ROAD	\$	6,606	Under Construction	
AL2431	IS68	NATIONAL FREEWAY - MV SMITH ROAD TO EAST OF ORLEANS ROAD	\$	5,693	Under Construction	
XY7011	-	AT VARIOUS LOCATIONS IN ALLEGANY COUNTY	\$	5,499	Under Construction	
fety/Spot Imp	rovement					
AL2341	MD135	PRATT STREET; GARRETT COUNTY LINE TO US 220 - VARIOUS LOCATIONS	\$	4,027	Completed	
AL2011	IS68	NATIONAL FREEWAY - MV SMITH ROAD TO EAST OF ORLEANS ROAD	\$	1,682	Under Construction	
ansportation a	Alternatives Program					
ALNEW4	-	BORDEN TUNNEL LINING RESTORATION	\$	3,624	FY 2023	
ALNEW5	-	WESTERN REGION STATE TRAIL MAINTENANCE PROGRAM	\$	140	FY 2023	
AL6241	-	BICYCLE-PEDESTRIAN ROUTE-BALTIMORE STREET ACCESS - CITY OF CUMBERLAND	\$	9,709	FY 2024	
ALNEW2	-	SRTS - BEL AIR ELEMENTARY SCHOOL PEDESTRIAN BRIDGE	\$	320	FY 2024	
ALNEW3	-	TOWPATH REHABILITATION PHASE V	\$	1,855	FY 2024	





ANNE ARUNDEL COUNTY



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

			X	Quality & Efficiency
	X	Maintain & Modernize		Environmental Protection
L	X	Economic Opportunity & Reduce Congestion		Fiscal Responsibility

Better Transportation Choices & Connections

EXPLANATION: This project will improve operations and relieve congestion in this heavily travelled corridor.

PROJECT	: I-97	, TSMO	US	50 to	o MD	32
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<u>DESCRIPTION:</u> Implementation of Transportation Systems Management and Operations (TSMO) improvements including peak period hard shoulder running from US 50 to MD 32.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve operations and relieve congestion in this heavily travelled corridor.

SMART GROWTH STATUS:	Project Not Location	Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	- '	thered on Will Be Required on Granted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES O	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,400	0	0	1,900	2,000	500	0	0	0	4,400	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	45,048	0	0	0	0	9,652	15,244	20,152	0	45,048	0
Total	49,448	0	0	1,900	2,000	10,152	15,244	20,152	0	49,448	0
Federal-Aid	44,503	0	0	1,710	1,800	9,136	13,720	18,137	0	44,503	0
Special	4,945	0	0	190	200	1,015	1,524	2,015	0	4,945	0
Othor	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 92,500 - 111,500

(2022)

PROJECTED 110,500 - 133,000

95 103 295	Baltimore/Washington International Thurgood Marshall Airport
295	170 176 100 97
175 713	170

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

Safe, Secure, and Resilient
Quality & Efficiency

X Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: The resurfacing will extend the useful lifespan of the roadway, while enhancing the quality of travel along the corridor.

PROJECT: MD 10	00. Paul T. Pitcher	Memorial Highwa

DESCRIPTION: Safety and resurfacing improvements along MD 100 from Howard County Line to MD 170

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The resurfacing will extend the useful lifespan of the roadway, while enhancing the quality of travel along the corridor.

SM	MART GROWTH STATUS:	Project Not Location	on S	pecific	X	Not Subject to PFA La
	Project Inside PFA Project Outside PFA			Grandfather Exception W		se Required
	PFA Status Yet to Be Determ	nined		Exception G	ran	ted

STATUS: Project will start construction in the Spring of 2023.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	310	199	199	111	0	0	0	0	0	111	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	12,933	0	0	4,149	5,315	3,469	0	0	0	12,933	0
Total	13,243	199	199	4,260	5,315	3,469	0	0	0	13,044	0
Federal-Aid	12,592	199	198	4,048	5,049	3,295	0	0	0	12,393	0
Special	651	1	1	211	266	173	0	0	0	651	0
Other	0	0	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

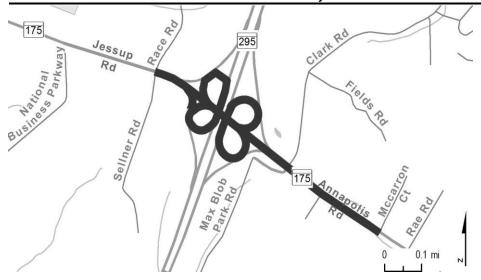
Estimated Annual Average Daily Traffic (vehicles per day)

ae

CURRENT 91,400 - 116,100

(2022)

PROJECTED 109,700 - 139,300



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

X	Safe, Secure, and Resilient

Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: This project will address safety concerns at the MD 295 interchange and improve mobility for BRAC expansion at Fort Meade.

PROJECT:	MD	175	Anna	nolie	Roar
PROJECT	. 1810	170,	Allila	polis	Roat

DESCRIPTION: Widen MD 175 from Sellner Road/Race Road to McCarron Court from two lanes to six lanes and reconfigure ramps at the MD 295 interchange to create signalized left turns at MD 175. Bicycle and pedestrian accommodations will be provided.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and operations along MD 175 and ease growing congestion related to BRAC expansion at Fort Meade.

SMART GROWTH STATUS:	Project Not Locatio	n Specific	Not Subject to PFA La
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined		thered on Will Be Required on Granted

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$2.6 million is due to a bid reflecting overall higher construction costs, capital program costs, and the complex nature of the work.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR YEAR FOR PLANNING PURPOSES ONLY					YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,759	5,722	439	37	0	0	0	0	0	37	0
Right-of-way	17,567	16,258	117	100	623	122	464	0	0	1,309	0
Utilities	2,948	1,728	182	1,220	0	0	0	0	0	1,220	0
Construction	51,021	2,719	42	9,380	15,816	17,231	5,875	0	0	48,302	0
Total	77,296	26,428	780	10,737	16,439	17,353	6,339	0	0	50,868	0
Federal-Aid	53,486	4,204	21	10,490	15,763	17,173	5,856	0	0	49,282	0
Special	22,632	21,046	763	247	676	180	483	0	0	1,586	0
Other	1,178	1,178	(4)	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Urban Minor Arterial

FEDERAL - Urban Minor Arterial

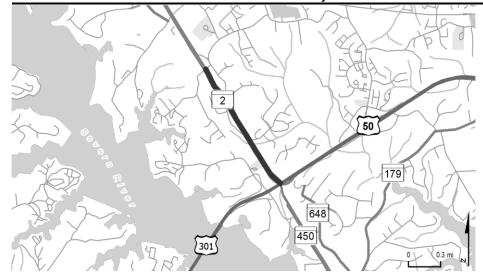
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

31,600 - 38,100 **CURRENT**

(2022)

PROJECTED 53,800 - 68,000



PROJECT: MD 2, Ritchie Hwy

<u>DESCRIPTION:</u> This project will improve safety, accessibility, and operations along northbound MD 2 from US 50 to Arnold Road by providing a continuous third lane and a sidewalk along northbound MD 2 from Chautaugua Road to Arnold Road and along Arnold Road from the B&A Trail to MD 2.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will improve safety for vulnerable users and reduce congestion along MD 2.

SMART GROWTH STATUS:	Project Not Location	on Specific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA FFA Status Yet to Be Dete	rmined	Ехсер	fathered tion Will Be Required tion Granted

STATUS: Preliminary engineering underway. Anne Arundel County contributed \$200,000 to design.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,000	30	30	645	325	0	0	0	0	970	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	1,000	30	30	645	325	0	0	0	0	970	0
Federal-Aid	760	24	24	476	260	0	0	0	0	736	0
Special	40	0	0	40	0	0	0	0	0	40	0
Other	200	6	6	129	65	0	0	0	0	194	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

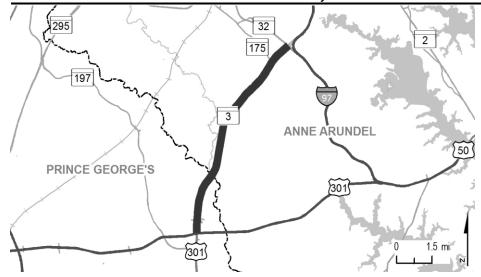
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 60600

(2022)

PROJECTED 71200



PROJECT: MD 3, Robert Crain Highway

<u>DESCRIPTION:</u> Study to upgrade MD 3 from US 50 to MD 32 to address safety and capacity concerns (8.9 miles). Bicycle and pedestrian access will be provided where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will improve safety and operations and relieve congestion in this heavily traveled corridor.

SMART GROWTH STATUS:	Project Not Location	Specific Not Subject to PFA	A Law
X Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined	Grandfathered Exception Will Be Required Exception Granted	
STATUS: Project on hold.			

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

						[m] sec	DED41 [OTUED		
POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	3,872	3,872	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	4,673	4,673	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	8,545	8,545	0	0	0	0	0	0	0	0	0
Federal-Aid	3,098	3,098	0	0	0	0	0	0	0	0	0
Special	5,448	5,448	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 66,500 - 84,600

(2022)

PROJECTED 88,600 - 137,400

32 175

PROJECT: MD 3, Robert Crain Highway

DESCRIPTION: This project will improve safety, accessibility, and operations along MD 3 northbound from St. Stephens Church Road to MD 175 and along MD 3 southbound from MD 32 Ramp to Waugh Chapel Road/Riedel Road by providing a third continuous lane in each direction, a shared-use path along MD 3 from MD 175 to Waugh Chapel Road/Riedel Road, and sidewalk and crosswalk improvements at the MD 3 and MD 175 intersection.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety for vulnerable users and improve operations along MD 3.

SMART GROWTH STATUS:	Project Not Loc	ation Specific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Except	athered ion Will Be Required ion Granted

STATUS: Preliminary engineering underway. Anne Arundel County contributed \$160,000 towards the engineering.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	800	115	115	500	185	0	0	0	0	685	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	800	115	115	500	185	0	0	0	0	685	0
Federal-Aid	609	92	92	369	148	0	0	0	0	517	0
Special	31	23	23	8	0	0	0	0	0	8	0
Other	160	0	0	123	37	0	0	0	0	160	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

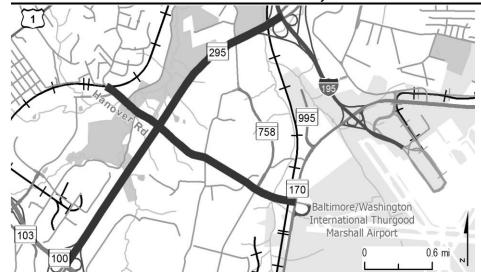
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

76700 **CURRENT**

(2022)

PROJECTED 88100



PROJECT: MD 295, Baltimore Washington Parkway

<u>DESCRIPTION:</u> Study to widen MD 295 from 4 to 6 lanes from MD 100 to I-195 including an interchange at Hanover Road and improvements to Hanover Road from the CSX railroad tracks in Howard County to MD 170 (3.27 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will help improve mobility and access to one of the State's economic engines, the Baltimore/Washington International Thurgood Marshall Airport and surrounding areas.

SMART GROWTH STATUS:	Project Not Location S	pecific Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	rmined	Grandfathered Exception Will Be Required Exception Granted
STATUS: Planning complete		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,554	2,554	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	0	0	0	0	0	0	0	0	0	0	0
Total	2,554	2,554	0	0	0	0	0	0	0	0	0
Federal-Aid	(0)	(0)	0	0	0	0	0	0	0	0	0
Special	2,554	2,554	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

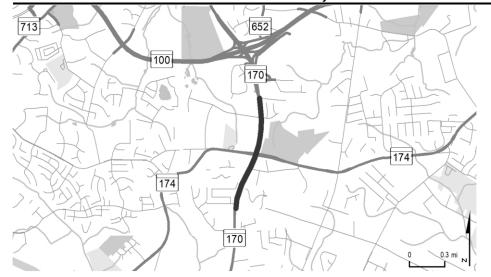
Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 100100

(2022)

PROJECTED 149300



PROJECT: MD 170, Telegraph Road

<u>DESCRIPTION:</u> A project to widen and update the median and signals along MD 170 from Norcross Lane to Wieker Road.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will improve safety and operations along MD 170 from Norcross Lane to Wieker Road, to include the intersection of MD 170 and MD 174.

SM	ART GROWTH STATUS:	Project Not Lo	cation S	pecific		Not Subject to PFA Law
X	Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined		Grandfath Exception Exception	n Will E	Be Required ted

STATUS: Engineering and right-of-way underway. Working on partnership with Anne Arundel County to advance utilities and construction.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,022	1,645	239	377	0	0	0	0	0	377	0
Right-of-way	571	3	0	568	0	0	0	0	0	568	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	2,594	1,648	239	946	0	0	0	0	0	946	0
Federal-Aid	975	231	231	744	0	0	0	0	0	744	0
Special	1,619	1,417	8	202	0	0	0	0	0	202	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

<u>day)</u>

CURRENT MD 170: 25,600 MD 174: 19,500

(2022)

PROJECTED MD 170: 34,500 MD 174: 26,400

295 Fort 175 Meade

PROJECT: MD 175, Annapolis Road

DESCRIPTION: This study will identify traffic flow improvements on MD 175 from MD 295 to MD 170 including the MD 175/MD 295 interchange (5.2 miles). Bicycle and pedestrian facilities will be provided where appropriate. (BRAC Related)

PURPOSE & NEED SUMMARY STATEMENT: This project will address current and future mobility needs along MD 175 and will improve access to Fort Meade.

SMART GROWTH STATUS: Project Not Local	ation 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 2022 - 27 CTP: None.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	OTHER			Classification	<u>1:</u>
	TOTAL											STATE - Mind	
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	SH REQUIREM	ENTS	SIX	BALANCE	FEDERAL - M	inor Arteri
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то	STATE SYSTE	EM: Secon
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	Estimated An	nual Avera
Planning	2,657	2,656	2	1	0	0	0	0	0	1	0	<u>day)</u>	
Engineering	5,568	5,568	2	0	0	0	0	0	0	0	0	CURRENT	25,300 -
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	(2022)	
Utilities	9	9	9	0	0	0	0	0	0	0	0		
Construction	0	0	0	0	0	0	0	0	0	0	0	PROJECTED	54,500 -
Total	8,234	8,233	12	1	0	0	0	0	0	1	0	(2042)	
Federal-Aid	6,264	6,263	10	1	0	0	0	0	0	1	0		
Special	1,971	1,971	2	0	0	0	0	0	0	0	0		
Other	0	0	0	0	0	0	0	0	0	0	0		

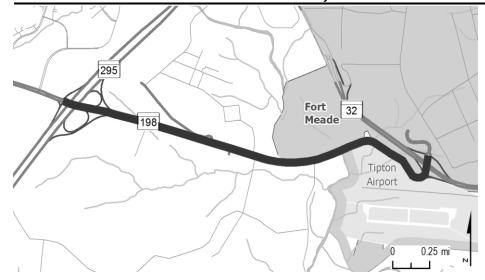
al

dary

age Daily Traffic (vehicles per

38,600

64,400



PROJECT: MD 198, Laurel Fort Meade Road

<u>DESCRIPTION:</u> Project to address mobility needs on MD 198 from MD 295 to MD 32 (2.7 miles). Bicycle and pedestrian access will be provided where appropriate. (BRAC Related)

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> MD 198 is a key link to Fort Meade from points south and west. The area in and around Fort Meade will experience substantial growth as a result of BRAC expansion.

SMART GROWTH STATUS:	Project Not Locati	ion Specific	Not Subject to PFA I	_av
X Project Inside PFA Project Outside PFA PFA Status Yet to Be De	termined	Excepti	fathered iion Will Be Required iion Granted	

STATUS: County previously contributed \$3.5 million for the planning phase. Project on hold.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. FEI	DERAL	GENERAL [X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	PLANNING	PURPOSES O	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	3,845	3,845	0	0	0	0	0	0	0	0	0
Engineering	1,439	1,439	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	5,284	5,284	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,784	1,784	0	0	0	0	0	0	0	0	0
Other	3,500	3,500	0	0	0	0	0	0	0	0	0

Classification:

STATE - Other Principal Arterial

FEDERAL - Other Principal Arterial

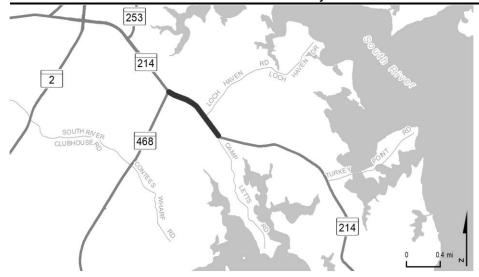
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 27000

(2022)

PROJECTED 48800



PROJECT: MD 214, Central Avenue

DESCRIPTION: This project will improve safety, reliability, and operations by widening and improving intersections from MD 468 to the Summit School Entrance. Project includes bicycle and pedestrian improvements.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will improve safety for vulnerable users, reliability, and operations.

SM	IART GROWTH STATUS:	Project Not Loca	tion S	Specific		Not Subject to PFA Law
X	Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	×	Grandfathe Exception Exception	Will E	Be Required ted

STATUS: Preliminary engineering underway. Anne Arundel County is contributing \$1,585,000 for design.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			SPECIA	_ FEI	DERAL X	GENERAL	OTHER		
PHASE	TOTAL ESTIMATED COST	EXPENDED THRU	EXPENDED IN	CURRENT YEAR	BUDGET YEAR			SH REQUIREM PURPOSES C		SIX YEAR	BALANCE TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,585	137	137	1,448	0	0	0	0	0	1,448	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	1,585	137	137	1,448	0	0	0	0	0	1,448	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	0	0	0	0	0	0	0	0	0	0	0
Othor	1 505	127	127	1 1/10	0	0	0	0	0	1 1/10	0

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT

19300

(2022)

PROJECTED 31200

(2042)

STIP REFERENCE #AA0391 12/01/2022

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Anne Arundel County - LINE 12

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR		STATUS
ridge Replace	ment/Rehabilitation				
AA0271		CLEANING AND PAINTING OF BRIDGES 0203400, 0203500, 0210400, 0210500,	\$	2,192	FY 2023
AAUZII	-	0212700, 0214500, AND 0222000	Ψ	2,132	1 1 2023
AA1241	MD468	MUDDY CREEK ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 02016X0 OVER LERCH CREEK	\$	2,612	FY 2024
AA0731	-	BRIDGE NUMBERS 0200405, 0200406, 0206100, 0213400, 0216100, AND 0217700	\$	3,084	Under Construction
nvironmental I	Preservation				
AA1751	-	JOHN HANSON HIGHWAY; PH 2 - IRVM, PLANTING - US 50 - AA/PG CO LINE TO I-97 AND I-97- US 50 TO MD 3	\$	1,182	Completed
esurface/Reha	<u>bilitate</u>				
AA0881	MD169	W MAPLE ROAD; HAMMONDS FERRY ROAD TO MD 648E	\$	3,970	Completed
XY7021	-	AT VARIOUS LOCATIONS IN NORTHERN ANNE ARUNDEL COUNTY	\$	12,377	Completed
XY7022	-	AT VARIOUS LOCATIONS IN SOUTHERN ANNE ARUNDEL COUNTY	\$	14,585	Completed
AA0441	MD2	MD2-FROM IS 695 TO BALTIMORE COUNTY LINE	\$	1,412	FY 2023
XX171A	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$	3,640	FY 2023
XX5375	-	ASPHALT PATCHING/BRIDGE APPROACHES AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$	2,520	FY 2023
XY9022	-	AT VARIOUS LOCATIONS IN SOUTHERN ANNE ARUNDEL COUNTY	\$	12,650	FY 2023
AA8991	MD2	SOLOMONS ISLAND ROAD - FROM SOUTH RIVER BRIDGE TO MD 214	\$	4,117	Under Construction
XX1715	-	ASPHALT PATCHING AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$	2,004	Under Construction
XY244H	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$	768	Under Construction
XY8022	-	AT VARIOUS LOCATIONS IN SOUTHERN ANNE ARUNDEL COUNTY	\$	12,362	Under Construction
XY9021	-	AT VARIOUS LOCATIONS IN NORTHERN ANNE ARUNDEL COUNTY	\$	9,468	Under Construction
afety/Spot Imp	rovement				
AA1561	MD915	LONG HILL; AT MD 177	\$	3,015	Completed
AA8851	MD450	DEFENSE HIGHWAY; MD 424 TO CROWNSVILLE ROAD	\$	546	Design Underway
AA9121	MD100	MD100-GUARD RAIL-MD 174 TO MD 10	\$	2,515	FY 2023
XX1721	-	ANNE ARUNDEL COUNTY STORMWATER MANAGEMENT REMEDIATION	\$	3,178	Under Construction
XX1918	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$	1,278	Under Construction

(Dollars in Thousands)

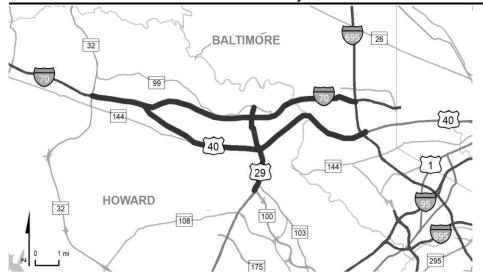
STATE HIGHWAY ADMINISTRATION - Anne Arundel County - LINE 12

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRA COST	TOTAL PROGRAMMED COST	
<u>Sidewalks</u>					
AA1722	MD214	CENTRAL AVENUE-SIDEWALKS-MD 2 (SOLOMONS ISLAND ROAD) TO MD 253 (MAYO ROAD)	\$	2,630	FY 2024
Traffic Manager	ment_				
AA0631	IS195	I-195; INTERCHANGE LIGHTING RECONSTRUCTION AT MD 295 AND MD 170	\$	5,219	Completed
Transportation	Alternatives Program				
AA7512	-	BROADNECK PENINSULA TRAIL - PHASE 2	\$	3,243	Completed
AA0261	-	BICYCLE-PEDESTRIAN ROUTE-SOUTH SHORE TRAIL - PHASE II	\$	2,200	FY 2023
AA0611	-	SRTS - ANNE ARUNDEL COUNTY BICYCLE SAFETY TRAINING	\$	145	FY 2023
AANEW4	-	SO-GLEBE BRANCH STREAM RESTORATION PHASES B&C	\$	1,818	FY 2024
AA0891	-	WB&A TRAIL - BRIDGE AT PATUXENT	\$	4,700	Under Construction





BALTIMORE COUNTY



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

X	Safe, Secure, and Resilient
• •	

X Maintain & Modernize

X Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: This project will improving safety and operations along I-70, US 29, and US 40.

PRO	JECT:	TSMO	System

<u>DESCRIPTION:</u> This project is a combination information technology and geometric improvements to address safety and operations within Transportation Systems Management and Operations (TSMO) System 1 including I-70, US 29, and US 40.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will improving safety and operations along I-70, US 29, and US 40.

SMART GROWTH STATUS:	Project Not Location	on Specific	Not Subject to PFA La
Project Inside PFA Project Outside PFA X PFA Status Yet to Be Det	ermined		athered ion Will Be Required ion Granted

STATUS: Feasibility study underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:		ĺ	X SPECIAL	. X FEC	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PROJ	ECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	400	166	166	234	0	0	0	0	0	234	0
Engineering	3,500	0	0	700	1,300	500	500	500	0	3,500	0
Right-of-way	300	0	0	0	0	0	88	106	106	300	0
Utilities	231	0	0	0	0	31	100	100	0	231	0
Construction	72,257	0	0	0	0	2,900	8,900	23,927	14,602	50,329	21,927
Total	76,687	166	166	934	1,300	3,431	9,588	24,633	14,708	54,594	21,927
Federal-Aid	70,309	0	0	640	1,210	3,234	9,079	22,719	13,692	50,574	19,735
Special	6,379	166	166	294	90	197	509	1,914	1,016	4,020	2,193
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT (I-70) 71,700 - 112,000; (2022) (US 29) 92,300 - 165,700

PROJECTED (I-70) 89,600 - 128,000;

(2042) (US 29) 110,800 - 198,800



Better Transportation Choices & Connections

EXPLANATION: Proactively addressing bridge deck condition will avoid the need for major rehabilitation or replacement of these bridges which are located on a heavily traveled section of the Interstate Highway system.

PROJEC.	T: I-95 and	I-695.	Baltimore	Beltwa

DESCRIPTION: Latex modified concrete bridge deck overlays on I-95 at the I-695 interchange (10 bridges).

PURPOSE & NEED SUMMARY STATEMENT: The purpose of the project is to address concrete bridge decks before they become poor rated, and to upgrade existing bridge parapets to meet current safety criteria. Proactively addressing bridge deck condition will avoid the need for major rehabilitation or replacement of these bridges which are located on a heavily traveled section of the Interstate Highway system.

SMART GROWTH STATUS:	Project Not Loca	tion Specific	X Not Subject	to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	I I 	thered on Will Be Required on Granted	

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$13.0 million is due to a bid reflecting overall higher construction costs and the complex nature of the work.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,221	2,722	2,154	149	191	159	0	0	0	499	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	36,843	13	13	7,380	11,449	11,817	6,184	0	0	36,830	0
Total	40,064	2,735	2,167	7,529	11,640	11,976	6,184	0	0	37,329	0
Federal-Aid	39,597	2,283	2,048	7,514	11,640	11,976	6,184	0	0	37,314	0
Special	467	452	119	15	0	0	0	0	0	15	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

<u>day)</u>

CURRENT I-95: 165,600 I-695: 93,800

(2022)

PROJECTED I-95: 207,300 I-695: 106,700



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

X	Safe,	Secure,	and	Resilient
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X Maintain & Modernize

X Economic Opportunity & Reduce Congestion

X Better Transportation Choices & Connections

EXPLANATION: This project will improve I-695 safety and traffic flow between I-70 and MD 43. This capacity improvement supports mobility and infrastructure stability for the adjacent communities and the greater Baltimore region.

PROJEC [*]	T: I-695	, Baltimore	Beltway
LIVOREO	1.1-033	, Daitiilioi e	Deitwa

<u>DESCRIPTION:</u> Use of the shoulder and dynamic lane controls to create a new traffic lane during peak hours on the inner and outer loops of I-695 from I-70 to MD 43.

PURPOSE & NEED SUMMARY STATEMENT: This project will address congestion along I-695 during the peak periods.

SMART GROWTH STATUS:	Project Not Locati	ion Specific	Not Subject to PFA La	ıv
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Excepti	athered ion Will Be Required ion Granted	

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$5.0M is due to capital program costs.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,872	5,872	9	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	172,746	28,952	12,601	32,504	111,290	0	0	0	0	143,794	0
Total	178,618	34,824	12,610	32,504	111,290	0	0	0	0	143,794	0
Federal-Aid	177,248	33,543	12,462	32,484	111,221	0	0	0	0	143,705	0
Special	1,370	1,281	148	20	69	0	0	0	0	89	0
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

uu

CURRENT 148,500 - 200,800

(2022)

PROJECTED 174,150 - 236,200

0 0.3 Miles	699			
U.S. Miles		12	2	
70				
40				

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

X	Safe, Secure, and Resilient	
~		

X Maintain & Modernize

X Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: This project will address mobility and state of good repair needs in the vicinity of the I-695/I-70 interchange.

PROJECT:	I-695.	Baltimore	Beltway

DESCRIPTION: Reconstruct interchange at I-695 and I-70.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will address mobility and state of good repair needs in the vicinity of the I-695/I-70 interchange.

SM	ART GROWTH STATUS:	Project Not Loca	tion S	Specific	Not Subject to PFA Law
х	Project Inside PFA			Grandfather	ed
	Project Outside PFA		4	Exception W	ill Be Required
	PFA Status Yet to Be Dete	ermined		Exception G	ranted

STATUS: Engineering and procurement underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$79.9 million is due the latest engineer's estimate and capital program costs.

DOTENTIA	I FUNDING O	OUDOE:			X SPECIAL	. X FE	DERAL	GENERAL	OTHER		
POTENTIA	L FUNDING S	OURCE:			N OI LOIAL	- 🔼 '-	DENAL	GENERAL			
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLET
Planning	0	0	0	0	0	0	0	0	0	0	(
Engineering	10,094	6,016	924	2,327	500	1,251	0	0	0	4,078	(
Right-of-way	0	0	0	0	0	0	0	0	0	0	(
Utilities	0	0	0	0	0	0	0	0	0	0	(
Construction	264,802	0	0	0	0	5,172	155,765	90,885	12,980	264,802	(
Total	274,896	6,016	924	2,327	500	6,423	155,765	90,885	12,980	268,880	C
Federal-Aid	261,031	5,644	905	2,183	475	6,101	147,977	86,320	12,331	255,387	(
Special	13,865	372	19	144	25	322	7,788	4,565	649	13,493	(
Other	0	0	0	0	0	0	0	0	0	0	

Quality & Efficiency Environmental Protection

Fiscal Responsibility

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

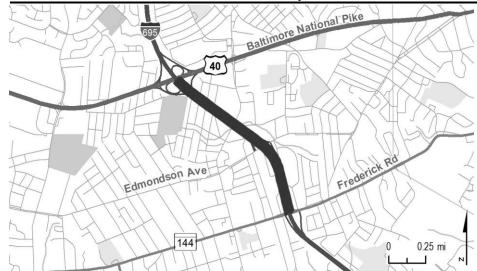
Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 165,700 - 199,000

(2022)

PROJECTED 193,900 - 232,800



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

X	Safe, Secure,	and Resilient
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X Maintain & Modernize

X Economic Opportunity & Reduce Congestion

X Better Transportation Choices & Connections

EXPLANATION: This project improved safety and traffic flow on I-695 as this portion serves as a major connection between I-70 and I-95.

PROJECT: I-695, Baltimore Beltway

DESCRIPTION: This project from US 40 to MD 144 improved mobility and safety on I-695 by widening the roadway to provide a fourth lane on the outer loop. This project also accommodates the ultimate configuration of this section of I-695, and includes replacing and extending the inner loop noise barrier from Shady Nook Avenue to US 40.

PURPOSE & NEED SUMMARY STATEMENT: This project provided additional capacity and improved safety and operations on this segment of I-695.

SI	MART GROWTH STATUS:	Project Not Location	on S	Specific		Not Subject to PFA La
X	Project Inside PFA			Grandfa	thered	
	Project Outside PFA ——			Exception	on Will E	Be Required
	PFA Status Yet to Be Dete	rmined		Exception	on Gran	ted

STATUS: Open to service. The noise wall from south of Shadynook Avenue to US 40 is under construction.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost decrease of \$5.7 million is primarily due to a favorable bid on the noise wall contract.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	13,694	13,694	685	0	0	0	0	0	0	0	0
Right-of-way	2,739	2,727	57	12	0	0	0	0	0	12	0
Utilities	753	753	0	0	0	0	0	0	0	0	0
Construction	110,381	95,080	1,480	10,184	4,840	277	0	0	0	15,301	0
Total	127,567	112,254	2,222	10,196	4,840	277	0	0	0	15,313	0
Federal-Aid	80,827	77,719	1,367	3,108	0	0	0	0	0	3,108	0
Special	46,741	34,536	855	7,088	4,840	277	0	0	0	12,205	0
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Class	ifica	tion:
U 1433	,,,,	uv

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 190800

(2022)

PROJECTED 207500

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The state of the s	695
147	43
	0 0,2 mi N

S	TA	TE GOALS: Maryland Transportation Plan (MTP) Goals/Selecti	Criteria:	
Į	X	Safe, Secure, and Resilient		Quality & Efficiency
ļ	X	Maintain & Modernize		Environmental Protection
ļ		Economic Opportunity & Reduce Congestion		Fiscal Responsibility
		Better Transportation Choices & Connections		

EXPLANATION: The existing structure is rated poor.

PROJECT	: 1-695	, Baltimore	Beltway
----------------	---------	-------------	---------

DESCRIPTION: Replacement of Bridge No. 0317400 on Putty Hill Avenue over I-695.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This bridge, constructed in 1961, is nearing the end of its structural life and is rated poor based on deck condition.

SM	ART GROWTH STATUS:	Project Not Loc	cation S	Specific		Not Subject to PFA Law
X	Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined		Grandfat Exceptio Exceptio	n Will E	Be Required ted

STATUS: Engineering underway. Utility breakout work by Verizon to begin in early Spring 2023.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:		ļ	X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES (DNLY	YEAR	TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,650	2,596	338	49	5	0	0	0	0	54	0
Right-of-way	1,101	880	0	221	0	0	0	0	0	221	0
Utilities	3,659	65	61	1,439	2,155	0	0	0	0	3,594	0
Construction	10,343	0	0	5,043	5,300	0	0	0	0	10,343	0
Total	17,753	3,541	399	6,752	7,460	0	0	0	0	14,212	0
Federal-Aid	14,620	1,511	375	6,206	6,903	0	0	0	0	13,109	0
Special	3,133	2,030	24	546	557	0	0	0	0	1,103	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

<u>day)</u>

CURRENT 14800 (2022)

(2022

PROJECTED 18600



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

X Maintain & Modernize

X Economic Opportunity & Reduce Congestion

X Better Transportation Choices & Connections

EXPLANATION: This project will provide improved access to the planned growth corridor along Red Run Boulevard in Owings Mills and improve operations and mobility along I-795.

PROJECT: I-795, Northwest Expressway

<u>DESCRIPTION:</u> Project to construct an interchange at Dolfield Boulevard. Includes widening and operational improvements along I-795 from Owings Mills Boulevard (MD 940) to Franklin Boulevard.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project would provide improved access to the planned growth corridor along Red Run Boulevard in Owings Mills.

SM	ART GROWTH STATUS:	Project Not L	ocation S	Specific	Not Subject to PFA Lav	N
X	Project Inside PFA			Grandfatl	hered	
	Project Outside PFA ——			Exception	n Will Be Required	
	PFA Status Yet to Be Dete	ermined		Exception	n Granted	

STATUS: Engineering underway. County contributed \$0.625 million towards planning.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$141.7 million is due to the addition of engineering, right-of-way and construction funding. Additional project funding enabled by IIJA increases.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES (ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	3,474	3,474	1	0	0	0	0	0	0	0	0
Engineering	13,501	3,823	369	2,078	3,000	3,000	1,000	300	300	9,678	0
Right-of-way	15,992	0	0	0	0	7,996	7,996	0	0	15,992	0
Utilities	1,000	0	0	0	0	0	0	455	545	1,000	0
Construction	114,950	0	0	0	0	0	0	0	17,448	17,448	97,502
Total	148,917	7,297	370	2,078	3,000	10,996	8,996	755	18,293	44,118	97,502
Federal-Aid	128,560	2,755	118	218	2,700	9,896	8,096	680	16,464	38,053	87,752
Special	19,732	3,917	251	1,860	300	1,100	900	76	1,830	6,065	9,750
Other	625	625	0	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

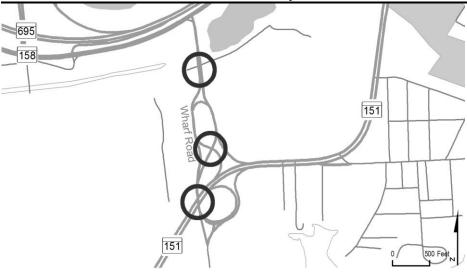
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 73900

(2022)

PROJECTED 105700



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

X	Safe, Secure, and Resilient	Quality & Efficiency
X	Maintain & Modernize	Environmental Protection
X	Economic Opportunity & Reduce Congestion	Fiscal Responsibility

Better Transportation Choices & Connections

EXPLANATION: The existing structures are nearing the end of their useful service life and are rated fair or poor.

PROJECT: MD	151/MD151B.	Sparrows Poin	t Boulevard

DESCRIPTION: Replacement of Bridge No. 0309900 on MD 151 and Bridge Nos. 0335000 and 0335100 on MD 151B.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing bridges, built in the mid-1950s by Bethlehem Steel, were nearing the end of their useful service life. Bridge No. 0309900 is rated poor based on deck, superstructure, and substructure condition. The new bridges are designed to accommodate the heavier loads associated with the development of the adjacent Tradepoint Atlantic property.

SMART GROWTH STATUS:	Project Not Location	ion Specific	Not Subject to PFA La
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	· ·	athered on Will Be Required on Granted

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$3.9 million is due to the addition of overhead structures, signage, concrete foundation work, and capital program costs.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,438	3,438	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	347	69	69	161	67	50	0	0	0	278	0
Construction	30,421	17,869	8,702	8,608	3,944	0	0	0	0	12,552	0
Total	34,206	21,376	8,771	8,769	4,011	50	0	0	0	12,830	0
Federal-Aid	30,234	17,453	8,482	8,721	4,010	50	0	0	0	12,781	0
Special	3,972	3,923	289	48	1	0	0	0	0	49	0
Other	0	0	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

<u>day)</u>

CURRENT 11,300 (MD 151) - 11,300 (MD 151B)

(2022)

PROJECTED 22,100 (MD 151) - 22,100 (MD 151B)

	HARFORD COUNTY
Philadelphia Rd	
Pulasi Hury	No.
Big Gunpowder Falls 40	
BALTIMORE COUNTY	
	0 0.3 mi

EXPLANATION: The existing structures over Little Gunpowder Falls are rated poor. The structures over Big Gunpowder Falls are rated fair.

PROJECT: US 40, Pulaski Highwa	PRO.	JECT:	US 40.	Pulaski	Highwa
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<u>**DESCRIPTION:**</u> Replacement and widening of the deck and superstructure of Bridge Nos. 0303403 and 0303404 over Little Gunpowder Falls and Bridge Nos. 0303503 and 0303504 over Big Gunpowder Falls.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing bridges, built in 1935, are nearing the end of their useful service life. The bridges over Little Gunpowder Falls are rated poor based on deck condition.

SMART GROWTH STATUS: Project Not L	ocation 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: Construction underway.	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,223	3,223	0	0	0	0	0	0	0	0	0
Right-of-way	20	20	0	0	0	0	0	0	0	0	0
Utilities	868	565	0	304	0	0	0	0	0	304	0
Construction	27,906	22,556	6,832	5,350	0	0	0	0	0	5,350	0
Total	32,017	26,363	6,832	5,654	0	0	0	0	0	5,654	0
Federal-Aid	27,601	22,419	6,461	5,182	0	0	0	0	0	5,182	0
Special	4,416	3,944	371	472	0	0	0	0	0	472	0
Othor	0	0	0	0	0	0	0	0	0	0	0

Class	ifica	tion:
UIUUU	moa	uv

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

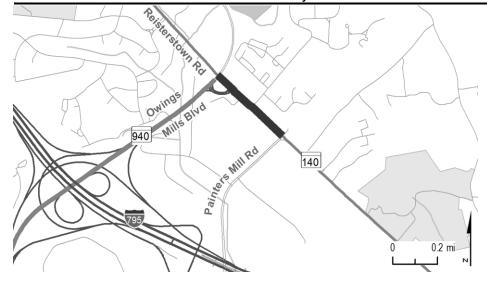
Estimated Annual Average Daily Traffic (vehicles per day)

uaj

CURRENT 29300

(2022)

PROJECTED 44000



DESCRIPTION: Capacity and safety improvements to MD 140, from north of Painters Mill Road to north of Owings Mills Boulevard. Bicycle and pedestrian improvements will be provided (0.4 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project would provide additional capacity and access for the planned development in Owings Mills.

SMART GROWTH STATUS:	Project Not Location S	pecific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Determ	mined	Grandfathered Exception Will Be Exception Grante	•
STATUS: Project on hold.			

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

												1
POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	FE	DERAL	GENERAL	OTHER			9
	TOTAL											
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE	'
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	DNLY	YEAR	то	1
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	1
Planning	0	0	0	0	0	0	0	0	0	0	0	9
Engineering	3,566	3,566	2	0	0	0	0	0	0	0	0	(
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	Ι '
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	3,566	3,566	2	0	0	0	0	0	0	0	0	ı (
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	
Special	3,566	3,566	2	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	0	0	i

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per

38,200 (MD 140) CURRENT

(2022)

PROJECTED 54,300 (MD 140)

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 11

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGF COST		STATUS
ridge Replace	ment/Rehabilitation				
BA0501	CO5820	COVE ROAD; BRIDGE 0324800 OVER MD 695	\$	6,118	Completed
BA0841	MD146	DULANEY VALLEY ROAD-MISCELLANEOUS-03189X0, 03190X0, AND 03192X0 OVER DRAINAGE DITCHES	\$	2,308	Completed
BA811B	IS70	MISCELLANEOUS-BRIDGE 0322903 AND 0322904 OVER PATAPSCO RIVER AND CSX	\$	6,789	Completed
BAA531	IS695	BALTIMORE BELTWAY-CLEANING AND PAINTING OF BRIDGE 0329005 AND 0329006	\$	1,903	Completed
BA5022	MD144	FREDERICK ROAD-RETAINING WALLS-RETAIN WALL 03623R0 BETWEEN DUNGARRIE ROAD AND ENJAY AVENUE	\$	2,380	FY 2023
BAA391	IS70	BRIDGE 0323900 OVER INGLESIDE AVENUE	\$	5,668	FY 2023
BAA781	-	CLEANING AND PAINTING OF BRIDGES 0327103, 3027104, 0319100, AND 0328600	\$	3,017	FY 2023
BAA791	_	BRIDGES 0305801, 0305802, 0317000, 0329301, AND 0329302	\$	1,845	FY 2023
BAA361	-	CLEANING AND PAINTING BRIDGE NUMBERS 0304300, 0324400, 0327605, 0327606, 03417X0	\$	4,331	Under Construction
nvironmental I	Preservation Preservation				
BA6374	IS83	JONES FALLS EXPRESSWAY-LANDSCAPE-I-695 TO PENNSYLVANIA STATE LINE	\$	999	Completed
BA7113	-	BALTIMORE BELTWAY AND INTERSTATE 95-LANDSCAPE-I-695 (BA/AA COUNTY LI-STEVENSON LANE), I-95 (BA/HO COUNTY LI-BA CO/BA CI)	\$	435	Completed
AZ0714	-	LANDSCAPING INSTALLATION AND ESTABLISHMENT AT VARIOUS LOCATIONS IN BALTIMORE COUNTY	\$	305	Under Construction
esurface/Reha	<u>abilitate</u>				
BA0211	MD140	REISTERSTOWN ROAD; IHB-WATER TRANSMISSION MAIN & RESURFACING FROM PLEASANT HILL ROAD TO 350 FEET NORTH OF PAINTERS MILL	\$	4,601	Completed
BA4072	MD695	BROENING HIGHWAY-MARYLAND AVENUE TO EAST OF RALLS AVENUE	\$	3,768	Completed
XY6031	-	MILL AND RESURFACE- AT VARIOUS LOCATIONS EAST OF I-83 IN BALTIMORE COUNTY	\$	8,708	Completed
XY6032	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS WEST OF I-83 IN BALTIMORE COUNTY	\$	6,778	Completed
BA2621	MD140	REISTERSTOWN ROAD - WATER TRANSMISSION MAIN AND RESURFACING AT EAST PLEASANT HILL ROAD TO STOCKSDALE AVENUE	\$	6,515	Under Construction
	IS70	IS70- FROM HOWARD COUNTY LINE TO I-695	\$	4,391	Under Construction

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 11

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Resurface/Reha	<u>abilitate</u>				
XY7032	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS WEST OF I-83 IN BALTIMORE COUNTY	\$	10,028	Under Construction
afety/Spot Imp	provement				
BA1461	MD147	HARFORD ROAD-GEOMETRIC IMPROVEMENTS-AT JOPPA ROAD	\$	11,426	Completed
BA3382	MD30	HANOVER PIKE - GEOMETRIC IMPROVEMENTS AT MOUNT GILEAD ROAD	\$	1,984	Completed
BA9031	MD43	WHITE MARSH BOULEVARD-WIDEN AND RESURFACE-AT HONEYGO BOULEVARD	\$	7,224	Under Construction
ransportation	Alternatives Program				
BANEW1	-	PEDESTRIAN IMPROVEMENTS & CONNECTION FOR EDGEMERE ELEMENTARY SCHOOL, SPARROWS MIDDLE/HIGH SCHOOL	\$	160	FY 2023
Jrban Reconstr	ruction				
BA5151	US1	BELAIR ROAD - BALTIMORE CITY LINE TO I-695 (FUNDED FOR DESIGN ONLY)	\$	1,600	Design Underway





BALTIMORE CITY

(Dollars in Thousands)

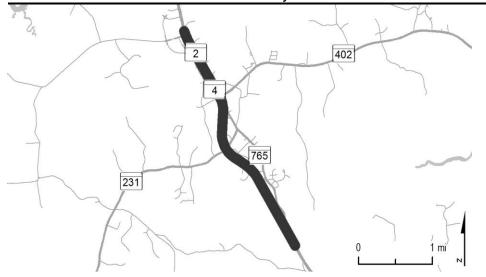
STATE HIGHWAY ADMINISTRATION - Baltimore City - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRA COST	MMED	STATUS
Bridge Replacer	ment/Rehabilitation				
SHAPRJ000718	-	HANOVER STREET BRIDGE - REPAIR & RESURFACE (BALTIMORE CITY PROJECT)	\$	3,000	FY 2023
Transportation /	Alternatives Program				
AT8292 BCNEW1 AXA141	- - -	BICYCLE-PEDESTRIAN ROUTE-JONES FALLS TRAIL - PHASE V POTOMAC STREET CYCLE TRACK - PHASE II INNER HARBOR CROSSWALKS AND BICYCLE WAYFINDING ENHANCEMENTS	\$ \$ \$	2,100 418 1,145	Completed Deferred Design Underway
AZ0861 BCNEW2	-	SRTS PIMLICO ELEMENTARY SCHOOL SRTS - BALTIMORE CITY ELEMENTARY SCHOOLS - HARFORD HEIGHTS ES, HILTON ES, TENCH TILLMAN ES	\$ \$	258 716	Design Underway Design Underway





CALVERT COUNTY



PROJECT:	MD 2/4.	Solomons	Island	Road

DESCRIPTION: A project to upgrade and widen MD 2/4 to a six-lane divided highway from north of Stoakley Road/Hospital Road to south of MD 765A (3.5 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project will improve mobility for planned development.

SMART GROWTH STATUS:	oject 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 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETI
Planning	1,423	1,423	0	0	0	0	0	0	0	0	C
Engineering	1,972	1,972	0	0	0	0	0	0	0	0	(
Right-of-way	622	622	0	0	0	0	0	0	0	0	(
Utilities	19	19	0	0	0	0	0	0	0	0	(
Construction	0	0	0	0	0	0	0	0	0	0	C
Total	4,036	4,036	0	0	0	0	0	0	0	0	(
Federal-Aid	1,372	1,372	0	0	0	0	0	0	0	0	C
Special	2,664	2,664	0	0	0	0	0	0	0	0	C
Other	0	0	0	0	0	0	0	0	0	0	C

Classification:

STATE - Intermediate Arterial

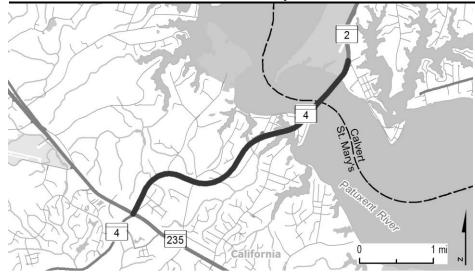
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

37,300 - 44,900 **CURRENT** (2022)

PROJECTED 47,600 - 59,200



PROJECT: MD 4, Patuxent Beach Road and Solomons Island Road

<u>DESCRIPTION:</u> Study to upgrade MD 4 between MD 2 and MD 235 (4.0 miles), including the Governor Thomas Johnson Memorial Bridge (bridge 04019) over the Patuxent River and the intersection at MD 235. This project will include bicycle and pedestrian accomodations as appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> MD 4 corridor improvements will reduce congestion and provide capacity for planned development.

SMART GROWTH STATUS:	Project Not Lo	cation Specific	No	t Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	∍rmined	· ·	athered on Will Be Ro on Granted	equired

STATUS: Patuxent River design studies underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: \$2.0 million was added to support design studies for a replacement of the Thomas Johnson Bridge. \$1.0 million of the additional funding is from Congressional Dedicated Funding.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	ECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	4,942	4,942	1	0	0	0	0	0	0	0	0
Engineering	2,919	919	1	1,000	1,000	0	0	0	0	2,000	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	7,860	5,860	2	1,000	1,000	0	0	0	0	2,000	0
Federal-Aid	5,533	3,733	0	900	900	0	0	0	0	1,800	0
Special	2,328	2,128	2	100	100	0	0	0	0	200	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 29700

(2022)

PROJECTED 39300

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Calvert County - LINE 3

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS				
Resurface/Rehabilitate									
XY7041	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CALVERT COUNTY	\$	7,852	Completed				
CA5111	MD261	BAYSIDE ROAD-CHESAPEAKE VILLAGE BOULEVARD TO 1ST STREET	\$	2,434	Under Construction				
XY8041	-	AT VARIOUS LOCATIONS IN CALVERT COUNTY	\$	5,794	Under Construction				
Safety/Spot Imp	<u>provement</u>								
CA1181	MD231	HALLOWING POINT ROAD - GEOMETRIC IMPROVEMENTS FROM MASON ROAD TO TOYE LANE *	\$	4,441	Design Underway				
CA2761	MD231	HALLOWING POINT ROAD - GEOMETRIC IMPROVEMENTS AT MD 508 *	\$	4,070	Design Underway				
CA3461	MD231	HALLOWING POINT ROAD - SAFETY IMPROVEMENTS AT SKIPJACK/SIXES ROAD *	\$	3,681	Design Underway				
CA2361	MD4	SOLOMONS ISLAND RD - IMPROVEMENTS AT HARMONY ROAD	\$	2,091	Under Construction				
CA2421	MD2	SOLOMONS ISLAND ROAD - GUARD RAIL IMPROVEMENTS AT VARIOUS LOCATIONS ALONG MD 2	\$	4,717	Under Construction				
Transportation	Alternatives Program								
CA5101	MD261	BAYSIDE ROAD - SIDEWALKS - SRTS SAFETY UPGRADES	\$	130	Design Underway				
CANEW1	-	APPEAL LANE SIDEWALK	\$	462	FY 2024				
CANEW2	MD261	BAYSIDE ROAD - SIDEWALKS - SRTS SAFETY UPGRADES	\$	160	FY 2024				





CAROLINE COUNTY

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Caroline County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Bridge Replace	ment/Rehabilitation				
CO1281	MD16	HARMONY ROAD-SUPERSTRUCTURE REPLACEMENT-BRIDGE 0500100 OVER MILL CREEK	\$	4,328	FY 2023
CO3621	MD306	HOUSTON BRANCH ROAD - STRUCTURE NUMBER 0503100 OVER HOUSTON BRANCH	\$	2,000	FY 2023
Resurface/Reh	<u>abilitate</u>				
XY8051	-	AT VARIOUS LOCATIONS IN CAROLINE COUNTY	\$	3,359	Completed
XY9051	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CAROLINE COUNTY	\$	3,068	Under Construction
XY9052	-	AT VARIOUS LOCATIONS IN CAROLINE COUNTY	\$	8,321	Under Construction
Safety/Spot Imp	<u>orovement</u>				
CO1111	MD404	SHORE HIGHWAY - GEOMETRIC IMPROVEMENTS AT MD 328	\$	1,064	FY 2024
CO2191	MD404	SHORE HIGHWAY – HARMONY ROAD TO GREENWOOD ROAD – PEL STUDY*	\$	500	Study Underway





CARROLL COUNTY



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

X Safe, Secure, and Resilient

X Quality & Efficiency

X Safe, Secure, and Resilient
Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: This project will relieve traffic congestion and address safety concerns along MD 32 from 2nd Street to Main Street.

PROJECT: MD 32,	S	vkesville Road	2nd	Street	to	Main	Street

DESCRIPTION: Improve intersection geometry, extend turn lanes, and modify access along MD 32 from 2nd Street to Main Street.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve operations and safety along MD 32 from 2nd Street to Main Street.

 X
 Project Inside PFA
 Grandfathered
 Exception Will Be Required

 PFA Status Yet to Be Determined
 Exception Granted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program. This includes the planning costs from the MD 32 PEL study that was completed in 2018. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:	RCE: X SPECIAL X FEDERAL GENERAL OTHER								
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	PROJECTED CASH REQUIREMENTS				BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	703	703	0	0	0	0	0	0	0	0	0
Engineering	900	0	0	500	300	100	0	0	0	900	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	6,171	0	0	0	0	4,592	1,579	0	0	6,171	0
Total	7,774	703	0	500	300	4,692	1,579	0	0	7,071	0
Federal-Aid	6,672	0	0	450	270	4,452	1,500	0	0	6,672	0
Special	1,102	703	0	50	30	240	79	0	0	399	0
Other	0	0	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

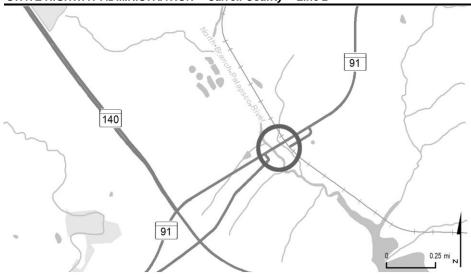
Estimated Annual Average Daily Traffic (vehicles per day)

-..-

CURRENT 21,100 - 27,800

(2022)

PROJECTED 37,200 - 42,400



 $\underline{\underline{\textbf{STATE GOALS}:}} \quad \textbf{Maryland Transportation Plan (MTP) Goals/Selection Criteria:}$

X	Safe, Secure, and Resilient		Quality & Efficiency
X	Maintain & Modernize		Environmental Protection
	Economic Opportunity & Reduce Congestion	ĺ	Fiscal Responsibility

EXPLANATION: The existing structures are nearing the end of its useful service life.

Better Transportation Choices & Connections

PROJEC	CT: MD	91, Emory	/ Road

<u>DESCRIPTION:</u> Replacement of Bridge No. 0602000 over N. Branch Patapsco River and Bridge No. 0604700 over Maryland Midland RR.

PURPOSE & NEED SUMMARY STATEMENT: The existing structures are nearing the end of its useful service life.

SMART GROWTH STATUS:	Project Not Lo	cation Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Except	fathered tion Will Be Required tion Granted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,819	980	36	839	0	0	0	0	0	839	0
Right-of-way	83	27	17	37	11	8	0	0	0	56	0
Utilities	34	0	0	34	0	0	0	0	0	34	0
Construction	10,343	0	0	3,022	7,321	0	0	0	0	10,343	0
Total	12,279	1,007	53	3,931	7,332	8	0	0	0	11,272	0
Federal-Aid	10,679	31	31	3,693	6,955	0	0	0	0	10,648	0
Special	1,600	976	22	238	377	8	0	0	0	624	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

FEDERAL - Major Collector

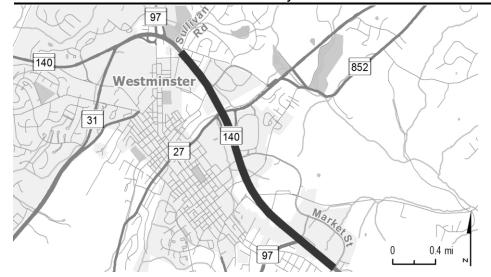
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traf

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 4900 (2022)

PROJECTED 6750 (2042)



PROJECT: MD 140, Baltimore Boulevard

<u>DESCRIPTION:</u> Project to consider capacity improvements along MD 140 between Market Street and Sullivan Road through Westminster (2.5 miles). Bicycle and pedestrian accommodations will be provided as appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will improve mobility and provide additional capacity for planned growth and economic development within Westminster.

SMART GROWTH STATUS: Proje	ect Not Location Specific Not Subject to PFA Law
X Project Inside PFA Project Outside PFA PFA Status Yet to Be Determined	Grandfathered Exception Will Be Required Exception Granted
STATUS: Planning complete.	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	R PLANNING	PURPOSES C	ONLY	YEAR	TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,431	1,431	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	0	0	0	0	0	0	0	0	0	0	0
Total	1,431	1,431	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,431	1,431	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: Primary

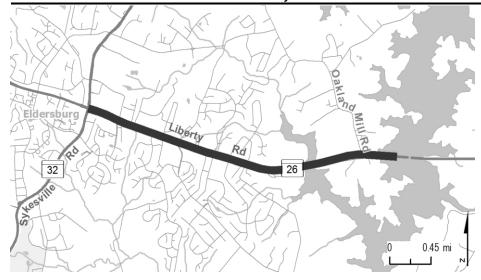
Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 51,200 - 53,800 (2022)

(2022

PROJECTED 67,000 - 73,300



PROJECT: MD 26, Liberty Road

<u>DESCRIPTION:</u> A project to provide access, operational, safety and streetscape improvements along the MD 26 corridor between the Liberty Reservoir and MD 32 (2.6 miles). Bicycle and pedestrian facilities will be provided as appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project would improve operations and safety along this segment of MD 26.

SMART GROWTH STATUS:	Project Not Location	on Speci	cific Not Subject to PFA La
Project Inside PFA Project Outside PFA X PFA Status Yet to Be Det	ermined	Exc	randfathered xception Will Be Required xception Granted

STATUS: Project on hold. County and State split the cost of planning and the County contributed \$1.0 million towards the engineering cost. Engineering underway on a separate bridge project for the bridges over the Reservoir.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES (ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	290	290	0	0	0	0	0	0	0	0	0
Engineering	1,366	1,366	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	1,656	1,656	0	0	0	0	0	0	0	0	0
Federal-Aid	228	228	0	0	0	0	0	0	0	0	0
Special	429	429	0	0	0	0	0	0	0	0	0
Other	1 000	1 000	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)

uaj

CURRENT 15,700 - 31,700

(2022)

PROJECTED 19,300 - 41,800

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Carroll County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROG COST	STATUS	
Resurface/Reha	<u>bilitate</u>				
XY9061	-	SAFETY AND RESURFACE AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$	17,060	FY 2023
XY8062	-	AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$	12,378	Under Construction
Safety/Spot Imp	rovement				
CL2581	MD32	MD32- MD 32 AT JOHNSVILLE ROAD AND BENNETT ROAD	\$	3,587	Completed
CLNEW2	MD97	LITTLESTOWN PIKE - BACHMANS VALLEY ROAD TO MD 140 IN WESTMINSTER - PEL STUDY *	\$	500	Design Underway
CL3941	MD27	MANCHESTER ROAD-BICYCLE-PEDESTRIAN-TUC ROAD TO HAHN ROAD	\$	3,759	FY 2024
CL1751	MD140	TANEYTOWN PIKE; AT MAYBERRY ROAD	\$	4,860	Under Construction
<u>Sidewalks</u>					
CL1071	MD31	NEW WINDSOR ROAD - FROM LAMBERT AVENUE TO EAST OF CHURCH STREET	\$	2,177	Design Underway
Transportation A	Alternatives Program				
CL3851	-	SIDEWALKS-SRTS ELDERBURG ELEMENTARY (JOHNSVILLE ROAD)	\$	241	Completed
CLNEW3	-	SRTS - WASHINGTON ROAD SIDEWALKS	\$	143	FY 2023
CLTAP1	-	MT. AIRY OLD MAIN LINE TRAIL	\$	321	Under Construction





CECIL COUNTY

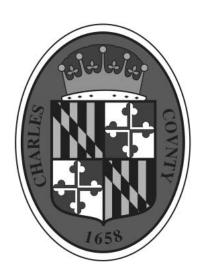
MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Cecil County - LINE 1

PROJECT ID	ROUTE NUMBER	UTE NUMBER PROJECT NAME		TOTAL PROGRAMMED COST		
Bridge Replace	ment/Rehabilitation					
CE2941	MD316	APPLETON ROAD; STRUCTURE 07111X0 OVER BRANCH OF BIG ELK CREEK	\$	1,702	Under Construction	
Resurface/Reha	<u>abilitate</u>					
XX1531	-	PATCHING-AT VARIOUS LOCATIONS IN CECIL COUNTY	\$	1,156	Completed	
XY8071	-	AT VARIOUS LOCATIONS IN CECIL COUNTY	\$	3,561	Completed	
XY9071	-	AT VARIOUS LOCATIONS IN CECIL COUNTY	\$	4,022	Under Construction	
XY9072	=	AT VARIOUS LOCATIONS IN CECIL COUNTY	\$	9,616	Under Construction	
Safety/Spot Imp	<u>rovement</u>					
CE3391	MD272	TURKEY POINT ROAD-GEOMETRIC IMPROVEMENTS-IHB - SOUTH OF US 40 TO ROGERS ROAD	\$	7,254	Completed	
CE2661	US40	PULASKI HIGHWAY-GEOMETRIC IMPROVEMENTS-AT NOTTINGHAM ROAD	\$	2,791	FY 2023	
CE1381	US301	US301-GEOMETRIC IMPROVEMENTS-AT MD 299 J-TURN IMPROVEMENT	\$	3,112	FY 2025	
idewalks						
CE4091	MD7	DELAWARE AVENUE; MD 281 TO SOUTH OF BIG ELK CREEK BRIDGE	\$	3,378	FY 2024	
ransportation.	Alternatives Program					
CENEW3	-	SRTS – SIDEWALK INSTALLATION AT JETHRO STREET AND NORTH EAST MIDDLE SCHOOL	\$	38	Design Underway	
Jrban Reconstr	ruction					
CE4661	MD222	MAIN STREET - FROM SOUTH OF HIGH STREET TO MILL STREET *	\$	8,500	FY 2025	





CHARLES COUNTY



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

X	Safe, Secure, and Resilient

Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: This project will improve safety and accessibility for vulnerable users along MD 6 in La Plata.

PRO	JECT:	MD 6	Charles	Street
rnu	JEUI.	IVID U,	Cilalies	Juleet

DESCRIPTION: Safety and accessibility improvements between US 301 and Willow Lane.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and accessibility for vulnerable users along MD 6 in La Plata.

SMART GROWTH STATUS:	Project Not Location	Not Subject to PFA Lav	
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined		thered on Will Be Required on Granted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL X FEDERAL GENERAL OTHER						
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,396	0	0	316	360	360	360	0	0	1,396	0
Right-of-way	500	0	0	0	0	250	250	0	0	500	0
Utilities	2,499	0	0	0	0	0	735	882	882	2,499	0
Construction	7,000	0	0	0	0	0	0	0	1,026	1,026	5,974
Total	11,395	0	0	316	360	610	1,345	882	1,908	5,421	5,974
Federal-Aid	5,476	0	0	284	324	549	1,211	794	1,717	4,879	597
Special	5,919	0	0	32	36	61	135	88	191	543	5,377
Other	0	0	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Minor Arterial

FEDERAL - Minor Arterial

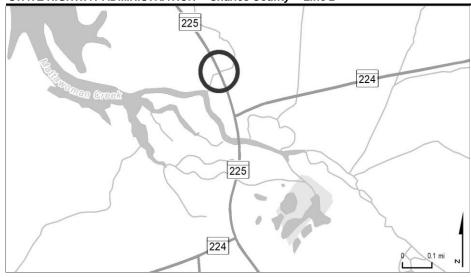
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

22400 **CURRENT**

(2022)

PROJECTED 28500



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

 X
 Safe, Secure, and Resilient
 Quality & Efficiency

 X
 Maintain & Modernize
 Environmental Protection

 Economic Opportunity & Reduce Congestion
 Fiscal Responsibility

 Better Transportation Choices & Connections

EXPLANATION: The existing bridge is rated poor.

		PRO.	JECT:	MD	225.	Hawthorne	Road
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DESCRIPTION: Replacement of Bridge No. 0802100 over Mattawoman Creek.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing structure, built in 1951, is nearing the end of its useful service life and is poor rated.

SMART GROWTH STATUS: Project	ct Not Location Specific X Not Subject to PFA La
Project Inside PFA Project Outside PFA PFA Status Yet to Be Determined	Grandfathered Exception Will Be Required Exception Granted
STATUS: Engineering underway.	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,194	964	205	230	0	0	0	0	0	230	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	438	0	0	438	0	0	0	0	0	438	0
Construction	2,068	0	0	231	1,072	765	0	0	0	2,068	0
Total	3,700	964	205	899	1,072	765	0	0	0	2,736	0
Federal-Aid	2,807	217	205	844	1,019	727	0	0	0	2,590	0
Special	893	747	0	54	54	38	0	0	0	146	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

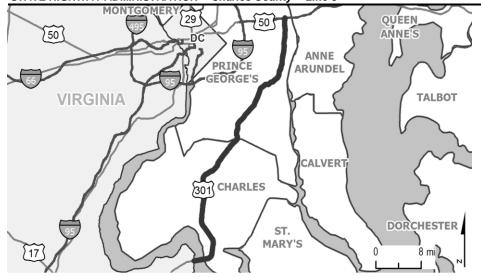
Estimated Annual Average Daily Traffic (vehicles per

day)

CURRENT 11300

(2022)

PROJECTED 13400



PROJECT: US 301, South Corridor Transportation Study

<u>**DESCRIPTION:**</u> The South Corridor Transportation Study is a multimodal study of US 301 corridor highway and transit improvements between the Potomac River/Virginia state line and I-95/US 50 (50.3 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This study will address transportation needs along the US 301 corridor in Charles and Prince George's counties.

SMART GROWTH STATUS: X Project Not Loc	cation Specific Not Subject to PFA La
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 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	10,749	10,749	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	45,008	45,008	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	55,757	55,757	0	0	0	0	0	0	0	0	0
Federal-Aid	9,055	9,055	0	0	0	0	0	0	0	0	0
Special	46,702	46,702	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

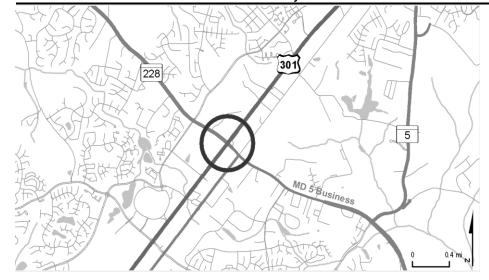
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

uc

CURRENT 18,100 - 61,100 (Charles) (2022) 99,500 (Prince George's)

PROJECTED 46,300 - 84,400 (Charles) (2042) 130,100 (Prince George's)



PROJECT:	US 301,	Crain Highway
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DESCRIPTION: Study to upgrade US 301 intersection at MD 228/MD 5 Business.

PURPOSE & NEED SUMMARY STATEMENT: Project will improve safety and mobility for planned development.

SMART GROWTH STATUS:	Project Not Location S	Specific Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined	Grandfathered Exception Will Be Required Exception Granted
STATUS: Project on hold.		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	R PLANNING	PURPOSES C	ONLY	YEAR	TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	12,951	12,951	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	0	0	0	0	0	0	0	0	0	0	0
Total	12,951	12,951	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	12,951	12,951	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

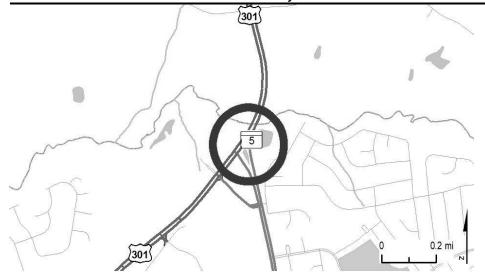
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 59,500 (Charles)

(2022)

PROJECTED 82,100 (Charles)



PROJECT:	US 301.	, Crain	Highway
----------	---------	---------	---------

DESCRIPTION: Construct a new flyover from southbound US 301 to MD 5 (Mattawoman Beantown Road).

PURPOSE & NEED SUMMARY STATEMENT: Project will improve safety and mobility for planned development.

SMART GROWTH STATUS:	Project Not Location	Specific	N	ot Subject to PFA Law
Project Inside PFA Project Outside PFA X PFA Status Yet to Be Det	ermined	Grandfath Exception Exception	Will Be F	•

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. FEI	DERAL	GENERAL	OTHER			<u>Classification</u>	<u>ı:</u>
PHASE	TOTAL ESTIMATED COST	EXPENDED THRU	EXPENDED IN	CURRENT YEAR	BUDGET YEAR			SH REQUIREM PURPOSES (SIX YEAR	BALANCE TO	STATE - Prim FEDERAL - O STATE SYSTI	ther Principal Arterial
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	Estimated An	nual Average Daily Traffic (vehicles per
Planning	0	0	0	0	0	0	0	0	0	0	0	<u>day)</u>	
Engineering	0	0	0	0	0	0	0	0	0	0	0	CURRENT	99,500 (US 301)
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	(2022)	
Utilities	0	0	0	0	0	0	0	0	0	0	0		
Construction	0	0	0	0	0	0	0	0	0	0		PROJECTED	130,100 (US 301)
Total	0	0	0	0	0	0	0	0	0	0		(2042)	
Federal-Aid		0	0	0	0	0	0	0	0	0			
	0	0	0	0	0	0	0	0	0				
Special	0	0	0	-	0	-	0	0	-	0	0		

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Charles County - LINE 6

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRA COST	MMED	STATUS
Resurface/Reha	abilitate				
XY7081	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CHARLES COUNTY	\$	8,847	Completed
XY9081	-	AT VARIOUS LOCATIONS IN CHARLES COUNTY	\$	9,512	FY 2023
XY8081	-	MILL AND RESURFACE PAVEMENTS AT VARIOUS LOCATIONS IN CHARLES COUNTY	\$	7,486	Under Construction
safety/Spot Imp	provement				
CH2411	MD225	HAWTHORNE ROAD-DRAINAGE IMPROVEMENT-EAST OF PRESWICKE LANE	\$	1,259	FY 2023
CH1861	MD228	BERRY ROAD; LEFT TURN AT WESTERN PARKWAY	\$	1,548	Under Construction
Transportation	Alternatives Program				
CH3681	-	BICYCLE-PEDESTRIAN ROUTE-INDIAN HEAD BOARDWALK	\$	2,704	Completed
CH1231	-	INDIAN HEAD TRAILHEAD RESTROOM	\$	360	FY 2023
CHNEW3	-	MILL HILL ROAD - PEDESTRIAN IMPROVEMENTS - FROM HOMECOMING LANE TO DAVIS ROAD	\$	515	FY 2023





DORCHESTER COUNTY

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

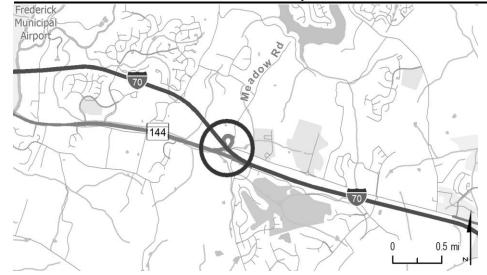
STATE HIGHWAY ADMINISTRATION - Dorchester County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	AMMED	STATUS
Bridge Replace	ment/Rehabilitation				
DO1711 DO3871	US50 US50	FENDER REPAIRS TO BRIDGE #0902200 OVER NANTICOKE RIVER US50 - SMALL STRUCTURE NO. 09002X0 CARRYING TRIBUTARY TO OTTER POND BRANCH	\$ \$	2,000 1,950	Completed Under Construction
Intersection Ca	pacity Improvements				
DO1871	MD343	WASHINGTON STREET - GEOMETRIC IMPROVEMENTS AT CRUSADER STREET *	\$	2,400	Design Underway
Resurface/Reha	<u>abilitate</u>				
XY6091	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN DORCHESTER COUNTY	\$	7,899	Completed
XY7091	-	AT VARIOUS LOCATIONS IN DORCHESTER COUNTY	\$	7,923	Under Construction
<u>Transportation</u>	Alternatives Program				
DO3311 DO3051	-	CANNERY PARK RAILS TO TRAILS SRTS - BAYLY ROAD SIDEWALK	\$ \$	274 200	Completed Under Construction





FREDERICK COUNTY



PROJECT: I-70, Baltimore National Pike

<u>DESCRIPTION:</u> A project to construct I-70/US 40 interchange improvements at Meadow Road, MD 144FA, and Old National Pike.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project provides the missing eastbound I-70 exit and westbound I-70 entry movements. Providing these movements accommodates development in the surrounding area.

SMART GROWTH STATUS:	Project Not Location	Specific Not Subject to PFA La
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Grandfathered Exception Will Be Required Exception Granted

<u>STATUS:</u> Developer funded planning and engineering. County funded right of way and construction. Phase 1 (WB I-70 on-ramp) and Phase 2 (EB I-70 off-ramp) are open to service.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- FEI	DERAL	GENERAL	OTHER		
TOTENTIA	ILT ON BING O	OUNUL.						0			
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	252	252	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	0	0	0	0	0	0	0	0	0	0	0
Total	252	252	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	252	252	0	0	0	0	0	0	0	0	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)

OLIDE

CURRENT 67000

(2022)

PROJECTED 89300

3	FREDERICK	CARROLL	A CONTRACTOR OF THE PROPERTY O
			7
VIRGINIA	270	HOW	ARD
	MONTGOMERY		
0 6.5 mi			

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

X Safe, Secure, and Resilient
Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

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.

PROJECT:	I-270.	Eisenhower	Highwa

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.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will reduce congestion and improve safety and reliability.

SMART GROWTH STATUS:	Project Not Location Spec	ific Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	Ex	randfathered cception Will Be Required cception Granted

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIAL FUNDING SOURCE:					X SPECIAL FEDERAL GENERAL OTHER						
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
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	115,987	10,603	7,043	8,625	0	0	0	0	15,668	0
Total	131,655	115,987	10,603	7,043	8,625	0	0	0	0	15,668	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	131,655	115,987	10,603	7,043	8,625	0	0	0	0	15,668	0
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

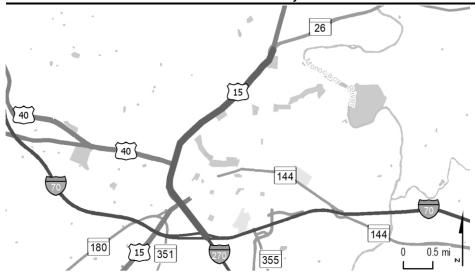
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 81,200 - 229,300

(2022)

PROJECTED 107,000 - 303,000



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

X	Safe, Secure, and Resilient
\sim	

Maintain & Modernize

X **Economic Opportunity & Reduce Congestion**

Better Transportation Choices & Connections

EXPLANATION: This project will address safety, operations, and mobility needs in the US 15 corridor.

DESCRIPTION: Project to construct safety and mainline operational improvements along US 15 and US 40 from I-70 to MD 26 (4 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project will address safety, operations, and mobility needs in the US 15 corridor.

SMART GROWTH STATUS:	Project Not Location	on Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined		thered on Will Be Required on Granted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$165.8 million is due to the addition of right-of-way, utility, and construction phase funding. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	3,608	3,608	0	0	0	0	0	0	0	0	0
Engineering	9,546	746	58	2,500	3,000	2,800	500	0	0	8,800	0
Right-of-way	7,244	0	0	0	1,811	1,811	1,811	1,811	0	7,244	0
Utilities	3,500	0	0	0	0	1,591	1,909	0	0	3,500	0
Construction	156,912	0	0	0	0	0	54,268	31,136	34,678	120,082	36,830
Total	180,810	4,354	58	2,500	4,811	6,202	58,488	32,947	34,678	139,626	36,830
Federal-Aid	159,305	55	55	2,375	4,480	5,722	52,664	29,652	31,210	126,103	33,147
Special	21,505	4,299	3	125	331	480	5,824	3,295	3,468	13,523	3,683
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency Environmental Protection

Fiscal Responsibility

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2022)

87,000 - 110,000 (US 15) 87,000 - 110,000 (US 40)

PROJECTED 121,400 - 182,100 (US 15)

(2042)

121,400 - 182,100 (US 40)

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

 X
 Safe, Secure, and Resilient
 Quality & Efficiency

 X
 Maintain & Modernize
 Environmental Protection

 Economic Opportunity & Reduce Congestion
 Fiscal Responsibility

 Better Transportation Choices & Connections

EXPLANATION: The existing structure, built in 1923, is nearing the end of its useful service life.

PRO	JECT:	MD 17	, Burkittsville	Middletown	Road
		1410 17	, Dui Nittoville	MIIGUICLOWII	Nouv

DESCRIPTION: Replacement of Bridge 1001900 over Middle Creek

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1923, is nearing the end of its useful service life.

SMART GROWTH STATUS:	Project Not Location	Specific	X Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Grandfath Exception Exception	n Will Be Required

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL X FEDERAL GENERAL OTHER						
	TOTAL										
PHASE	ESTIMATED	ESTIMATED EXPENDED EXPENDED			CURRENT BUDGET		JECTED CAS	SIX	BALANCE		
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	759	667	14	92	0	0	0	0	0	92	0
Right-of-way	54	37	29	13	2	2	0	0	0	17	0
Utilities	87	0	0	87	0	0	0	0	0	87	0
Construction	4,152	0	0	0	2,370	1,782	0	0	0	4,152	0
Total	5,052	704	43	192	2,372	1,784	0	0	0	4,348	0
Federal-Aid	4,320	10	10	169	2,363	1,777	0	0	0	4,310	0
Special	732	694	33	23	9	7	0	0	0	39	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

FEDERAL - Minor Arterial

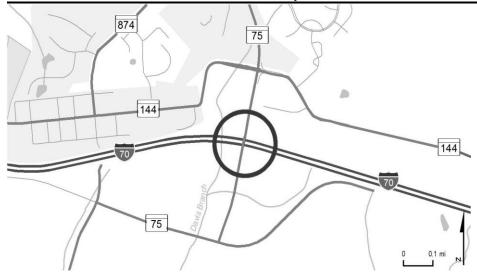
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 2900 (2022)

PROJECTED 3500 (2042)

STIP REFERENCE #FR1291 12/01/2022



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

		Safe, Secure, and Resilient	Quality & Efficiency
L	X	Maintain & Modernize	Environmental Protection
		Economic Opportunity & Reduce Congestion	Fiscal Responsibility

EXPLANATION: The existing structure, built in 1973, is in need of repair.

Better Transportation Choices & Connections

1	PRO	JECT:	MD	75	Green	Valley	Road
	<u>.</u>	<u> </u>	IVID	, ,	OI CCII	v ancy	Moau

DESCRIPTION: Deck replacement and rehabilitation of Bridge No.1015600 over I-70.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing structure, built in 1973, is nearing the end of its useful service life based on its deck condition, which contains significant patching.

SMART GROWTH STATUS:	Project Not Locatio	n Specific	X Not S	ubject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined		hered n Will Be Requ n Granted	uired

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost decrease of \$1.4 million is due to a favorable bid

POTENTIA	L FUNDING S	OURCE:			X SPECIAL X FEDERAL GENERAL OTHER						
	TOTAL										
PHASE	ESTIMATED	IMATED EXPENDED EXPENDED			CURRENT BUDGET		JECTED CAS	SIX	BALANCE		
	COST	THRU	THRU IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	569	505	101	64	0	0	0	0	0	64	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	4,466	371	371	2,892	1,203	0	0	0	0	4,095	0
Total	5,035	876	472	2,956	1,203	0	0	0	0	4,159	0
Federal-Aid	4,607	458	458	2,947	1,202	0	0	0	0	4,149	0
Special	428	418	14	9	1	0	0	0	0	10	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

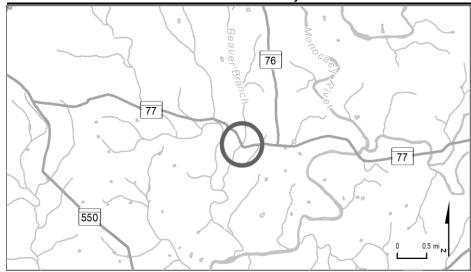
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 18500 (2022)

PROJECTED 22300



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

X Safe, Secure, and Resilient
X Maintain & Modernize
Quality & Efficiency
Environmental Protection

Economic Opportunity & Reduce Congestion
Better Transportation Choices & Connections

EXPLANATION: The existing structure, built in 1932, is nearing the end of its useful service life.

PROJECT:	MΩ	77	Rocky	Ridge	Roa
FRODECT.	INID	,,,	NUCKY	Niuge	Nua

DESCRIPTION: Replacement of Bridge No. 1005400 on MD 77 over Beaver Branch.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing structure, built in 1932, is nearing the end of its useful service life.

SMART GROWTH STATUS:	Project Not Location	n Sp	ecific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA — PFA Status Yet to Be Det	ermined		Grandfathered Exception Will B Exception Gran	•

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL X FEDERAL GENERAL OTHER						
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	SIX	BALANCE		
	COST	THRU	THRU IN	YEAR YEAR	FOR PLANNING PURPOSES ONLY				YEAR	то	
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,779	1,048	147	489	242	0	0	0	0	731	0
Right-of-way	72	70	18	2	0	0	0	0	0	2	0
Utilities	35	0	0	10	15	10	0	0	0	35	0
Construction	5,172	0	0	626	2,904	1,643	0	0	0	5,172	0
Total	7,058	1,118	165	1,127	3,161	1,653	0	0	0	5,940	0
Federal-Aid	5,818	146	146	1,092	3,011	1,568	0	0	0	5,672	0
Special	1,240	972	19	35	149	84	0	0	0	269	0
Other	0	0	0	0	0	0	0	0	0	0	0

Fiscal Responsibility

Classification:

STATE - Major Collector

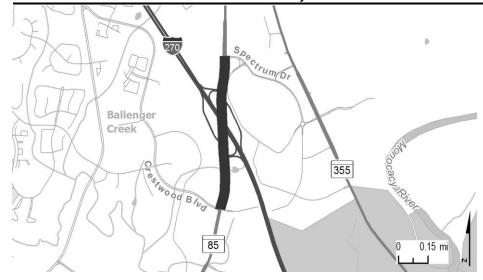
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 900 (2022)

PROJECTED 1200 (2042)



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

X Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

Ī	X	Safe, Secure, and Resilient	Quality & Efficiency
ſ	X	Maintain & Modernize	Environmental Protection

Fiscal Responsibility

EXPLANATION: This project will improve safety for all roadway users by reconstructing the interchange and bridges. It also supports ongoing and planned growth by increasing roadway and interchange capacity.

PROJECT: MD 85, Buckeystown Pike

DESCRIPTION: Widen MD 85 to a multilane divided highway from Crestwood Boulevard/Shockley Drive to Spectrum Drive (0.8 miles), includes MD 85 interchange reconstruction at I-270 and I-270 dual bridges replacement. This project is phase one of a three-phase project to widen and reconstruct MD 85 from south of English Muffin Way to north of Grove Road.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will relieve congestion and provide capacity for planned commercial development in the MD 85 corridor. Additionally, the existing I-270 dual bridges, built in 1950, were rated poor.

SMART GROWTH STATUS:	Project Not Locati	on Specif	fic Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined	Exc	andfathered ception Will Be Required ception Granted

STATUS: Open to Service. County funded \$1.5 million for partial engineering.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$7.0 million is from additional construction costs resulting from delays associated with encountering rock and utilities.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL X FEDERAL GENERAL X OTHER						
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST THRU		IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	531	531	0	0	0	0	0	0	0	0	0
Engineering	5,137	5,137	0	0	0	0	0	0	0	0	0
Right-of-way	12,154	12,081	76	73	0	0	0	0	0	73	0
Utilities	2,666	1,979	3	687	0	0	0	0	0	687	0
Construction	77,601	72,939	15,586	4,662	0	0	0	0	0	4,662	0
Total	98,089	92,667	15,665	5,422	0	0	0	0	0	5,422	0
Federal-Aid	66,878	61,612	12,696	5,266	0	0	0	0	0	5,266	0
Special	28,099	27,943	2,556	156	0	0	0	0	0	156	0
Other	3,112	3,112	412	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 16,600 - 50,800

(2022)

PROJECTED 27,300 - 78,725

355		
80		
270	\$ P	Inopt Clock
	355	0 0.25 mi
		0 0.23 IIII N

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

Safe, Secure, and Resilient

Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: The previous structure was rated poor.

PROJ	ECT:	MD 355	i. Urbana	Pike

DESCRIPTION: Replacement of Bridge No. 1008600 over Bennett Creek.

PURPOSE & NEED SUMMARY STATEMENT: The previous structure, built in 1924, was nearing the end of its useful service life and was rated poor based on deck and substructure condition.

SMART GROWTH STATUS:	Project Not Location	Specific Not Subject to PFA La
Project Inside PFA Project Outside PFA — PFA Status Yet to Be Det	ermined	Grandfathered Exception Will Be Required Exception Granted

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,539	2,539	0	0	0	0	0	0	0	0	0
Right-of-way	1,662	975	302	687	0	0	0	0	0	687	0
Utilities	269	2	1	267	0	0	0	0	0	267	0
Construction	16,247	13,070	5,775	3,177	0	0	0	0	0	3,177	0
Total	20,717	16,585	6,078	4,132	0	0	0	0	0	4,132	0
Federal-Aid	17,084	13,843	5,679	3,241	0	0	0	0	0	3,241	0
Special	3,632	2,742	399	891	0	0	0	0	0	891	0
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Classification:

STATE - Major Collector

FEDERAL - Major Collector

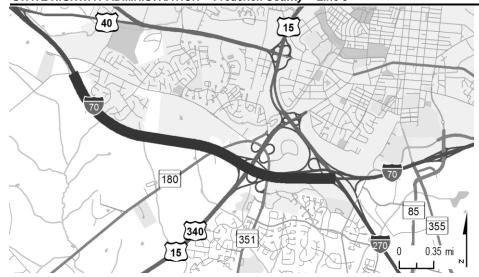
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 8700 (2022)

(2022

PROJECTED 14200



PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: Widen I-70 to six lanes between Mount Phillip Road and I-270 (3.0 miles). This is Phase 4 of a 4-phase project to upgrade I-70 from Mount Phillip Road to east of MD 144FA.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will reduce congestion and provide capacity to accommodate planned development.

SMART GROWTH STATUS: Project	Not Location Specific Not Subject to PFA Law
X 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 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FEE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PROJ	ECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	FOR PLANNING PURPOSES ONLY			YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,251	1,251	0	0	0	0	0	0	0	0	0
Engineering	6,725	6,725	0	0	0	0	0	0	0	0	0
Right-of-way	21,493	21,493	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	29,469	29,469	0	0	0	0	0	0	0	0	0
Federal-Aid	13,629	13,629	0	0	0	0	0	0	0	0	0
Special	15,840	15,840	0	0	0	0	0	0	0	0	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)

uuj

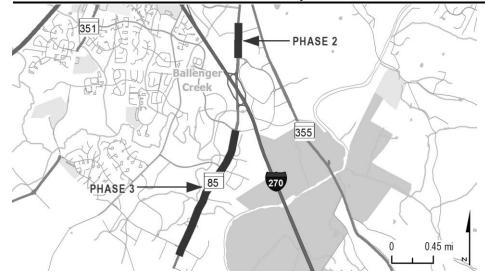
CURRENT 98200

(2022)

PROJECTED 151800

(2042)

STIP REFERENCE: #FR8668 12/01/2022



PROJECT: MD 85, Buckeystown Pike

<u>DESCRIPTION</u>: Study to widen MD 85 to a multilane divided highway from south of English Muffin Way to north of Grove Road (2.4. miles). Bicycle and pedestrian improvements will be included where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will reduce congestion and provide capacity for planned commercial development in the MD 85 corridor.

SM	ART GROWTH STATUS:	Project Not Loca	ation S	Specific		Not Subject to PFA Law
X	Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined		Grandfat Exceptio Exceptio	n Will B	se Required ted

STATUS: Planning complete. Phase 1 is open to service (Frederick County Line 7).

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	531	531	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	0	0	0	0	0	0	0	0	0	0	0
Total	531	531	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	531	531	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 - Other Principal Arterial

STATE SYSTEM: Secondary

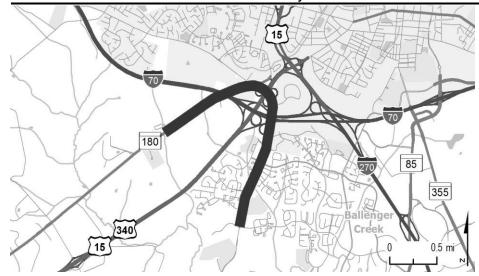
Estimated Annual Average Daily Traffic (vehicles per day)

as

CURRENT 17,100 - 52,300

(2022)

PROJECTED 28,100 - 81,000



PROJECT: MD 180, Jefferson Pike and Ballenger Creek Pike

<u>DESCRIPTION:</u> Study to improve MD 180 and Ballenger Creek Pike (formerly MD 351) capacity and operations between Greenfield Drive and Corporate Drive (2.7 miles). Bicycle and pedestrian accommodations will be included where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The MD 180 and Ballenger Creek Pike corridor is experiencing rapid development. Businesses and residential developments are contributing to operational failures along the existing roadway network, especially during peak periods.

SMART GROWTH STATUS:	Project Not Location Specif	fic Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	Exc	andfathered ception Will Be Required ception Granted

STATUS: Project on hold. County contributed \$0.5 million to planning.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:		X SPECIAL FEDERAL GENERAL X OTHER							
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES O	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,291	2,291	2	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	0	0	0	0	0	0	0	0	0	0	0
Total	2,291	2,291	2	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,791	1,791	2	0	0	0	0	0	0	0	0
Other	500	500	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 28900

(2022)

PROJECTED 74800

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

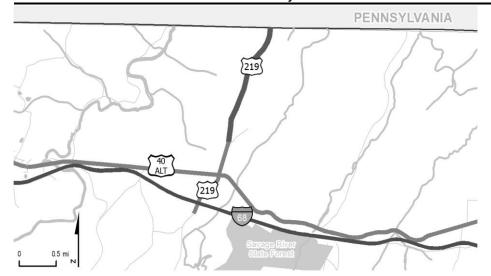
STATE HIGHWAY ADMINISTRATION - Frederick County - LINE 12

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROG COST		STATUS
Bridge Replace	ment/Rehabilitation				
FR1331	MD28	CLAY STREET-BRIDGE REHABILITATION-IHB - BRIDGE 1002900 OVER MONOCACY RIVER	\$	10,902	Completed
FR6871	US15	CATOCTIN MOUNTAIN HIGHWAY; BRIDGE 1010900 OVER MD 77 AND HUNTING CREEK	\$	6,955	Under Construction
Commuter Action	on Improvements				
FR6751	US15	JEFFERSON NATIONAL PIKE-RIDESHARING FACILITIES-AT MT ZION ROAD/ELMER DERR ROAD	\$	4,200	Completed
Resurface/Reha	<u>abilitate</u>				
XY7101 XY9101 XY8101	- - -	AT VARIOUS LOCATIONS IN FREDERICK COUNTY AT VARIOUS LOCATIONS IN FREDERICK COUNTY AT VARIOUS LOCATIONS IN FREDERICK COUNTY	\$ \$ \$	16,986 17,060 11,626	Completed FY 2023 Under Construction
Safety/Spot Imp	<u>provement</u>				
FR1151	MD26	LIBERTY ROAD-GEOMETRIC IMPROVEMENTS-AT OLD ANNAPOLIS ROAD/WATER STREET ROAD	\$	5,120	Completed
<u>Sidewalks</u>					
XY5371	-	ADA SIDEWALK UPGRADES IN FREDERICK COUNTY	\$	1,777	FY 2023
Transportation	Alternatives Program				
FR0731 FR0761 FRNEW1	- US40 -	EAST STREET RAILS WITH TRAILS US40- BETWEEN BAUGHMAN'S LANE AND WAVERLY DRIVE NEW DESIGN ROADSIDE PATH PHASE I	\$ \$ \$	479 687 400	FY 2023 FY 2023 FY 2024





GARRETT COUNTY



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

Safe, Secure, and Resilient
Maintain & Modernize

X Economic Opportunity & Reduce Congestion

X Better Transportation Choices & Connections

EXPLANATION: US 219 corridor improvements will enhance accessibility and promote economic development.

PROJECT: US 219, Chestnut Ridge Road

<u>DESCRIPTION:</u> A project to upgrade and/or relocate US 219 from Old Salisbury Road to the Pennsylvania State line (1.0 mile). This project represents Maryland's portion of the bistate US 219 corridor between I-68/US 40 and Myersdale, Pennsylvania.

PURPOSE & NEED SUMMARY STATEMENT: US 219 corridor improvements will enhance accessibility and promote economic development.

	SM	ART GROWTH STATUS:	Project Not Location	n Sp	pecific	Not Subject to PFA Law
	X	Project Inside PFA Project Outside PFA ————			Grandfathered Exception Will B	e Required
I		PFA Status Yet to Be Determin	ned		Exception Grant	ed

STATUS: The segment between I-68/US40 and Old Salisbury Road is open to service. Remaining segment north of Old Salisbury Road is in planning in partnership with Pennsylvania. The cost shown is Maryland's share only.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$74.0 million is due the addition of engineering, right-of-way, and construction funding. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES (ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	8,048	5,548	17	750	1,000	750	0	0	0	2,500	0
Engineering	9,000	0	0	0	0	3,500	3,500	2,000	0	9,000	0
Right-of-way	5,464	0	0	0	0	0	2,732	2,732	0	5,464	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	62,419	0	0	0	0	0	0	9,136	14,886	24,022	38,397
Total	84,930	5,548	17	750	1,000	4,250	6,232	13,868	14,886	40,985	38,397
Federal-Aid	74,256	2,563	0	750	1,000	3,900	5,609	12,481	13,397	37,137	34,557
Special	10,674	2,985	17	0	0	350	623	1,387	1,489	3,849	3,840
Other	0	0	0	0	0	0	0	n	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

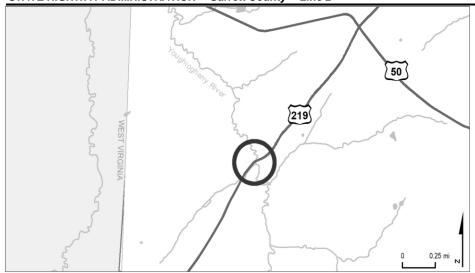
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 4900

(2022)

PROJECTED 5500



TA	.TE GOALS: Maryland Transportation Plan (MTP) Goals/Selecti	
X	Safe, Secure, and Resilient	Quality & Efficiency
X	Maintain & Modernize	Environmental Protection
	Economic Opportunity & Reduce Congestion	Fiscal Responsibility
	Better Transportation Choices & Connections	

EXPLANATION: The existing structure is rated poor.

PROJECT:	US 219,	Garrett	Highwa
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DESCRIPTION: Replacement of Bridge No. 1102400 over the Youghiogheny River (0.04 miles).

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1927, is nearing the end of its useful service life and is rated poor based on substructure condition.

SMART GROWTH STATUS:	Project Not Location	Specific X	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Deter	rmined	Grandfathered Exception Will Exception Gra	Be Required

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:		X SPECIAL X FEDERAL GENERAL OTHER							
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,905	1,242	283	370	293	0	0	0	0	663	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	7,240	0	0	0	415	1,588	1,870	1,774	1,593	7,240	0
Total	9,145	1,242	283	370	708	1,588	1,870	1,774	1,593	7,903	0
Federal-Aid	7,712	287	280	314	626	1,509	1,777	1,685	1,513	7,424	0
Special	1,434	955	3	56	82	79	94	89	80	479	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

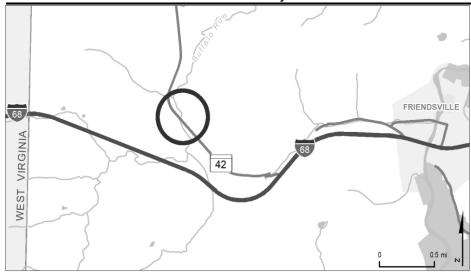
Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 1500

(2022)

PROJECTED 1700



5	STA	TE GOALS: Maryland Transportation Plan (MTP) Goals/Selecti	on	Criteria:
	X	Safe, Secure, and Resilient		Quality & Efficiency
	X	Maintain & Modernize		Environmental Protection
		Economic Opportunity & Reduce Congestion		Fiscal Responsibility
		Better Transportation Choices & Connections		

EXPLANATION: The existing structure, built in 1933, is nearing the end of its useful service life.

PROJECT: MD	42,	Friendsville	Road
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DESCRIPTION: Replacement of Bridge No. 1101000 on MD 42 over Buffalo Run.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1933, is nearing the end of its useful service life.

SMART GROWTH STATUS:	Project Not Locati	on Specific	X Not Sul	bject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	·	athered ion Will Be Requi ion Granted	red

STATUS: Engineering and right-of-way underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,227	1,013	272	184	30	0	0	0	0	214	0
Right-of-way	12	9	9	3	0	0	0	0	0	3	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	3,550	0	0	567	2,383	600	0	0	0	3,550	0
Total	4,789	1,022	281	755	2,413	600	0	0	0	3,767	0
Federal-Aid	3,729	251	251	645	2,264	570	0	0	0	3,478	0
Special	1,060	771	30	110	150	30	0	0	0	289	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

FEDERAL - Major Collector

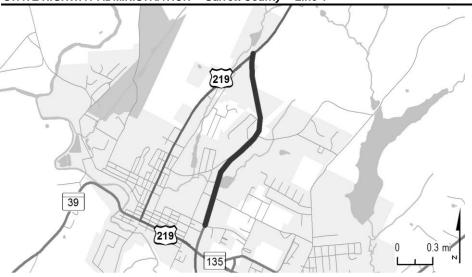
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT

2600 (2022)

PROJECTED 2900 (2042)



PROJECT: US 219 Relo	cated, Oakland Bypass
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DESCRIPTION: Relocate US 219 from north of Oakland to MD 135 (2.4 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> US 219 relocation will divert through traffic, including trucks, from downtown Oakland; improving safety and operations.

SMART GROWTH STATUS:	Project Not Location	Not Subject to PFA La
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Grandfathered Exception Will Be Required Exception Granted

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES O	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,280	1,280	0	0	0	0	0	0	0	0	0
Engineering	4,415	4,415	0	0	0	0	0	0	0	0	0
Right-of-way	4,391	4,391	0	0	0	0	0	0	0	0	0
Utilities	21	21	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	10,106	10,106	0	0	0	0	0	0	0	0	0
Federal-Aid	3,849	3,849	0	0	0	0	0	0	0	0	0
Special	6,258	6,258	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: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CLIDE

CURRENT 10800

(2022)

PROJECTED 14300

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Garrett County - LINE 5

PROJECT ROUTE NUMBER		PROJECT NAME	TOTAL PROGF COST	STATUS					
Bridge Replacement/Rehabilitation									
GA4601	-	CLEANING AND PAINTING OF BRIDGES 1101100, 1102600, 1104003, 1104004, 1104603, 1104604, 1104900, 1104200, 1105003, AND 11	\$	3,287	FY 2023				
GA1951	US219	GARRETT HIGHWAY; SMALL STRUCTURE 11010X0 OVER TRIBUTARY OF YOUGHIOGHENY RIVER	\$	2,402	Under Construction				
esurface/Reha	<u>abilitate</u>								
GA4131	US50	GEORGE WASHINGTON HIGHWAY-SAFETY AND RESURFACE-TABLE ROCK ROAD TO WEST VIRGINIA STATE LINE	\$	3,947	Completed				
XY6111	-	VARIOUS LOCATIONS IN GARRETT COUNTY	\$	5,678	Completed				
GA1521	IS68	NATIONAL FREEWAY-SAFETY AND RESURFACE-1.01 MILE WEST OF MD 546 TO ALLEGANY COUNTY LINE	\$	4,543	Under Construction				
GA1641	MD42	FRIENDSVILLE ROAD-SAFETY AND RESURFACE-BUFFALO RUN STRUCTURE 11010 TO PA STATE LINE	\$	4,241	Under Construction				
GA6871	MD39	HUTTON ROAD; ASHBY ELLIS ROAD TO US 219	\$	4,224	Under Construction				
XY7111	-	VARIOUS LOCATIONS IN GARRETT COUNTY	\$	3,745	Under Construction				
afety/Spot Imp	<u>orovement</u>								
GA2411	IS68	NATIONAL FREEWAY; WEST VIRGINIA STATE LINE TO STRUCTURE 110039 OVER MD 42	\$	1,661	Completed				
ransportation	Alternatives Program								
GANEW1	-	WESTERN REGION STATE TRAIL MAINTENANCE PROGRAM	\$	140	FY 2023				
GA1281	-	CASSELMAN RIVER BRIDGE RESTORATION	\$	4,100	FY 2024				





HARFORD COUNTY



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

X Safe, Secure, and Resilient Quality & Efficiency

X Safe, Secure, and Resilient
X Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: This project will improve the road safety by remediating the slope supporting MD 24, repairing the pavement, improving roadway drainage, and addressing roadside safety concerns.

P	RO.	JECT	: MD	24.	Rocks	Road

<u>DESCRIPTION:</u> MD 24 will be resurfaced and reconstructed including slope repair and guardrail replacement. This is the southern section (Section G) which extends from 900 feet south of Sharon Road to 1,700 feet north of Ferncliff Lane.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The purpose of this project is to improve the road safety by remediating the slope supporting MD 24, repairing the pavement, improving roadway drainage, and addressing roadside safety concerns.

	SM	ART GROWTH STATUS:	Project Not Loc	ation S	Specific		Not Subject to PFA Law
I		Project Inside PFA			Grandfat		
ı	X	Project Outside PFA ——			Exceptio	n Will E	Be Required
I		PFA Status Yet to Be Dete	ermined	X	Exceptio	n Gran	ted

STATUS: Engineering underway. Construction to begin in Summer 2023.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL X FEDERAL GENERAL OTHER						
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	PROJECTED CASH REQUIREMENTS				BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	R PLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,989	2,486	660	503	0	0	0	0	0	503	0
Right-of-way	205	36	0	165	4	0	0	0	0	169	0
Utilities	444	0	0	235	209	0	0	0	0	444	0
Construction	5,360	0	0	311	1,858	2,040	1,151	0	0	5,360	0
Total	8,999	2,523	660	1,214	2,071	2,040	1,151	0	0	6,476	0
Federal-Aid	7,741	1,667	516	1,112	1,931	1,938	1,093	0	0	6,074	0
Special	1,258	856	144	102	140	102	58	0	0	402	0
Other	0	0	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Major Collector

FEDERAL - Major Collector

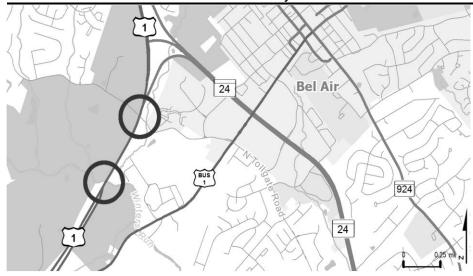
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 3700

(2022)

PROJECTED 8000 (2042)



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

 X
 Safe, Secure, and Resilient
 Quality & Efficiency

 X
 Maintain & Modernize
 Environmental Protection

 Economic Opportunity & Reduce Congestion
 Fiscal Responsibility

EXPLANATION: These bridges are rated poor.

Better Transportation Choices & Connections

<u>DESCRIPTION:</u> Replacement of Bridge No. 1206600 over Tollgate Road and Bridge No. 1206500 over Winters Run.

PURPOSE & NEED SUMMARY STATEMENT: The existing bridges, built in 1963, are nearing the end of their useful service lives. Both structures are rated poor based on deck condition and substructure condition (Bridge No. 1206500 only).

SMART GROWTH STATUS:	Project Not Location	Specific	N	ot Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Deter	mined	•	thered on Will Be I on Granted	•

STATUS: Engineering underway.

<u>SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP:</u> The funding increase of \$2.5 million is due to an updated engineer's estimate accounting for the latest construction costs.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,580	1,108	204	836	636	0	0	0	0	1,472	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	15,515	0	0	0	1,934	8,254	5,327	0	0	15,515	0
Total	18,094	1,108	204	836	2,570	8,254	5,327	0	0	16,987	0
Federal-Aid	16,233	404	0	582	2,346	7,841	5,060	0	0	15,830	0
Special	1,861	704	204	254	224	413	266	0	0	1,157	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 43200

(2022)

PROJECTED 64500

	24		22
Mountain Rd	HARFORD COUNTY	Bel Air 924	543
BALTIMORE	147	24	0 1 mi

PROJECT: US 1.	Belair Road
----------------	-------------

DESCRIPTION: Study to reconstruct US 1 to a multi-lane highway from MD 152 to the Hickory Bypass (5.5 miles). Bicycles and pedestrians will be accommodated as appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and operations on US 1.

SMART GROWTH STATUS: Project Not Local	ation 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 complete.	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,270	2,270	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	286	286	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	2,556	2,556	0	0	0	0	0	0	0	0	0
Federal-Aid	979	979	0	0	0	0	0	0	0	0	0
Special	1,577	1,577	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 43200

(2022)

PROJECTED 64500

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

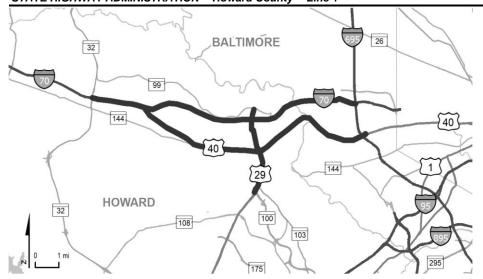
STATE HIGHWAY ADMINISTRATION - Harford County - LINE 4

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	STATUS	
Bridge Replace	ment/Rehabilitation				
HA4671 MD161 DARLINGTON ROAD-BRIDGE REHABILITATI OVER DEER CREEK		DARLINGTON ROAD-BRIDGE REHABILITATION-BRIDGE 1204000 ON MD 161 OVER DEER CREEK	\$	2,649	Under Construction
tersection Ca	pacity Improvements				
HA0941	HA0941 MD24 EMMORTON ROAD - ADDITIONAL LANE ON US 1 BYPASS SOUTH TO BOULTO STREET *		\$	4,700	Design Underway
esurface/Reha	<u>bilitate</u>				
HA4251	MD924	EMMORTON RD/BOND ST (SOUTHBOUND COUPLET)-SAFETY AND RESURFACE-PLUMTREE RD TO RING FACTORY RD, US 1 BUS TO KENMORE AVE	\$	3,914	Completed
XY6121	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS EAST OF US-1 IN HARFORD COUNTY	\$	7,888	Completed
XY7121	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS EAST OF US 1 IN HARFORD COUNTY	\$	11,280	FY 2023
XY7122	-	MILL AND RESURFACE PAVEMENTS AT VARIOUS LOCATIONS WEST OF US 1 IN HARFORD COUNTY	\$	7,428	Under Construction
afety/Spot Imp	rovement				
HA5001	MD543	FOUNTAIN GREEN ROAD - GEOMETRIC IMPROVEMENTS - AT MD 136 (CALVARY ROAD)	\$	3,900	Design Underway
HA5011 HA4481	MD24 US1	EMMORTON ROAD-GEOMETRIC IMPROVEMENTS-AT MD 755 BELAIR ROAD-REHAB WEIGH STATION-CONOWINGGO TRUCK WEIGH AND INSPECTION STATION FACILITY	\$ \$	2,000 7,907	Design Underway Under Construction
ransportation .	Alternatives Program				
HA3212 HA3213 HA0921	-	MA & PA TRAIL, SEGMENT 2 MA & PA TRAIL, SEGMENT 3 ABERDEEN STATION CONNECTIVITY ENHANCEMENTS	\$ \$	1,993 2,757 413	Completed FY 2023 Under Construction





HOWARD COUNTY



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

X	Safe, Secure, and Resilient

X Maintain & Modernize

X Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: This project will improving safety and operations along I-70, US 29, and US 40.

PRO	JECT:	TSMO	S١	vstem

<u>DESCRIPTION:</u> This project is a combination information technology and geometric improvements to address safety and operations within Transportation Systems Management and Operations (TSMO) System 1 including I-70, US 29, and US 40.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will improving safety and operations along I-70, US 29, and US 40.

SMART GROWTH STATUS:	Project Not Location	on Specific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA X PFA Status Yet to Be Det	ermined		thered on Will Be Required on Granted

STATUS: Feasibility study underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:		1	X SPECIAL	X FEC	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PROJ	ECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	400	166	166	234	0	0	0	0	0	234	0
Engineering	3,500	0	0	700	1,300	500	500	500	0	3,500	0
Right-of-way	300	0	0	0	0	0	88	106	106	300	0
Utilities	231	0	0	0	0	31	100	100	0	231	0
Construction	72,257	0	0	0	0	2,900	8,900	23,927	14,602	50,329	21,927
Total	76,687	166	166	934	1,300	3,431	9,588	24,633	14,708	54,594	21,927
Federal-Aid	70,309	0	0	640	1,210	3,234	9,079	22,719	13,692	50,574	19,735
Special	6,379	166	166	294	90	197	509	1,914	1,016	4,020	2,193
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT (I-70) 71,700 - 112,000; (2022) (US 29) 92,300 - 165,700

PROJECTED (I-70) 89,600 - 128,000;

(2042) (US 29) 110,800 - 198,800

	32	99
97		0 1 mi N
650	Liden Church Road 32	175

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

X Safe, Secure, and Resilient
Maintain & Modernize

X Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

s/Selection Criteria:

X Quality & Efficiency

Environmental Protection

Fiscal Responsibility

EXPLANATION: This project will relieve traffic congestion and address safety concerns along MD 32 in Howard County.

PROJECT: MD 32, Patuxent Freeway

<u>DESCRIPTION:</u> Construct capacity and safety improvements along MD 32 from north of Linden Church Road to I-70 (6.6 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will address congestion and safety as a result of increasing traffic volumes on the existing two-lane roadway.

	SM	ART GROWTH STATUS: Project Not	Location S	Specific Not Subject to PFA Law
١	X	Project Inside PFA Project Outside PFA		Grandfathered Exception Will Be Required
I		PFA Status Yet to Be Determined	X	Exception Granted

STATUS: Open to service.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$3.7 million is due to added engineering of an earthen berm, additional right-of-way acquisitions, capital program costs, and maintenance of traffic needs.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,234	2,234	0	0	0	0	0	0	0	0	0
Engineering	9,296	8,343	24	580	373	0	0	0	0	953	0
Right-of-way	12,384	12,241	1,473	143	0	0	0	0	0	143	0
Utilities	4,771	24	2	4,747	0	0	0	0	0	4,747	0
Construction	101,354	87,563	23,695	13,791	0	0	0	0	0	13,791	0
Total	130,038	110,404	25,194	19,261	373	0	0	0	0	19,634	0
Federal-Aid	110,445	93,647	24,861	16,798	0	0	0	0	0	16,798	0
Special	19,593	16,757	333	2,463	373	0	0	0	0	2,836	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

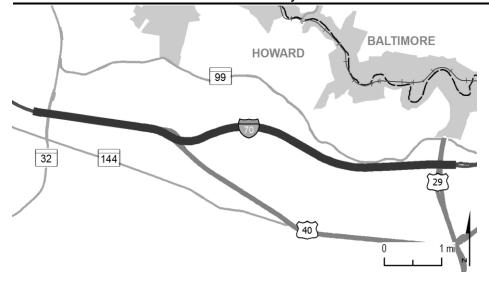
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 23500

(2022)

PROJECTED 41100



Ρ				

DESCRIPTION: Study to address current and future capacity needs on I-70 between MD 32 and US 29 (6.0 miles).

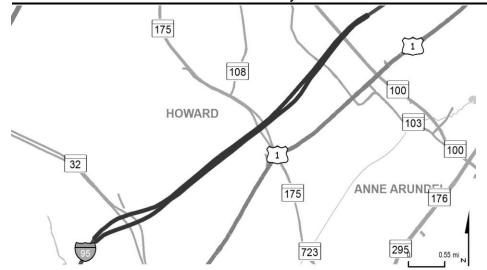
<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will ease increasing congestion and improve safety along this segment of I-70.

SMART GROWTH STATUS:	Project Not Location S	Specific	Not Subject to PFA Law
Project Inside PFA X Project Outside PFA PFA Status Yet to Be Det	ermined	Grandfathered Exception Will E Exception Gran	Be Required

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

												•	
POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	- FEI	DERAL	GENERAL	OTHER			Classification	<u>ı:</u>
	TOTAL											STATE - Prin	cipal Arterial
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE	FEDERAL - In	terstate
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR TO		STATE SYSTI	EM: Primary
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE		nual Average Daily Traffic (vehicles per
Planning	858	858	0	0	0	0	0	0	0	0	0	<u>day)</u>	
Engineering	0	0	0	0	0	0	0	0	0	0	0	CURRENT	75,600 - 81,300
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	(2022)	
Utilities	0	0	0	0	0	0	0	0	0	0	0		
Construction	0	0	0	0	0	0	0	0	0	0	0	PROJECTED	94,500 - 117,500
Total	858	858	0	0	0	0	0	0	0	0	0	(2042)	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0		
Special	858	858	0	0	0	0	0	0	0	0	0		
Other	^	•	•	0		•	^	•	•	^	•		



PROJECT: 1-95,	Active Traffic	Management
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<u>DESCRIPTION:</u> Construct facilities to accommodate peak hour shoulder use on I-95 between MD 32 and MD 100.

PURPOSE & NEED SUMMARY STATEMENT: This project will address congestion and safety concerns along I-95.

SMART GROWTH STATUS: Project Not Locat	ion 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 2022 - 27 CTP: None.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	FE	DERAL	GENERAL	OTHER			<u> </u>
	TOTAL											:
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE	
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	ONLY	YEAR	то	. !
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	. !
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	1,259	1,259	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	1
Construction	0	0	0	0	0	0	0	0	0	0	0	١
Total	1,259	1,259	0	0	0	0	0	0	0	0	0	(
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	1
Special	1,259	1,259	0	0	0	0	0	0	0	0	0	1
Other	0	0	0	0	0	0	0	0	0	0	0	ı

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

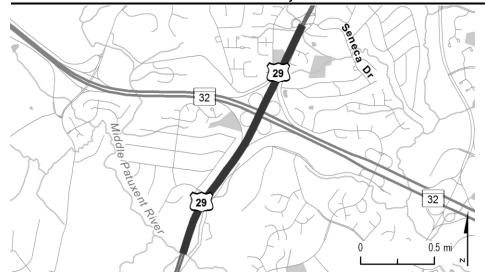
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 200,000 - 207,500

(2022)

PROJECTED 228,900 - 240,900



PROJECT: US 29, Columbia Pike

DESCRIPTION: Widen from two to three lanes the northbound section of US 29 from the Middle Patuxent River to Seneca Drive (Phase 2; 1.7 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and reduce congestion by upgrading northbound US 29 to match the southbound section, which is currently three lanes.

SMART GROWTH STATUS:	Project Not Locati	on Spec	ific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Ex	randfathered sception Will Bo sception Grant	•

STATUS: Conducting feasibility study for improving bicycle and pedestrian access to the River's Edge community.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,186	686	2	500	0	0	0	0	0	500	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	1,186	686	2	500	0	0	0	0	0	500	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,186	686	2	500	0	0	0	0	0	500	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

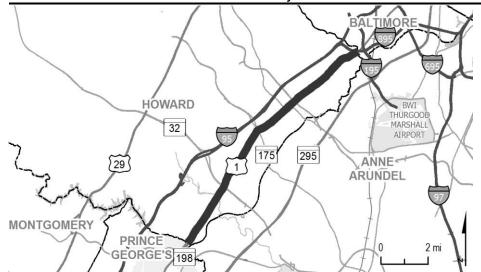
Estimated Annual Average Daily Traffic (vehicles per day)

uu

CURRENT 44700

(2022)

PROJECTED 68000



PROJECT: US 1, Washington Boulevard

<u>DESCRIPTION:</u> Study to identify potential improvements in the US 1 corridor from the Prince George's County line to the Baltimore County line, including potential interchange improvements at MD 175 (11.0 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Improvements identified as a result of this study provide a blueprint for future State, local and developer projects, so the corridor can be developed in a manner consistent with the County's overall vision plan, and accommodate existing and future travel demand for all users.

SMART GROWTH STATUS: Project Not Location	ion 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: Feasibility study complete.	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,043	1,043	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	0	0	0	0	0	0	0	0	0	0	0
Total	1,043	1,043	0	0	0	0	0	0	0	0	0
Federal-Aid	835	835	0	0	0	0	0	0	0	0	0
Special	209	209	0	0	0	0	0	0	0	0	0
Other	0	0	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)

ua

CURRENT 19,100 - 41,700

(2022)

PROJECTED 38,200 - 64,800

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Howard County - LINE 7

PROJECT ID	ROUTE NUMBER PROJECT NAME		TOTAL PROGF COST		STATUS
Bridge Replace	ement/Rehabilitation				
HO5131	-	CLEANING AND PAINTING OF BRIDGES 1301202, 1301301, 1301302, 1301500, 1312800, AND 1212900	\$	1,601	FY 2023
HO1511	MD94	WOODBINE ROAD; BRIDGE 1309400 OVER I-70	\$	5,249	Under Construction
Environmental	Preservation				
HO1811	IS95	LANDSCAPE-PRINCE GEORGE'S/HOWARD COUNTY LINE TO HOWARD/BALTIMORE COUNTY LINE - PHASE 2	\$	918	Completed
Intersection Ca	apacity Improvements				
HO2271	MD103	MONTGOMERY ROAD; US 29 TO LONG GATE SHOPPING CENTER ENTRANCE	\$	11,595	Under Construction
Resurface/Reh	<u>abilitate</u>				
HO1301	MD32	PATUXENT PARKWAY - SAFETY AND RESURFACE - AT DORSEY RUN ROAD INTERCHANGE	\$	3,369	Completed
XX1271	-	VARIOUS-PATCHING-AREAWIDE CONCRETE PATCHING AND OVERLAY	\$	1,044	Completed
XY6131	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN HOWARD COUNTY	\$	18,041	Completed
XY7131	-	VARIOUS LOCATIONS IN HOWARD COUNTY	\$	12,411	Under Construction
XY8131	-	AT VARIOUS LOCATIONS IN HOWARD COUNTY	\$	13,961	Under Construction
Safety/Spot Imp	<u>provement</u>				
HO5111	IS95	GUARD RAIL UPGRADE ALONG THE I-95 CORRIDOR IN HOWARD COUNTY	\$	4,357	FY 2023
HO2151	US1	WASHINGTON BOULEVARD; AT FOUR LOCATIONS BETWEEN PG COUNTY LINE AND DOCTOR PATEL DRIVE	\$	4,720	Under Construction
Sidewalks					
HO1401	US1	WASHINGTON BOULEVARD-SIDEWALKS-CRESTMOUNT ROAD TO CEDAR AVENUE	\$	2,206	Under Construction
Transportation	Alternatives Program				
HO105C HO5531 HO4901	-	DOBBIN AND MCGAW ROAD BIKEPED IMPROVEMENTS OELLA PATAPSCO RIVER BIKE AND PEDESTRIAN BRIDGE PATUXENT BRANCH TRAIL - PAVING FROM OLD GUILFORD ROAD TO VOLLMERHAUSEN ROAD	\$ \$	220 147 1,092	Design Underway FY 2023 Under Construction





KENT COUNTY

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,123	2,093	505	30	0	0	0	0	0	30	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	10,048	6	6	6,212	3,830	0	0	0	0	10,042	0
Total	12,171	2,099	511	6,242	3,830	0	0	0	0	10,072	0
Federal-Aid	10,729	700	487	6,215	3,814	0	0	0	0	10,029	0
Special	1,442	1,399	24	27	16	0	0	0	0	43	0
Other	0	0	0	0	0	0	0	0	0	0	0

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 13200

(2022)

PROJECTED 17200

(2042)

STIP REFERENCE #QA1841 12/01/2022

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Kent County - LINE 2

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	TOTAL PROGRAMMED COST	
Bridge Replace	ment/Rehabilitation				
KE2601	MD288	CROSBY ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 14065X0 OVER BRANCH OF GREY'S INN CREEK	\$	769	Completed
Resurface/Reha	<u>abilitate</u>				
XY8141	-	AT VARIOUS LOCATIONS IN KENT COUNTY	\$	3,571	Completed
XY9141	=	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN KENT COUNTY	\$	3,902	Under Construction
XY9142	-	AT VARIOUS LOCATIONS IN KENT COUNTY	\$	7,344	Under Construction
<u>Sidewalks</u>					
KENEW2	MD514	FLATLAND ROAD - FROM MD 20 TO SUTTON WAY *	\$	3,566	Design Underway
Transportation	Alternatives Program				
KENEW1	-	SRTS - TOWN OF ROCK HALL	\$	1	FY 2023





MONTGOMERY COUNTY

3	FREDERICK	CARROLL	A CONTRACTOR OF THE PROPERTY O
			7
VIRGINIA	270	HOW	ARD
	MONTGOMERY		
0 6.5 mi			

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

Safe, Secure, and Resilient Maintain & Modernize **Economic Opportunity & Reduce Congestion**

Environmental Protection Fiscal Responsibility

Quality & Efficiency

Better Transportation Choices & Connections

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.

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.

SN	MART GROWTH STATUS:	Project Not Location	n Specific	Not	Subject to PFA Law
X	Project Inside PFA		Grandfa	thered	
	Project Outside PFA ————		Exception	n Will Be Re	quired
	PFA Status Yet to Be Determin	ed	Exception	n Granted	

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
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	115,987	10,603	7,043	8,625	0	0	0	0	15,668	0
Total	131,655	115,987	10,603	7,043	8,625	0	0	0	0	15,668	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	131,655	115,987	10,603	7,043	8,625	0	0	0	0	15,668	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)

81,200 - 229,300 **CURRENT**

(2022)

PROJECTED 107,000 - 303,000

Reddy Branch Stream Valley Park Brookeville Rd Brighton Dam Rd Stolney La 97 Gold Mine Rd

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

X	Safe, Secure, and Resilient

Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

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

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.

SM	ART GROWTH STATUS:	Project Not Locati	Not Subject to PFA La					
	Project Inside PFA			Grandfat	hered			
X	Project Outside PFA ——			Exceptio	eption Will Be Required			
	PFA Status Yet to Be Dete	ermined	X	Exceptio	n Granted			

STATUS: Construction underway. County contributed \$10.0 million towards engineering and right-of-way.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$2.9 million is due to the redesign of the bridge pile installation and compensable time settlement.

POTENTIA	L FUNDING S		X SPECIAL X FEDERAL GENERAL X OTHER								
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
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	141	140	0	1	0	0	0	0	0	1	0
Construction	34,332	29,998	9,666	3,648	686	0	0	0	0	4,334	0
Total	46,811	42,476	9,666	3,649	686	0	0	0	0	4,335	0
Federal-Aid	1,111	1,111	0	0	0	0	0	0	0	0	0
Special	35,380	31,045	9,666	3,649	686	0	0	0	0	4,335	0
Other	10,320	10,320	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

10800 **CURRENT**

(2022)

PROJECTED 15200 (2042)

STIP REFERENCE #MO7461 12/01/2022



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

X	Safe, Secure, and Resilient
5	

Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

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

0	PO	IECT:	MD 97	Georgia	Avanua
r	ĸυ	リヒしょ	IVID 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	on Specific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined		athered on Will Be Required on Granted

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

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$42.9 million is due to the addition of additional design, right-of-way, utility, and construction funding. Additional project funding enabled by IIJA increases.

						[]					
POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST THRU IN			YEAR	YEAR	FOF	RPLANNING	PURPOSES (ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	3,044	3,044	0	0	0	0	0	0	0	0	0
Engineering	7,544	4,294	905	1,250	500	500	500	500	0	3,250	0
Right-of-way	24,200	0	0	5,000	9,600	9,600	0	0	0	24,200	0
Utilities	4,899	0	0	0	0	1,441	1,729	1,729	0	4,899	0
Construction	17,339	0	0	0	0	0	0	3,712	5,869	9,580	7,758
Total	57,025	7,338	905	6,250	10,100	11,541	2,229	5,941	5,869	41,929	7,758
Federal-Aid	46,109	1,168	904	5,688	9,130	10,427	2,046	5,387	5,282	37,959	6,983
Special	7,916	3,170	1	563	970	1,114	183	554	587	3,970	776
Other	3.000	3.000	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

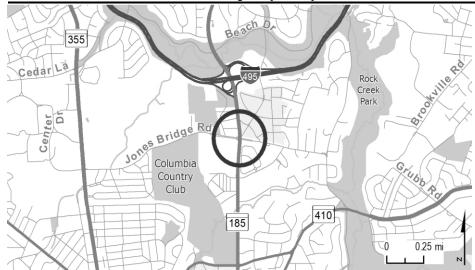
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

78500 **CURRENT**

(2022)

93600 PROJECTED



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

X	Safe,	Secure,	and	Resilient	

X Maintain & Modernize

X Economic Opportunity & Reduce Congestion

X Better Transportation Choices & Connections

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

PROJECT: MD 185, Connecticut Avenue

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

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> 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.

SN	IART GROWTH STATUS:	Project Not Loca	ation	Specific	Not Subject to PFA Lav
K	Project Inside PFA			Grandfathere	d
	Project Outside PFA ——		-	Exception Will	Be Required
	PFA Status Yet to Be Dete	ermined		Exception Gra	anted

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

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$1.1 million is due to capital program costs and increase right-of-way needs.

POTENTIA	AL FUNDING S		X SPECIAL X FEDERAL GENERAL X OTHER								
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	PROJECTED CASH REQUIREMENTS				BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
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	5,328	339	80	0	0	0	0	0	80	0
Utilities	4,414	848	459	3,566	0	0	0	0	0	3,566	0
Construction	8,257	4,006	3,684	2,434	1,817	0	0	0	0	4,251	0
Total	18,765	10,868	4,482	6,080	1,817	0	0	0	0	7,897	0
Federal-Aid	17,822	9,983	3,623	6,044	1,795	0	0	0	0	7,839	0
Special	553	495	470	36	22	0	0	0	0	58	0
Other	390	390	390	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 75000 (2022)

(2022

PROJECTED 83800

Brahms Ave

Brahms Ave

Schubert Dr

Musgrove Rd

0 0.25 mi

N

PROJECT: US 29, Columbia Pike

<u>**DESCRIPTION:**</u> Construct a new US 29 interchange at Musgrove Road and Fairland Road. Bicycle and pedestrian accommodations will be included where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> 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 S	Specific Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined	Grandfathered Exception Will Be Required Exception Granted
STATUS: Project on hold.		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR FOR PLANNING PURPOSES ONLY						то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	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
Right-of-way	1,079	1,079	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	6,466	6,466	0	0	0	0	0	0	0	0	0
Federal-Aid	1,642	1,642	0	0	0	0	0	0	0	0	0
Special	4,824	4,824	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Class	ifica	tion:
UIUUU	moa	uv

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 53600

(2022)

PROJECTED 81300

BLACKBURN RD

GREENCASTLE RD

200

TECH RD

198

198

198

195

PROJECT: US 29, Columbia Pike

<u>**DESCRIPTION:**</u> Construct new US 29 interchanges at Stewart Lane, Tech Road, Greencastle Road, and Blackburn Road. Bioycle 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 safety.

SMART GROWTH STATUS:	Project Not Location	Specific Not Subject to PFA Lav
X Project Inside PFA Project Outside PFA PFA Status Yet to Be Deter	mined	Grandfathered Exception Will Be Required Exception Granted
STATUS: Project on hold.		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY					то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,448	2,448	0	0	0	0	0	0	0	0	0
Engineering	4,339	4,339	0	0	0	0	0	0	0	0	0
Right-of-way	546	546	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	7,333	7,333	0	0	0	0	0	0	0	0	0
Federal-Aid	2,268	2,268	0	0	0	0	0	0	0	0	0
Special	5,065	5,065	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

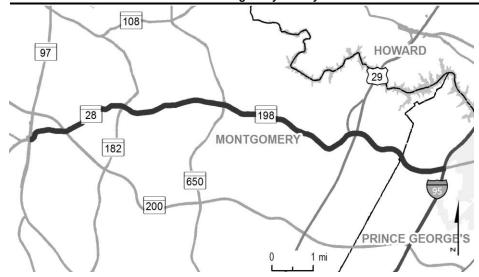
Estimated Annual Average Daily Traffic (vehicles per day)

uu

CURRENT 58,700 - 71,100

(2022)

PROJECTED 69,900 - 85,400



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

<u>DESCRIPTION:</u> 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.

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

SM	ART GROWTH STATUS:	Project Not L	ocation S	pecific		Not Subject to PFA Law
	Project Inside PFA			Grandfat		
X	Project Outside PFA ——		[X]	Exception	n Will E	Be Required
	PFA Status Yet to Be Dete	ermined		Exception	n Gran	ited

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

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR FOR PLANNING PURPOSES ONLY					YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	9,200	8,522	422	628	50	0	0	0	0	678	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	8,524	422	628	50	0	0	0	0	678	0
Federal-Aid	3,206	3,206	0	0	0	0	0	0	0	0	0
Special	5,996	5,318	422	628	50	0	0	0	0	678	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

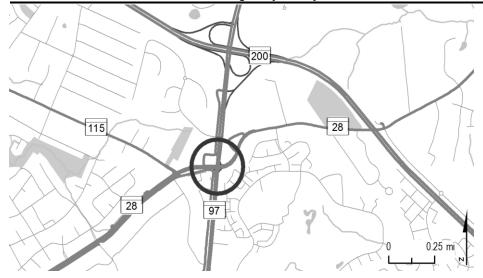
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT

19,900 - 36,900 (MD 28)

(2022) 17,100 - 45,500 (MD 198)

PROJECTED 29,900 - 51,900 (MD 28) (2042) 26,800 - 60,200 (MD 198)



PROJECT:	MD 97	Georgia	Avenue
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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	Not Subject to PFA La
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Grandfathered Exception Will Be Required Exception Granted

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	OTHER			•
PHASE	TOTAL ESTIMATED COST	EXPENDED THRU	EXPENDED IN	CURRENT YEAR	BUDGET YEAR			H REQUIREN		SIX YEAR	BALANCE TO	1
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	1
Planning	1,981	1,981	0	0	0	0	0	0	0	0	0	9
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	l
Construction	0	0	0	0	0	0	0	0	0	0	0	ı
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	l
Othor	0	0	0	0	0	0	0	0	0	0	0	i

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per

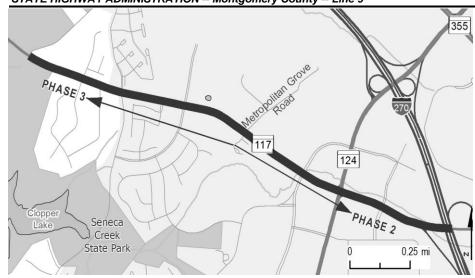
48400 CURRENT

(2022)

58600 PROJECTED

(2042)

STIP REFERENCE #MO8521 12/01/2022



PROJECT: MD 117, Clopper Road/Diamond Avenue

<u>DESCRIPTION:</u> 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.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> 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 Project Outside PFA PFA Status Yet to Be Dete	ermined	4 .	nthered on Will Be Required on Granted
STATUS: Project on hold			

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIAL FUNDING SOURCE: X SPECIAL X FEDERAL GENERAL OTHER											
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR YEAR FOR PLANNING PURPOSES ONLY					YEAR	то	
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,030	1,030	0	0	0	0	0	0	0	0	0
Engineering	1,910	1,910	1	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	1	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	1	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

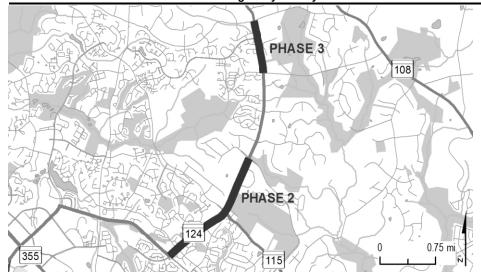
STATE - Major Collector FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 24,000 - 42,200 (Phase 2) (2022) 29,100 - 48,800 (Phase 3)

PROJECTED 31,600 - 52,500 (Phase 2) (2042) 39,100 - 54,900 (Phase 3)



PROJECT: MD 124, Woodfield Road

<u>DESCRIPTION:</u> 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 accomodations will be included where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> 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 Spec	ific Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	Ex	randfathered ception Will Be Required ception Granted

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

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	X OTHER		
PHASE	TOTAL ESTIMATED COST	EXPENDED THRU	EXPENDED IN	CURRENT YEAR	BUDGET YEAR			SH REQUIREM		SIX YEAR	BALANCE TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,114	2,114	0	0	0	0	0	0	0	0	0
Engineering	876	876	2	0	0	0	0	0	0	0	0
Right-of-way	4,922	24	0	0	0	2,398	2,500	0	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
Total	7,913	3,015	2	0	0	2,398	2,500	0	0	4,898	0
Federal-Aid	20	20	0	0	0	0	0	0	0	0	0
Special	2,893	2,893	2	0	0	0	0	0	0	0	0
Other	4.898	0	0	0	0	2.398	2.500	0	0	4.898	0

Classification:

STATE - Major Collector

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 20,800 (Phase 2) (2022) 14,000 (Phase 3)

PROJECTED 33,500 (Phase 2) (2042) 22,300 (Phase 3)

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 11

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGI COST		STATUS
Bridge Replace	ment/Rehabilitation				
MO5001	-	CLEANING AND PAINTING OF BRIDGES 1503700, 1504300, 1517201, 1517202, 1517301, 1517302, 1517401, AND 1517402	\$	3,580	FY 2023
Resurface/Reha	<u>bilitate</u>				
MO3752	US29	COLESVILLE ROAD - SAFETY AND RESURFACE MD 97 TO ST. ANDREW'S WAY	\$	2,406	Completed
XX131A	-	PATCHING VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$	8,103	Completed
XY6151	-	AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$	11,422	Completed
MO0311	MD195	CARROLL AVE-SAFETY AND RESURFACE-FROM DC LINE TO MD 193	\$	2,864	FY 2023
XY8151	-	AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$	25,176	FY 2023
MO0291	MD108	MAIN STREET; OLNEY MILL ROAD TO BROOKE ROAD	\$	4,842	Under Construction
MO0521	US29	COLESVILLE ROAD -SAFETY AND RESURFACE ST. ANDREWS WAY TO STEWARTS LANE	\$	8,238	Under Construction
XX131D	-	AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$	5,594	Under Construction
XY7151	-	AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$	16,932	Under Construction
MDL Complian	<u>ce</u>				
MO0321	-	TMDL STREAM RESTORATION OF WATTS BRANCH TRIBUTARY AT PLYMOUTH WOODS	\$	1,769	FY 2023
ransportation	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 2023
MO0991	-	TAKOMA PARK IMPROVEMENT 2020	\$	86	FY 2023
MO0992	-	ENHANCING BIKING AND BIKE SAFETY IN TAKOMA PARK PROJECT	\$	50	FY 2023
MO9561	-	NORTH STONESTREET AVENUE - SIDEWALK IMPROVEMENTS	\$	329	FY 2023
MOA151	-	FALLS ROAD SHARED USE PATH	\$	1,230	FY 2023
MOA161	MD187	OLD GEORGETOWN ROAD AT CORDELL AVENUE	\$	20	FY 2023
MONEW8	MD188	WILSON LANE; AT CORDELL AVENUE PEDESTRIAN SAFETY IMPROVEMENTS	\$	47	FY 2023
MO0221	_	NORTH BRANCH HIKER-BIKER TRAIL	\$	2,000	FY 2024
MONEW9			Ψ	3,673	FY 2024

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

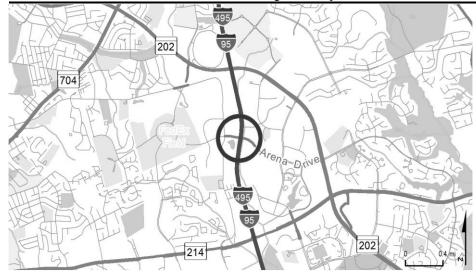
STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 11

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAM COST	STATUS	
Truck Weight					
MO3592	IS270	DWIGHT D EISENHOWER MEMORIAL HIGHWAY-WEIGH STATION-AT SOUTHBOUND WEIGH STATION	\$	5,983	Completed





PRINCE GEORGE'S COUNTY



3		<u>· L C C · L C · · · · · · · · · · · · · </u>	•	
	X	Safe, Secure, and Resilient		Quality & Efficiency
		Maintain & Modernize		Environmental Protection
	X	Economic Opportunity & Reduce Congestion		Fiscal Responsibility

EVEL ANATION: This project will address existing congection and will accommedate

X Better Transportation Choices & Connections

EXPLANATION: This project will address existing congestion and will accommodate increasing traffic volumes associated with future growth.

PROJECT: I-95/I-495,	Capital Beltway
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<u>DESCRIPTION:</u> A project to upgrade the existing I-95/I-495 interchange at Medical Center Drive (formerly Arena Drive).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will address existing congestion and will accommodate increasing traffic volumes associated with future growth.

SMART GROWTH STATUS:	Project Not Location S	Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Grandfathered Exception Will E Exception Gran	•

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$95.0 million is due to addition of right-of-way, utility, and construction funding. Additional project funding enabled by IIJA increases.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES (ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	9,688	188	188	2,600	3,050	2,800	1,050	0	0	9,500	0
Right-of-way	4,968	0	0	0	1,242	1,863	1,863	0	0	4,968	0
Utilities	2,000	0	0	0	0	0	909	1,091	0	2,000	0
Construction	87,848	0	0	0	0	0	0	12,822	20,946	33,768	54,080
Total	104,504	188	188	2,600	4,292	4,663	3,822	13,913	20,946	50,236	54,080
Federal-Aid	94,072	187	187	2,340	3,863	4,197	3,440	12,522	18,851	45,213	48,672
Special	10,432	1	1	260	429	466	382	1,391	2,095	5,023	5,408
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principle Arterial

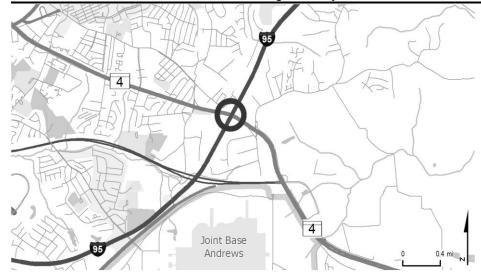
FEDERAL - Interstate
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 216000

(2022)

PROJECTED 249100 (2042)



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

EXPLANATION: The existing structures, built in 1963, are nearing the end of their useful service life.

PROJECT:	I-95, Ca	pital Beltway
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DESCRIPTION: Replacement of Bridge Nos. 1615905 and 1615906 over MD 4.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing structures, built in 1963, are nearing the end of their useful service life.

SMART GROWTH STATUS:	Project Not Location	on Specific	X Not Subject to	PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	⊢	ithered on Will Be Required on Granted	

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the Construction program. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,212	388	258	358	466	0	0	0	0	824	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	2,000	0	0	0	1,500	500	0	0	0	2,000	0
Construction	35,000	0	0	0	0	5,656	12,197	17,147	0	35,000	0
Total	38,212	388	258	358	1,966	6,156	12,197	17,147	0	37,824	0
Federal-Aid	34,377	258	258	356	1,814	5,540	10,977	15,432	0	34,119	0
Special	3,835	130	0	2	152	616	1,220	1,715	0	3,704	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Interstate

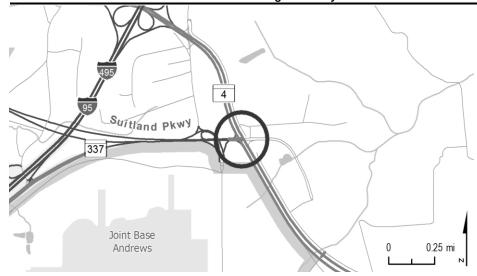
Estimated Annual Average Daily Traffic (vehicles per day)

uaj

CURRENT 207700

(2022)

PROJECTED 236600



Safe, Secure, and Resilient

Maintain & Modernize

X Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: The new interchange at MD 4 and Suitland Parkway will facilitate enhanced access to an area that is planned for growth and economic development. In addition, the project will improve safety and reduce congestion at this location.

PROJECT: MD	14	Pennsylvania Avenu
FINOUECI. MIL	<i>,</i> Ŧ,	, i cililəyivalıla Avcılu

<u>**DESCRIPTION:**</u> Construct a new interchange at MD 4 and Suitland Parkway. Bicycles and pedestrians will be accommodated where appropriate. (BRAC Related)

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Severe traffic congestion occurs during peak hours and will increase with planned development in the immediate area. This project will relieve existing congestion and will accommodate increasing traffic volumes associated with future growth.

SN	IART GROWTH STATUS:	Project Not Locati	on S	Not Subject to PFA La	
X	Project Inside PFA	ĺ		Grandfa	athered
	Project Outside PFA			Exception	on Will Be Required
	PFA Status Yet to Be Det	ermined		Exception	on Granted

STATUS: Construction and Utility work to begin this current fiscal year.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$74.3 million is due to the latest engineer's estimate accounting for the latest construction cost increases.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	19,935	17,435	4,919	2,500	0	0	0	0	0	2,500	0
Right-of-way	12,233	10,000	24	340	1,893	0	0	0	0	2,233	0
Utilities	15,535	8,674	212	6,861	0	0	0	0	0	6,861	0
Construction	234,941	37,390	1,202	10,343	49,646	46,544	46,543	35,166	9,309	197,551	0
Total	282,644	73,500	6,357	20,044	51,539	46,544	46,543	35,166	9,309	209,145	0
Federal-Aid	229,568	40,109	521	10,098	48,678	44,216	44,216	33,408	8,843	189,460	0
Special	50,913	31,228	6,116	9,946	2,861	2,327	2,327	1,758	465	19,685	0
Other	2 163	2 163	(280)	0	0	0	0	0	0	0	0

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

X

Class	ifica	tion:
U 1433	,,,,	

STATE - Intermediate Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

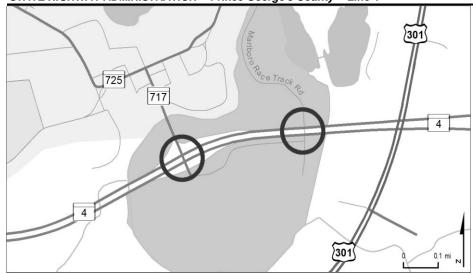
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 72900 (2022)

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PROJECTED 110000



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

X Safe, Secure, and Resilient Quality & Efficiency

X Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: The existing structures, built in 1960, are nearing the end of their useful service lives.

PROJECT	: MD 4,	Pennsylvania	Avenue
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<u>DESCRIPTION:</u> Replacement of the bridge decks for Bridge Nos.1609903 and 1609904 over MD 717, and full replacement of Bridge Nos. 1610803 and 1610804 over Race Track Road.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing structures, built in 1960, are nearing the end of their useful service lives. One of the bridges over MD 717 is rated poor based on deck condition. The bridges over Race Track Road are fair rated with restrictive under-clearance.

SMART GROWTH STATUS:	Project Not Location S	pecific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Determined	mined	Grandfathered Exception Will E Exception Gran	Be Required

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,802	1,081	434	493	228	0	0	0	0	721	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	20,686	0	0	0	6,193	9,095	5,398	0	0	20,686	0
Total	22,488	1,081	434	493	6,421	9,095	5,398	0	0	21,407	0
Federal-Aid	20,780	597	434	376	6,038	8,640	5,128	0	0	20,183	0
Special	1,708	484	0	117	383	455	270	0	0	1,224	0
Other	0	0	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Intermediate Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

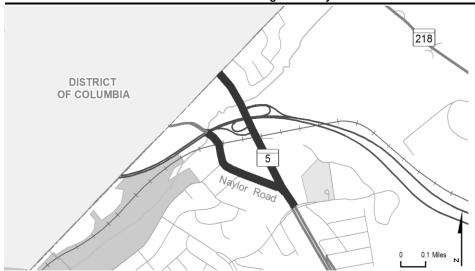
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 60600

(2022)

PROJECTED 65400



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

Safe, Secure, and Resilient
Quality & Efficiency

Safe, Secure, and Resilient

Maintain & Modernize

X Economic Opportunity & Reduce Congestion

X Better Transportation Choices & Connections

EXPLANATION: This project will provide greater multi-modal access to the Naylor Road Metro Station, and will enhance pedestrian safety and connectivity in the vicinity of the station.

PROJECT: MD 5, Branch Ave, and MD 637, Naylor Road

DESCRIPTION: Construct roadway and streetscape, including sidewalks and crosswalks, on MD 5 from Curtis Drive to Southern Avenue (1.2 miles), and on MD 637 (Naylor Road) from MD 5 to Suitland Parkway (1.4 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will provide greater multi-modal access to the Naylor Road Metro Station, and will enhance safety for vulnerable users and connectivity in the vicinity of the station.

SM	ART GROWTH STATUS:	Project No	ot Location S	Specific		Not Subject to PFA Law
X	Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined		Grandfat Exceptio Exceptio	n Will B	e Required ed

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,429	4,429	0	0	0	0	0	0	0	0	0
Right-of-way	1,043	1,040	150	3	0	0	0	0	0	3	0
Utilities	183	183	0	0	0	0	0	0	0	0	0
Construction	18,644	17,446	4,640	1,198	0	0	0	0	0	1,198	0
Total	24,300	23,099	4,790	1,202	0	0	0	0	0	1,202	0
Federal-Aid	9,861	8,675	4,565	1,185	0	0	0	0	0	1,185	0
Special	14,440	14,423	226	16	0	0	0	0	0	16	0
Other	0	0	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

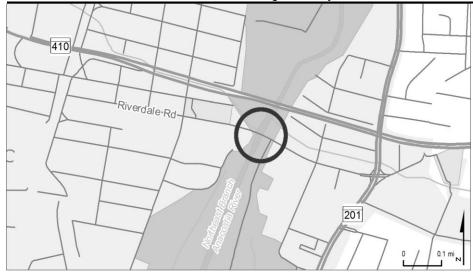
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 34,400 (MD 5) (2022) 21,000 (MD 637)

PROJECTED 41,300 (MD 5) (2042) 25,000 (MD 637)



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

X Safe, Secure, and Resilient Quality & Efficiency

Maintain & Modernize Environmental Protection

Economic Opportunity & Reduce Congestion Fiscal Responsibility

Better Transportation Choices & Connections

EXPLANATION: The existing structure is rated poor.

PROJECT:	MD 277.	Riverdale	Road

DESCRIPTION: Replacement of Bridge No. 1609000 over Northeast Branch Anacostia River.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing structure, built in 1931, is nearing the end of its useful service life and is rated poor based on deck and superstructure condition. The new bridge will provide shoulders and sidewalks to improve safety for vulnerable users.

SMART GROWTH STATUS:	Project Not Location Spe	ecific Not Subject to PFA La
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det		Grandfathered Exception Will Be Required Exception Granted

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

STATUS: Engineering underway.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	ESTIMATED EXPENDED EXPENDED			BUDGET	PRO	JECTED CAS	SIX	BALANCE		
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,297	1,230	358	67	0	0	0	0	0	67	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	8,274	0	0	0	1,154	4,316	2,804	0	0	8,274	0
Total	9,571	1,230	358	67	1,154	4,316	2,804	0	0	8,341	0
Federal-Aid	8,358	432	353	66	1,096	4,101	2,664	0	0	7,927	0
Special	1,213	798	5	1	58	216	140	0	0	415	0
Other	0	0	0	0	0	0	0	0	0	0	0

Class	ifica	tion:
UIUUU	moa	uv

STATE - Minor Collector

FEDERAL - Major Collector

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 5100

(2022)

PROJECTED 7200



	Safe, Secure, and Resilient
X	Maintain & Modernize

Economic Opportunity & Reduce Congestion

X Better Transportation Choices & Connections

EXPLANATION: This project enhances pedestrian sa	ety with the provision of sidewall	and crosswalk improvements
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PROJECT: MD 212A, Powder Mill Road

<u>**DESCRIPTION:**</u> Reconstruct MD 212A from Pine Street to US 1 intersection. Project includes sidewalk and crosswalk improvements (1.6 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The project provides traffic calming and enhances pedestrian safety along the roadway.

SM	IART GROWTH STATUS:	Project Not Loc	ation S	Specific	Not Subject to PFA La
X	Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined		•	athered on Will Be Required on Granted

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$1.7 million is primarily due to costs associated with construction and capital program costs.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	_ X FE	DERAL	GENERAL	X OTHER			
	TOTAL											
PHASE	PHASE ESTIMATED EXPENDED EXPEN				BUDGET	PRO	JECTED CAS	SIX	BALANCE			
	COST	THRU	IN	YEAR	YEAR	FOF	R PLANNING	PURPOSES C	DNLY	YEAR	то	
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	5,147	5,147	0	0	0	0	0	0	0	0	0	
Right-of-way	3,300	3,242	81	58	0	0	0	0	0	58	0	
Utilities	2,431	454	140	1,977	0	0	0	0	0	1,977	0	
Construction	19,910	12,379	5,437	7,531	0	0	0	0	0	7,531	0	
Total	30,789	21,222	5,658	9,566	0	0	0	0	0	9,566	0	
Federal-Aid	21,966	14,595	5,259	7,370	0	0	0	0	0	7,370	0	
Special	5,416	5,206	399	210	0	0	0	0	0	210	0	
Other	3.407	1.421	0	1.986	0	0	0	0	0	1.986	0	

Quality & Efficiency Environmental Protection

Fiscal Responsibility

Classification:

STATE - Minor Arterial

FEDERAL - Minor Arterial

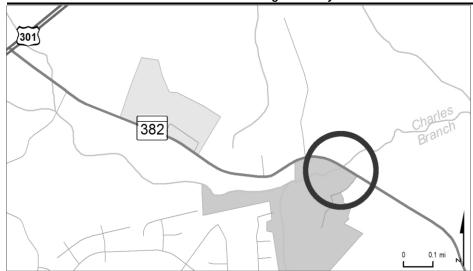
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 19900

(2022)

PROJECTED 25000



<u>STATE GOALS:</u> Maryland Transportation Plan (MTP) Goals/Selection Criteria:									
L	X	Safe, Secure, and Resilient		Quality & Efficiency					
L	X	Maintain & Modernize		Environmental Protection					
L		Economic Opportunity & Reduce Congestion		Fiscal Responsibility					
L		Better Transportation Choices & Connections							

EXPLANATION: The existing structure is rated poor.

DESCRIPTION: Replacement of B	ridge No.1606100 over Charles Branch.
	ATEMENT: The original structure, built in 1933, is nearing the end of its r based on superstructure condition.
SMART GROWTH STATUS:	Project Not Location Specific Not Subject to PFA Law
X Project Inside PFA	Grandfathered

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

PROJECT: MD 382, Croom Road

Project Outside PFA -

STATUS: Engineering underway.

PFA Status Yet to Be Determined

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,430	998	118	432	0	0	0	0	0	432	0
Right-of-way	86	18	8	23	34	11	0	0	0	68	0
Utilities	335	0	0	335	0	0	0	0	0	335	0
Construction	3,310	0	0	745	2,565	0	0	0	0	3,310	0
Total	5,160	1,016	126	1,534	2,599	11	0	0	0	4,144	0
Federal-Aid	4,074	123	96	1,470	2,471	11	0	0	0	3,951	0
Special	1,086	893	30	65	128	0	0	0	0	193	0
Other	0	0	0	0	0	0	0	0	0	0	0

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STATE - Major Collector

FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

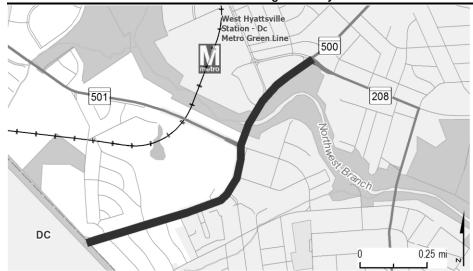
Exception Will Be Required

Exception Granted

CURRENT 1300

(2022)

PROJECTED 5200



Safe, Secure, and Resilient X Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

Quality & Efficiency Environmental Protection

Fiscal Responsibility

EXPLANATION: The landscaped median, sidewalks, and crosswalk improvements will provide traffic calming and enhance pedestrian safety along the roadway. The project also reduces impervious surface area and adds landscaping that will increase stormwater management capacity.

PROJECT: MD 500, Queens Chapel Road

DESCRIPTION: Construct landscaped median with sidewalk and crosswalk improvements from MD 208 (Hamilton Street) to Eastern Avenue (1.2 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project provides traffic calming and enhances safety for vulnerable users.

SMART GROWTH STATUS:	Project Not Location	Specific	Not Subject to PFA Law				
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	⊣ '	hered n Will Be Required n Granted				

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES (ONLY	YEAR	TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,456	4,456	2	0	0	0	0	0	0	0	0
Right-of-way	1,838	1,830	76	8	0	0	0	0	0	8	0
Utilities	1,088	1	0	1,087	0	0	0	0	0	1,087	0
Construction	15,743	14,267	5,469	1,476	0	0	0	0	0	1,476	0
Total	23,126	20,555	5,547	2,571	0	0	0	0	0	2,571	0
Federal-Aid	15,344	13,473	5,441	1,871	0	0	0	0	0	1,871	0
Special	7,782	7,082	106	700	0	0	0	0	0	700	0
Other	0	0	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)

34700 **CURRENT**

(2022)

42200 PROJECTED

	202		
(p)	A GOV	725 301	
		Petrixen	
Federal Springs Park	717		4
	-wester)		
	301		0 0.3 mi N

		Safe, Secure, and Resilient	Quality & Efficiency
L	X	Maintain & Modernize	Environmental Protection
Į		Economic Opportunity & Reduce Congestion	Fiscal Responsibility

X Better Transportation Choices & Connections

EXPLANATION: The existing structure, built in 1900, is nearing the end of its useful service life. The project will reduce the frequency of flooding in this area and provide improved pedestrian facilities.

PRO	JECT:	MD 717.	Water	Stree

DESCRIPTION: Replacement of Bridge No. 1610900 over Western Branch.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1900, is nearing the end of its useful service life. The project will reduce the frequency of flooding in this area and provide improved pedestrian facilities.

SI	MART GROWTH STATUS: Project Not Loca	tion	Specific Not Subject to PFA La
X	Project Inside PFA		Grandfathered
	Project Outside PFA —		Exception Will Be Required
	PFA Status Yet to Be Determined		Exception Granted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the Construction program. Additional project funding enabled by IIJA increases.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR YEAR FOR PLANNING PURPOSES ONLY				NLY	YEAR	то	
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,899	1,769	290	104	26	0	0	0	0	130	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	10,343	0	0	0	3,656	3,105	3,582	0	0	10,343	0
Total	12,242	1,769	290	104	3,682	3,105	3,582	0	0	10,473	0
Federal-Aid	9,715	331	239	57	3,308	2,795	3,224	0	0	9,384	0
Special	2,527	1,438	51	47	374	311	358	0	0	1,089	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

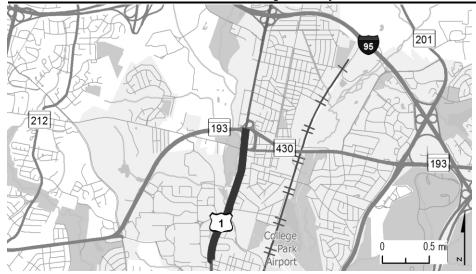
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 7700 (2022)

PROJECTED 9400 (2042)



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

X Safe, Secure, and Resilient Quality & Efficiency

X Safe, Secure, and Resilient
X Maintain & Modernize

Economic Opportunity & Reduce Congestion

X Better Transportation Choices & Connections

Environmental Protection

Fiscal Responsibility

EXPLANATION: This project will improve traffic operations while enhancing bicycle and pedestrian mobility and safety.

PROJECT: US 1, Baltimore Avenue

<u>DESCRIPTION:</u> Reconstruct US 1 from College Avenue to MD 193 (Segment 1). Includes bicycle and pedestrian improvements (1.5 miles).

PURPOSE & NEED SUMMARY STATEMENT: There are significant mobility needs along this segment of US 1. This project will improve traffic operations, pedestrian circulation, and safety. This project will also accommodate planned revitalization within College Park.

SM	ART GROWTH STATUS:	Project Not Locati	on S	Specific	N	ot Subject to PFA La
Х	Project Inside PFA			Grandfa	thered	
	Project Outside PFA			Exception	on Will Be	Required
	PFA Status Yet to Be Dete	ermined		Exception	on Grante	t

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$1.6M is due to additional right of way and capital program costs.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	9,672	9,672	0	0	0	0	0	0	0	0	0
Right-of-way	5,738	5,056	512	631	51	0	0	0	0	682	0
Utilities	4,080	408	0	2,750	922	0	0	0	0	3,672	0
Construction	34,154	18,360	9,314	7,436	8,358	0	0	0	0	15,794	0
Total	53,643	33,495	9,826	10,817	9,331	0	0	0	0	20,148	0
Federal-Aid	41,766	22,575	7,622	10,051	9,140	0	0	0	0	19,191	0
Special	9,404	8,447	652	766	191	0	0	0	0	957	0
Other	2,473	2,473	1,552	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

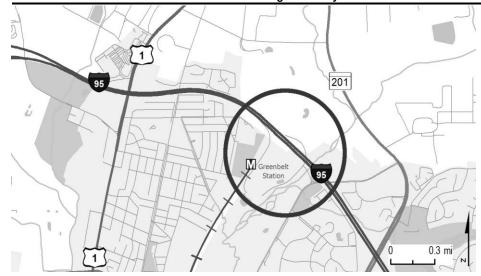
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 35800 (2022)

(2022

PROJECTED 55800



PROJECT: I-95/I-495, Capital Beltway

<u>DESCRIPTION:</u> Construct a full interchange along I-95/I-495 at the Greenbelt Metro Station and extensions of acceleration and deceleration lanes along I-95/I-495 from US 1 to MD 201.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This interchange would improve traffic operations on mainline I-95/I-495 and improve access to the Greenbelt Metro Station.

SMART GROWTH STATUS: Project Not Local	tion 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 pending FBI relocation decision	1.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,561	1,561	0	0	0	0	0	0	0	0	0
Engineering	13,772	10,776	3	2,996	0	0	0	0	0	2,996	0
Right-of-way	129	129	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	824	824	0	0	0	0	0	0	0	0	0
Total	16,287	13,291	3	2,996	0	0	0	0	0	2,996	0
Federal-Aid	1,426	1,426	0	0	0	0	0	0	0	0	0
Special	14,861	11,865	3	2,996	0	0	0	0	0	2,996	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

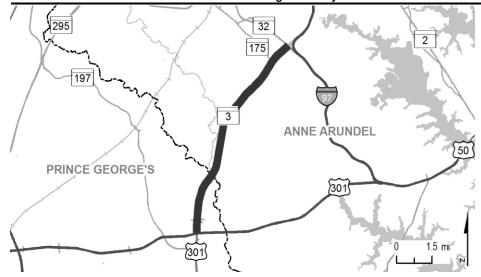
Estimated Annual Average Daily Traffic (vehicles per day)

uay

CURRENT 216900

(2022)

PROJECTED 246200



PROJECT: MD 3, Robert Crain Highway

<u>DESCRIPTION:</u> Study to upgrade MD 3 from US 50 to MD 32 to address safety and capacity concerns (8.9 miles). Bicycle and pedestrian access will be provided where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will improve safety and operations and relieve congestion in this heavily traveled corridor.

SMART GROWTH STATUS:	Project Not Location S	Specific Not Subject to PFA Law
X Project Inside PFA Project Outside PFA PFA Status Yet to Be Deter	rmined	Grandfathered Exception Will Be Required Exception Granted
STATUS: Project on hold.		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	3,872	3,872	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	4,673	4,673	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	8,545	8,545	0	0	0	0	0	0	0	0	0
Federal-Aid	3,098	3,098	0	0	0	0	0	0	0	0	0
Special	5,448	5,448	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

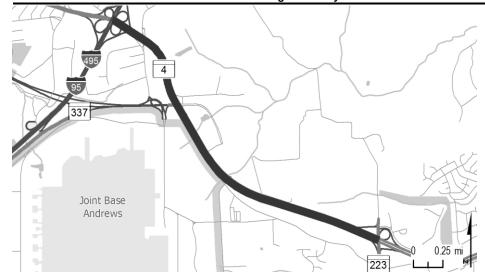
Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 66,500 - 84,600

(2022)

PROJECTED 88,600 - 137,400



PROJECT:	MD 4	Pennsylvania	Avenue
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DESCRIPTION: Upgrade existing MD 4 to a multilane freeway from MD 223 to I-95/I-495 (Capital Beltway) (3.1 miles). Bicycles and pedestrians will be accommodated where appropriate. (BRAC Related)

PURPOSE & NEED SUMMARY STATEMENT: Severe traffic congestion occurs during peak hours and will increase with planned development in the immediate area.

SMART GROWTH STATUS: Project Not I	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 complete.	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	R PLANNING	PURPOSES C	ONLY	YEAR	TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,615	1,615	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	0	0	0	0	0	0	0	0	0	0	0
Total	1,615	1,615	0	0	0	0	0	0	0	0	0
Federal-Aid	786	786	0	0	0	0	0	0	0	0	0
Special	829	829	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 - Freeway/Expressway

STATE SYSTEM: Primary

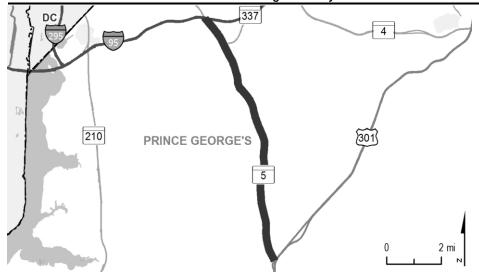
Estimated Annual Average Daily Traffic (vehicles per day)

73700 **CURRENT** (2022)

PROJECTED 110100

(2042)

STIP REFERENCE #PG9171 12/01/2022



PROJECT: MD 5, Branch Avenue

<u>DESCRIPTION:</u> Project to upgrade existing MD 5 to a multilane freeway from US 301 interchange at T.B. to north of I-95/I-495 Capital Beltway (10.5 miles). Bicycles and pedestrians will be accommodated where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> There are mobility and safety concerns at several intersections along this section of MD 5, and traffic volumes will continue to increase as southern Prince George's County and Charles County continue to develop.

SM	ART GROWTH STATUS: Project Not Lo	cation S	pecific	Not Subject to PFA Law
X	Project Inside PFA Project Outside PFA ———————————————————————————————————	x	Grandfather Exception W Exception G	/ill Be Required

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

STATUS: Project on hold.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES (ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	4,084	4,084	0	0	0	0	0	0	0	0	0
Engineering	1,724	1,724	0	0	0	0	0	0	0	0	0
Right-of-way	8,169	8,169	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	13,977	13,977	0	0	0	0	0	0	0	0	0
Federal-Aid	7,368	7,368	0	0	0	0	0	0	0	0	0
Special	6,609	6,609	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

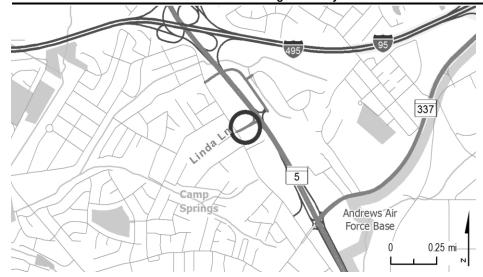
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 125000

(2022)

PROJECTED 146800



	P	R	C	IJ	E	C	T:	: MD	5,	Branch	Nen Aven	iue
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DESCRIPTION: Geometric improvements at MD 5 and Linda Lane.

PURPOSE & NEED SUMMARY STATEMENT: Project improves operations at MD 5 and Linda Lane.

SMART GROWTH STATUS: Project Not Local	ation 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 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL [OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	IECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES O	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	435	435	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	435	435	0	0	0	0	0	0	0	0	0
Federal-Aid	398	398	0	0	0	0	0	0	0	0	0
Special	36	36	0	0	0	0	0	0	0	0	0
Other	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)

ae

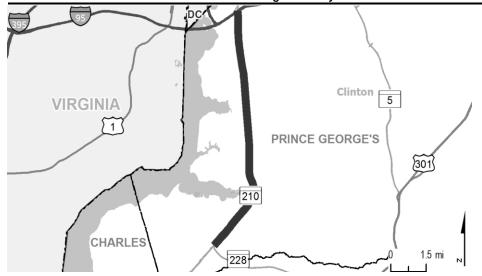
CURRENT 127700

(2022)

PROJECTED 153500

(2042)

STIP REFERENCE #PG5971 12/01/2022



PROJECT: MD 210, Indian Head Highway

DESCRIPTION: Project to improve mobility along MD 210 and improve intersections from I-95/I-495 to MD 228 (10.0 miles). Bicycles and pedestrians will be accommodated where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Increased development along this corridor has caused MD 210 to have severe congestion during peak periods.

SMART GROWTH STATUS:	Project Not Locati	on Spec	ific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Ex	randfathered sception Will Bo sception Grant	•

STATUS: Preliminary engineering underway for Palmer Road/ Livingston Road and Old Fort Road (south) interchange. County is contributing \$1.0 million for engineering.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$1.0 million is for preliminary engineering activities.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,523	2,523	0	0	0	0	0	0	0	0	0
Engineering	12,015	1	0	1,750	3,050	2,750	2,750	1,714	0	12,014	0
Right-of-way	982	982	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	15,519	3,505	0	1,750	3,050	2,750	2,750	1,714	0	12,014	0
Federal-Aid	11,014	0	0	1,500	2,800	2,500	2,500	1,714	0	11,014	0
Special	3,505	3,505	0	0	0	0	0	0	0	0	0
Other	1,000	0	0	250	250	250	250	0	0	1,000	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

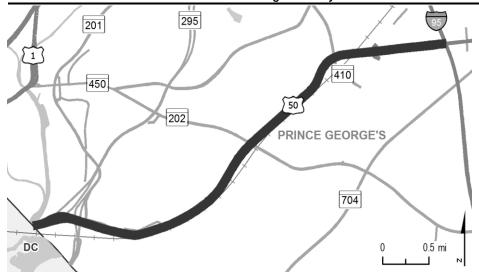
Estimated Annual Average Daily Traffic (vehicles per day)

CLIB

CURRENT 81300

(2022)

PROJECTED 122000



PROJECT: US 50	, John Hanson Highway
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<u>DESCRIPTION</u>: Feasibility study to investigate improving traffic capacity and operations for US 50 from the District of Columbia to MD 704 (5.0 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This study identifies a series of improvements to address various mobility, safety, and operational concerns along this section of US 50.

SMART GROWTH STATUS:	oject Not Location Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Determined	 '	athered on Will Be Required on Granted
STATUS: Planning complete.		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	R PLANNING	PURPOSES C	ONLY	YEAR	TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	477	477	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	0	0	0	0	0	0	0	0	0	0	0
Total	477	477	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	477	477	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

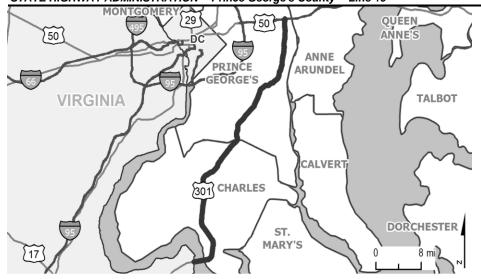
Estimated Annual Average Daily Traffic (vehicles per day)

<u>uu</u>

CURRENT 76,700 - 147,300

(2022)

PROJECTED 86,400 - 160,300



PROJECT: US 301, South Corridor Transportation Study

<u>**DESCRIPTION:**</u> The South Corridor Transportation Study is a multimodal study of US 301 corridor highway and transit improvements between the Potomac River/Virginia state line and I-95/US 50 (50.3 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This study will address transportation needs along the US 301 corridor in Charles and Prince George's counties.

SMART GROWTH STATUS: X Project Not Loca	tion 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 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	10,749	10,749	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	45,008	45,008	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	55,757	55,757	0	0	0	0	0	0	0	0	0
Federal-Aid	9,055	9,055	0	0	0	0	0	0	0	0	0
Special	46,702	46,702	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

ae

CURRENT 18,100 - 61,100 (Charles) (2022) 99,500 (Prince George's)

PROJECTED 46,300 - 84,400 (Charles) (2042) 130,100 (Prince George's)



PROJECT: US 301, Crain Highway

<u>DESCRIPTION:</u> Project to upgrade and widen US 301 from north of Mount Oak Road to US 50 (2.0 miles), and MD 197 from US 301 to Mitchellville Road (0.3 miles). Bicycles and pedestrians will be accommodated where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Improvements are needed to accommodate the existing and projected high volumes of traffic generated by continuous growth along the US 301 corridor and to address existing safety problems.

SMART GROWTH STATUS: Project Not Loc	cation 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 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR YEAR FOR PLANNING PURPOSES ONLY				YEAR	то	
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,504	2,504	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	0	0	0	0	0	0	0	0	0	0	0
Total	2,504	2,504	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	2,504	2,504	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

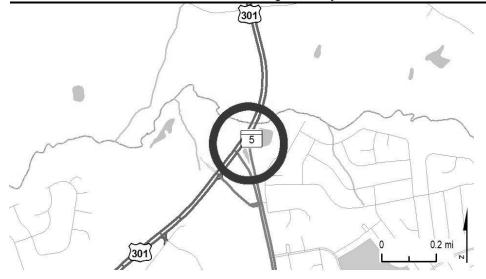
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 64,200 (US 301) (2022) 19,100 (MD 197)

PROJECTED 75,600 (US 301) (2042) 25,600 (MD 197)



PROJECT	: US 301,	, Crain Highwa	y
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DESCRIPTION: Construct a new flyover from southbound US 301 to MD 5 (Mattawoman Beantown Road).

PURPOSE & NEED SUMMARY STATEMENT: Project will improve safety and mobility for planned development.

SMART GROWTH STATUS:	roject Not Location Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA X PFA Status Yet to Be Determined	I 	thered on Will Be Required on Granted
STATUS: Project on hold.		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	FEC	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PROJ	IECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
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	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Class	ifica	tion:
UIUUU	moa	uv

STATE - Primary Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

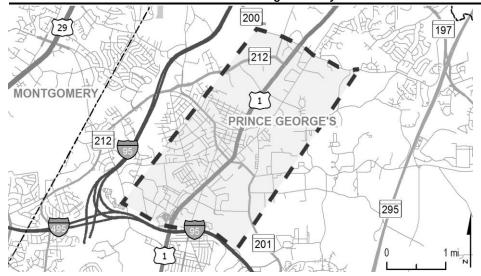
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 99,500 (US 301)

(2022)

PROJECTED 130,100 (US 301)



PROJECT: MD 201 Extended and US 1, Baltimore Avenue

<u>DESCRIPTION:</u> Study of capacity improvements on MD 201 and US 1 from I-95/I-495 (Capital Beltway) to north of Muirkirk Road (7.1 miles). Bicycle and pedestrian access will be considered as part of this project.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> US 1 and MD 201 have significant mobility needs during peak periods. The industrial and employment centers in the area are being developed, which is expected to further increase traffic.

SMART GROWTH STATUS:	Project Not Location Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA X PFA Status Yet to Be Determine	 '	athered on Will Be Required on Granted
STATUS: Project on hold.		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	. FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR YEAR FOR PLANNING PURPOSES ONLY				YEAR	то	
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	6,839	6,839	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	0	0	0	0	0	0	0	0	0	0	0
Total	6,839	6,839	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	6,839	6,839	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

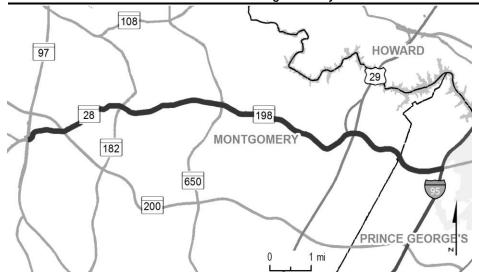
Estimated Annual Average Daily Traffic (vehicles per day)

<u>....</u>,

CURRENT 44700

(2022)

PROJECTED 60100



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

<u>DESCRIPTION:</u> 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.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> 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 Det	ermined	Grandfathe Exception Exception	Will Be Required

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

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	9,200	8,522	422	628	50	0	0	0	0	678	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	8,524	422	628	50	0	0	0	0	678	0
Federal-Aid	3,206	3,206	0	0	0	0	0	0	0	0	0
Special	5,996	5,318	422	628	50	0	0	0	0	678	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

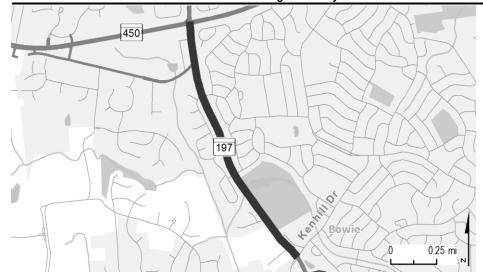
Estimated Annual Average Daily Traffic (vehicles per day)

ue

CURRENT 19,900 - 36,900 (MD 28) (2022) 17,100 - 45,500 (MD 198)

PROJECTED 29,900 - 51,900 (MD 28)

(2042) 26,800 - 60,200 (MD 198)



PROJECT: MD 197, Collington Road

<u>DESCRIPTION:</u> Upgrade and widen existing MD 197 from two to four lanes from Kenhill Drive to MD 450 Relocated (1.4 miles). The shared-use path along northbound MD 197 will be realigned and enhanced with this project.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Additional capacity needed to accommodate an increase in traffic volume and improve access in Bowie.

SMART GROWTH STATUS:	Project Not Location Sp	pecific Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det		Grandfathered Exception Will Be Required Exception Granted

STATUS: Engineering underway. County contributed \$1.0 million to planning.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$1.8M is to complete final design.

POTENTIA	L FUNDING S	OURCE:		İ	X SPECIAL	X FE	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR FOR PLANNING PURPOSES ONLY				NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,757	1,762	130	(5)	0	0	0	0	0	(5)	0
Engineering	6,616	2,816	328	1,200	1,000	1,000	600	0	0	3,800	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	8,372	4,577	458	1,195	1,000	1,000	600	0	0	3,795	0
Federal-Aid	3,937	327	327	1,140	950	950	570	0	0	3,610	0
Special	3,436	3,251	131	55	50	50	30	0	0	185	0
Other	1,000	1,000	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

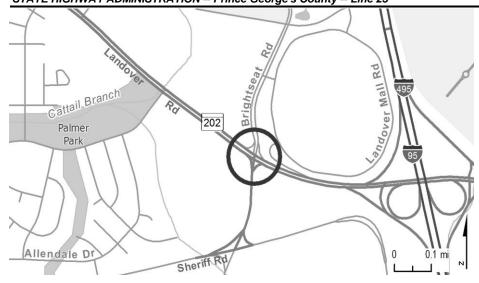
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 34000

(2022)

PROJECTED 43800



PROJECT: MD 202, Largo Road

<u>DESCRIPTION:</u> Improve the MD 202 intersection at Brightseat Road. This improvement will enhance capacity, operations, and safety of the intersection. Pedestrian and bicycle facilities will be included where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will provide improved access to the Landover Mall site which is being planned for revitalization by the County.

SMART GROWTH STATUS:	Project Not Location S	pecific Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Determine	ed	Grandfathered Exception Will Be Required Exception Granted
STATUS: Project on hold		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL FEDERAL GENERAL OTHER						
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	COST THRU IN		YEAR	YEAR YEAR FOR PLANNING PURPOSES O				NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	474	474	10	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	474	474	10	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	474	474	10	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

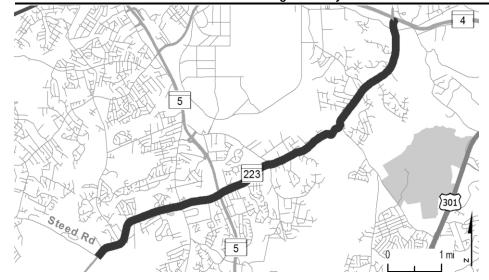
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT

51100

(2022)

PROJECTED 67000



PROJECT: MD 223, Piscataway Road

DESCRIPTION: A study to establish a long term vision for the MD 223 Corridor from Steed Road to MD 4 (7.9 miles). Bicycle and pedestrian facilities will be included where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Increased development along the MD 223 corridor has caused traffic congestion during peak hours. A long term vision for the corridor is needed, from which a series of short term safety and operational improvements can be developed and prioritized.

SMART GROWTH STATUS: Project Not Lo	ocation 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: : Corridor study complete.	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST THRU II		IN	YEAR	YEAR FOR PLANNING PURPOSES ONLY			NLY	YEAR	то	
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,294	1,294	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	0	0	0	0	0	0	0	0	0	0	0
Total	1,294	1,294	0	0	0	0	0	0	0	0	0
Federal-Aid	622	622	0	0	0	0	0	0	0	0	0
Special	671	671	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

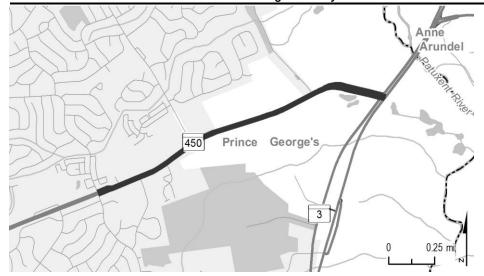
STATE - Minor Arterial FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 45200 (2022)

PROJECTED 54800 (2042)



PROJECT: MD 450, Annapolis Road

<u>DESCRIPTION:</u> Upgrade and widen existing MD 450 to a multilane divided highway from Stonybrook Drive to west of MD 3 (1.4 miles). Bicycle and pedestrian facilities will be included where appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Additional capacity needed to accommodate increasing volumes of traffic. This improvement would provide better access to developing areas of central Prince George's County.

SMART GROWTH STATUS:	Project Not Location S	Specific Not Subject to PFA Law
X Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	rmined	Grandfathered Exception Will Be Required Exception Granted
STATUS: Project on hold.		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,529	1,529	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	1,529	1,529	0	0	0	0	0	0	0	0	0
Federal-Aid	1,181	1,181	0	0	0	0	0	0	0	0	0
Special	347	347	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

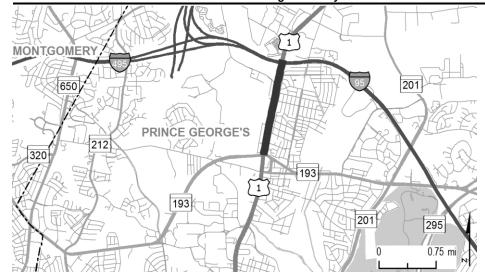
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT

24600

(2022)

PROJECTED 40700



PROJECT: US 1, Baltimore Avenue

DESCRIPTION: Reconstruct US 1 from MD 193 to I-95 (Capital Beltway) (Segments 2 and 3) (1.1 miles). Bicycle and pedestrian facilities will be included.

PURPOSE & NEED SUMMARY STATEMENT: There are significant mobility needs along this segment of US 1. This project would improve traffic operations, pedestrian circulation, safety, and accommodate planned revitalization within College Park.

SMART GROWTH STATUS:	Project Not Loca	tion S	pecific		Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Deta	ermined		Grandfar Exception	n Will B	e Required ed
STATUS: Planning complete.					

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES (ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,387	1,387	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	0	0	0	0	0	0	0	0	0	0	0
Total	1,387	1,387	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,293	1,293	0	0	0	0	0	0	0	0	0
Other	94	94	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

<u>day)</u>

CURRENT 45300

(2022)

PROJECTED 53400

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Prince George's County - LINE 29

PROJECT ROUTE NUME		PROJECT NAME	TOTAL PROGE COST	STATUS	
Bicycle Retrofit	:				
PG8671	US1	RHODE ISLAND AVENUE; CHARLES ARMENTROUT DRIVE TO FARRAGUT STREET (RHODE ISLAND TROLLEY TRAIL)	\$	7,724	Under Construction
ridge Replace	ment/Rehabilitation				
PG4122	-	CLEANING AND PAINTING BRIDGE NUMBERS 1601800,1606500,1614505/06 AND 1623903/04	\$	2,801	Under Construction
PG4812	-	BRIDGES 1611700, 1211800, 1612700, 1613000, 1613200 AND 1613400	\$	2,681	Under Construction
ntersection Ca	pacity Improvements				
PG9341	MD223	WOODYARD ROAD-GEOMETRIC IMPROVEMENTS-AT DOWER HOUSE ROAD	\$	5,158	Completed
tesurface/Reha	abilitate				
XX131B	-	VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY	\$	8,661	Completed
XY6161 PG0351	- US301	VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY CRAIN HIGHWAY-SAFETY AND RESURFACE-MD 214 TO 450 FEET SOUTH OF EXCALIBUR ROAD	\$ \$	15,498 4,139	Completed FY 2023
PG8511 XX131C	US1	RHODE ISLAND AVENUE; SUNNYSIDE AVENUE TO MD 212A AT VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY	\$ \$	1,981 8,796	Under Construction Under Construction
XY7161	- -	AT VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY	\$	20,702	Under Construction
afety/Spot Imp	provement				
PG0831 PG0111	MD3 MD201	CRAIN HIGHWAY-GEOMETRIC IMPROVEMENTS-IHB - AT FOREST DRIVE KENILWORTH AVENUE-INTERSECTION RECONSTRUCT-M SQUARE	\$ \$	5,959 1,259	Completed FY 2023
PG8901	-	BETTERMENTS NEAR MD 201/RIVER ROAD BICYCLE-PEDESTRIAN ROUTE-PURPLE LINE ALIGNMENT	\$	4,551	FY 2023
idewalks					
PG2801	MD223	WOODYARD ROAD-SIDEWALKS-1000 FT SOUTH OF VICTORIA DRIVE TO 265 FT NORTH OF SHERWOOD DRIVE	\$	4,838	Under Construction
PGA111	MD725	MAIN STREET-WEST OF SERVICE LANE TO EAST OF GOVERNOR ODEN BOWIE DRIVE	\$	982	Under Construction
ransportation	Alternatives Program	1			
PG0202	US1	HOLLYWOOD ROAD SIDEWALK DESIGN COLLEGE PARK - SRTS	\$	94	Design Underway

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Prince George's County - LINE 29

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	STATUS	
Transportation	Alternatives Program				
PGA101	-	SRTS - CRITTENDEN STREET AND 52ND AVENUE IMPROVEMENTS	\$	237	Design Underway
PGNEW2	-	CHAMBERS AVENUE – TRAFFIC CALMING MEASURES ALONG CHAMBER AVENUE AND CAPITOL HEIGHTS BOULEVARD	\$	250	FY 2023
PGNEW3	-	SIGNAL MODIFICATION, PEDESTRIAN SAFETY AND ACCESS IMPROVEMENT	\$	1,456	FY 2023
PGNEW6	-	LAUREL MARC STATION PLATFORM AND PEDESTRIAN SAFETY IMPROVEMENTS	\$	960	FY 2023
PG0001	-	CENTRAL AVENUE CONNECTOR TRAIL – PHASE I	\$	640	FY 2024
PG0002	-	CENTRAL AVENUE CONNECTOR TRAIL – PHASE III	\$	109	FY 2024
PGNEW5	-	GREENBELT STATION/WMATA HIKER-BIKER TRAIL	\$	1,530	FY 2024
PGNEW7	-	OXON COVE TRAIL	\$	1,228	FY 2024





QUEEN ANNE'S COUNTY

290			′ (
7	KENT	[301]			
		I	-		
	291		Total		
				Mr.	
	2	301	313	Sens -	Tung.
Ghester	544		QUEEN AN	NE'S	0.5 mi
1 4	044	1/		<u> </u>	0.5 1111

PROJECT: US 301, Blue Star Memorial Highway

DESCRIPTION: Replacement of the northbound US 301 Bridge No. 1701401 over the Chester River.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1955, is rated poor.

TA	ATE GOALS: Maryland Transportation Plan (MTP) Goals/Selection Criteria:									
	Safe, Secure, and Resilient		Quality & Efficiency							
X	Maintain & Modernize		Environmental Protection							
	Economic Opportunity & Reduce Congestion		Fiscal Responsibility							
	Better Transportation Choices & Connections									

EXPLANATION: The bridge is nearing the end of its useful service life and is rated poor.

SMART GROWTH STATUS: Project Not Loc	ation Specific X 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: Construction underway.	

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,123	2,093	505	30	0	0	0	0	0	30	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	10,048	6	6	6,212	3,830	0	0	0	0	10,042	0
Total	12,171	2,099	511	6,242	3,830	0	0	0	0	10,072	0
Federal-Aid	10,729	700	487	6,215	3,814	0	0	0	0	10,029	0
Special	1,442	1,399	24	27	16	0	0	0	0	43	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

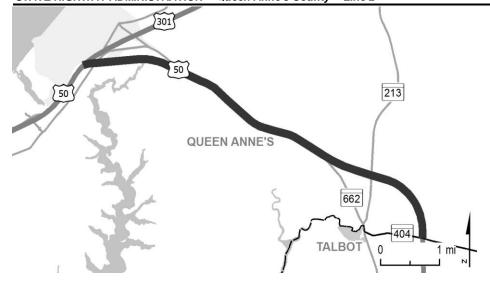
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 13200

(2022)

PROJECTED 17200 (2042)



PROJECT: US 50, Ocean Gateway

DESCRIPTION: Widen existing US 50 from US 301 at Queenstown to MD 404 (13.8 miles) to six lanes, acquire access controls, and replace at-grade intersections with interchanges. Bicycle and pedestrian accommodations will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will provide increased capacity to relieve traffic congestion and improve safety.

SM	ART GROWTH STATUS:	Project Not Loca	tion S	Specific		Not Subject to PFA Lav
X	Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined	X	Grandfath Exception Exception	Will B	e Required ted

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER			Classification	<u>:</u>
PHASE	TOTAL ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PPO	IECTED CAS	H REQUIREM	IENTS	SIX	BALANCE	STATE - Princ	•
THASE	COST	THRU	IN	YEAR	YEAR			PURPOSES C		YEAR	TO	STATE SYSTE	
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	Estimated An	
Planning	1,557	1,557	0	0	0	0	0	0	0	0	0	<u>day)</u>	
Engineering	6,730	6,730	1	0	0	0	0	0	0	0	0	CURRENT	41,900
Right-of-way	11,733	11,733	0	0	0	0	0	0	0	0	0	(2022)	62,400
Utilities	0	0	0	0	0	0	0	0	0	0	0		
Construction	0	0	0	0	0	0	0	0	0	0	0	PROJECTED	73,700
Total	20,020	20,020	1	0	0	0	0	0	0	0	0	(2042)	92,600
Federal-Aid	7,567	7,567	0	0	0	0	0	0	0	0	0		
Special	12,453	12,453	1	0	0	0	0	0	0	0	0		
Other	0	0	0	0	0	0	0	0	0	0	0		

erial

cipal Arterial

rage Daily Traffic (vehicles per

(Summer)

(Summer)

(Dollars in Thousands)

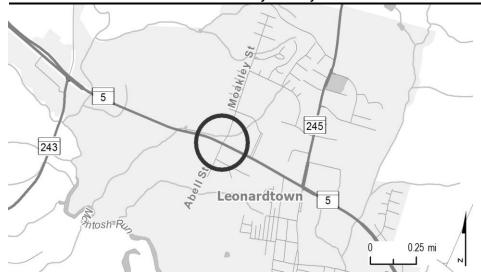
STATE HIGHWAY ADMINISTRATION - Queen Anne's County - LINE 3

PROJECT ID	ROUTE NUMBER	TE NUMBER PROJECT NAME		MMED	STATUS		
Bridge Replace	ment/Rehabilitation						
QA3301	MD305	STRUCTURE NO. 17073X0 CARRYING THREE BRIDGES BRANCH CULVERT REPLACEMENT	\$	1,000	FY 2023		
Resurface/Rehabilitate							
XY8171	-	AT VARIOUS LOCATIONS IN QUEEN ANNE'S COUNTY	\$	3,884	Completed		
XY9171	-	AT VARIOUS LOCATIONS IN QUEEN ANNE'S COUNTY	\$	3,768	Under Construction		
XY9172	-	AT VARIOUS LOCATIONS IN QUEEN ANNE'S COUNTY	\$	10,018	Under Construction		
Safety/Spot Imp	rovement						
QANEW2	MD18	MAIN STREET - FROM CASTLE MARINA ROAD TO KENT NARROWS *	\$	500	Study Underway		





SAINT MARY'S COUNTY



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

Safe, Secure, and Resilient

Quality & Efficiency

Safe, Secure, and Resilient
Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: MD 5 is a critical link in Southern Maryland. Improving operations supports critical regional transportation needs.

PROJECT:	MDE	Daint L	ankaut	Dood
PROJECT:	MU 5.	Point L	okout	Koad

<u>DESCRIPTION:</u> Reconstruct the MD 5 intersection at Abell Street/Moakley Street. This project will accommodate buggies, bicycles, and pedestrians, and includes adding a left turn lane at the entrance to MedStar St. Mary's Hospital.

PURPOSE & NEED SUMMARY STATEMENT: MD 5 intersection improvements will reduce congestion and provide capacity for planned development.

	SMART GROWTH STATUS:	Project Not Location	on Specific	Not Subject to PFA Lav
ſ	X Project Inside PFA	Γ	Grandfa	athered
Ī	Project Outside PFA —		Excepti	on Will Be Required
ſ	PFA Status Yet to Be Dete	ermined	Excepti	on Granted

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$3.5 million is due to delays associated with drainage and utility conflicts, increased right of way needs, and capital program costs.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	_ X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	CURRENT BUDGET PROJECTED CASH REQUIREMENTS						BALANCE
	COST THRU IN YEAR YEAR FOR PLANNING PURPOSES ONLY						NLY	YEAR	то		
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,813	2,812	27	1	0	0	0	0	0	1	0
Right-of-way	2,986	2,462	56	69	455	0	0	0	0	524	0
Utilities	1,505	590	465	915	0	0	0	0	0	915	0
Construction	9,475	8,975	3,640	500	0	0	0	0	0	500	0
Total	16,780	14,840	4,189	1,485	455	0	0	0	0	1,940	0
Federal-Aid	8,922	7,643	2,812	1,279	0	0	0	0	0	1,279	0
Special	7,858	7,197	1,378	206	455	0	0	0	0	661	0
Other	0	0	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Class	ifica	tion:
Viase	muca	uvii.

STATE - Minor Arterial

FEDERAL - Minor Arterial

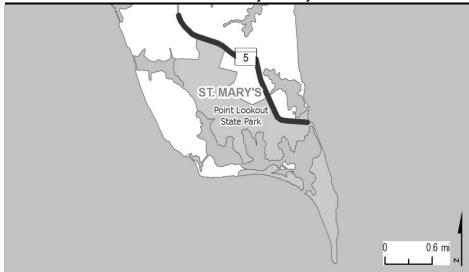
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 29200

(2022)

PROJECTED 39200



5	TATE GOALS: Maryland Transportation Plan (MTP) Goals/Selecti <u>on</u> Criteria:									
	X	Safe, Secure, and Resilient	X	Quality & Efficiency						
		Maintain & Modernize		Environmental Protection						
		Economic Opportunity & Reduce Congestion		Fiscal Responsibility						
		Better Transportation Choices & Connections								

EXPLANATION: The existing roadway does not meet current design standards.

PROJECT:	MD 5	Point	Lookout	Road
PROJECT.	שושו ט.	FUILL	LOUNUUL	Nuau

<u>DESCRIPTION:</u> Upgrade and widen MD 5 from south of Camp Brown Road to the Lake Conoy Causeway (2.2 miles). This project will accommodate bicycles and pedestrians as appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> MD 5 corridor improvements will improve safety by adding shoulders and improving safety for Point Lookout State Park visitors, especially those driving recreational vehicles, who may be unfamiliar with the roadway.

SMART GROWTH STATUS: Pr	t 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: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$7.4 million is due to capital program costs and for construction of the Tennyson Wetland Mitigation site.

POTENTIA	AL FUNDING S	OURCE:		X SPECIAL X FEDERAL GENERAL OTHER								9
	TOTAL											
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	IECTED CAS	H REQUIREN	IENTS	SIX	BALANCE	•
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES (ONLY	YEAR	то	5
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	1
Planning	469	469	0	0	0	0	0	0	0	0	0	9
Engineering	4,139	4,139	132	0	0	0	0	0	0	0	0	(
Right-of-way	1,054	1,022	33	32	0	0	0	0	0	32	0	(
Utilities	1,491	656	656	835	0	0	0	0	0	835	0	
Construction	24,728	12,536	6,796	12,192	0	0	0	0	0	12,192	0	ı
Total	31,882	18,823	7,617	13,059	0	0	0	0	0	13,059	0	(
Federal-Aid	25,722	12,891	7,351	12,831	0	0	0	0	0	12,831	0	
Special	6,160	5,932	266	228	0	0	0	0	0	228	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

Classification:

STATE - Major Collector

FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT

3,700 (Summer Peak)

(2022)

PROJECTED 4,600 (Summer Peak)

Bridge R
471
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Point Lookout Rd Point Lookout
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Point Lookout
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Rd Rd O.1 mi

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

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

EXPLANATION: Improvements will address mobility, accessibility and state of good repair needs while providing capacity for planned development.

PROJECT:	MD 5.	Point	Lookout	Road

<u>DESCRIPTION:</u> Upgrade MD 5 from MD 471 to MD 246, including replacing Bridge No.1800600 over the Saint Mary's River (0.3 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Improvements will address mobility, accessibility and state of good repair needs while providing capacity for planned development.

SMART GROWTH STATUS:	Project Not Locati	on Specif	fic Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Dete	ermined	Exc	andfathered ception Will Be Required ception Granted

STATUS: Engineering and right-of-way underway. State legislative earmark for \$10 million included.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$14.9 million is due to the additional utility and construction funding. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FEI	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	R FOR PLANNING PURPOSES ONLY					то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,632	1,632	0	0	0	0	0	0	0	0	0
Engineering	4,578	3,374	304	624	464	116	0	0	0	1,204	0
Right-of-way	4,601	2,796	2,005	819	986	0	0	0	0	1,805	0
Utilities	1,000	0	0	50	400	550	0	0	0	1,000	0
Construction	14,965	0	0	0	0	0	4,800	5,200	4,965	14,965	0
Total	26,776	7,802	2,309	1,493	1,850	666	4,800	5,200	4,965	18,974	0
Federal-Aid	9,583	1,106	918	178	0	0	0	3,831	4,469	8,478	0
Special	7,192	6,696	1,391	0	0	0	0	0	497	497	0
Other	10 000	0	0	1 315	1 850	666	4 800	1 369	0	10 000	0

Classification:

STATE - Major Collector

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 21300 (2022)

PROJECTED 27700

471 246	
5 Hillong	235
-/3/6	Jenny John John John John John John John John
	489
249	5
0 0.5 mi	

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

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

EXPLANATION: The existing structure, built in 1936, is nearing the end of is useful life and is poor rated based upon the bridge deck condition.

PROJECT: MD 5, Point Lookout Road	PROJECT:	MD 5,	Point Lookout Road
-----------------------------------	----------	-------	--------------------

DESCRIPTION: Replace bridge No. 1800700 over Hilton Run.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing structure, built in 1936, is nearing the end of is useful life and is poor rated based upon the bridge deck condition.

SMART GROWTH STATUS:	Project Not Loc	cation Specific	X Not Subject	t to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	· I⊫—I ·	thered on Will Be Required on Granted	

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,428	1,253	265	175	0	0	0	0	0	175	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	4,137	0	0	0	2,567	1,570	0	0	0	4,137	0
Total	5,565	1,253	265	175	2,567	1,570	0	0	0	4,312	0
Federal-Aid	4,320	231	221	159	2,439	1,491	0	0	0	4,089	0
Special	1,245	1,022	44	16	128	78	0	0	0	223	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

FEDERAL - Major Collector

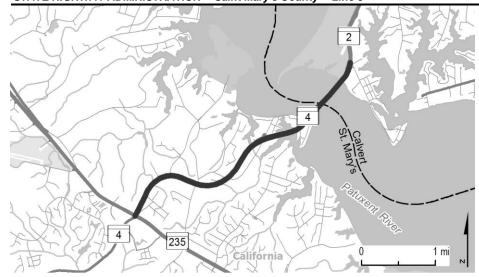
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 8300 (2022)

(2022

PROJECTED 10800



PROJECT: MD 4, Patuxent Beach Road and Solomons Island Road

<u>DESCRIPTION:</u> Study to upgrade MD 4 between MD 2 and MD 235 (4.0 miles), including the Governor Thomas Johnson Memorial Bridge (bridge 04019) over the Patuxent River and the intersection at MD 235. This project will include bicycle and pedestrian accomodations as appropriate.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> MD 4 corridor improvements will reduce congestion and provide capacity for planned development.

SMART GROWTH STATUS:	Project Not Location	on Specific	Not Subject to PFA La
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	!	thered on Will Be Required on Granted

STATUS: Patuxent River design studies underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: \$2.0 million was added to support design studies for a replacement of the Thomas Johnson Bridge. \$1.0 million of the additional funding is from Congressional Dedicated Funding.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLET
Planning	4,942	4,942	1	0	0	0	0	0	0	0	(
Engineering	2,919	919	1	1,000	1,000	0	0	0	0	2,000	(
Right-of-way	0	0	0	0	0	0	0	0	0	0	(
Utilities	0	0	0	0	0	0	0	0	0	0	C
Construction	0	0	0	0	0	0	0	0	0	0	C
Total	7,860	5,860	2	1,000	1,000	0	0	0	0	2,000	O
Federal-Aid	5,533	3,733	0	900	900	0	0	0	0	1,800	C
Special	2,328	2,128	2	100	100	0	0	0	0	200	C
Other	0	0	0	0	0	0	0	0	0	0	C

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

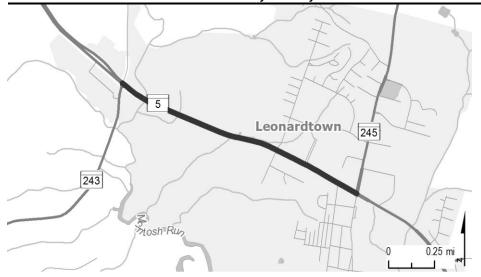
Estimated Annual Average Daily Traffic (vehicles per day)

day

CURRENT 29700

(2022)

PROJECTED 39300



PROJECT: MD 5	, Point Lookout Road
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DESCRIPTION: Study to upgrade MD 5 between MD 243 and MD 245 (1.4 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> MD 5 corridor improvements will improve safety, reduce congestion, and provide capacity for planned development.

SMART GROWTH STATUS:	Project Not Location S	Specific Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Deter	rmined	Grandfathered Exception Will Be Required Exception Granted
STATUS: Planning complete.		

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

					M 0850141				7 071150		
POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,174	2,174	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	0	0	0	0	0	0	0	0	0	0	0
Total	2,174	2,174	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	2,174	2,174	0	0	0	0	0	0	0	0	0
Other	0	0	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 28700 (2022)

PROJECTED 38500 (2042)

STIP REFERENCE #SM3521 12/01/2022

(Dollars in Thousands)

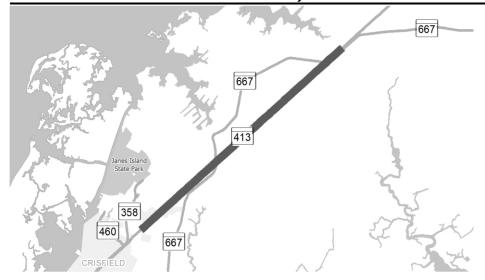
STATE HIGHWAY ADMINISTRATION - Saint Mary's County - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMM COST	STATUS
Bridge Replace	ment/Rehabilitiation			
SM1891	MD5	POINT LOOKOUT ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 18050XO OVER DRAINAGE DITCH	\$ 1	,226 FY 2023
Resurface/Reha	<u>abilitate</u>			
XY7181	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	•	,570 Completed
XY9181	-	AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	\$ 7	7,862 FY 2023
XY8181	-	MILL AND RESURFACE PAVEMENTS AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	\$ 6	5,564 Under Construction
<u>Transportation</u>	Alternatives Program			
SMNEW1	-	BICYCLE-PEDESTRIAN ROUTE - THREE NOTCH TRAIL, PHASE VII	\$ 3	3,600 FY 2024
SM1931	-	BICYCLE-PEDESTRIAN ROUTE - MD 5 PEDESTRIAN AND BICYCLE TRAIL	\$ 2	2,432 Under Construction





SOMERSET COUNTY



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

Safe, Secure, and Resilient
Maintain & Modernize

X Economic Opportunity & Reduce Congestion

X Better Transportation Choices & Connections

EXPLANATION: This project completes a 12 mile trail from Crisfield to Westover, providing a safe alternative for pedestrians and cyclists and supporting tourism and economic development opportunities.

	JECT:		440	T:
PRU	JEG II	IVIII	413	ıran

DESCRIPTION: Construction of a trail from Marion Station to Westover.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project completes a 12 mile trail from Crisfield to Westover, providing a safe alternative for pedestrians and cyclists and supporting tourism and economic development opportunities.

SN	IART GROWTH STATUS:	Project Not Location	Specific	X	Not Subject to PFA Law
	Project Inside PFA		Grandfather	ed	
	Project Outside PFA ————		Exception W	/ill B	se Required
	PFA Status Yet to Be Determine	ed	Exception G	ran	ted

STATUS: Construction on Phase 2C (1000' North of Big Annemessex River to 200' south of US 13) will begin in 2023. Engineering for Phases 2A (Davis Lane to Lover's Lane) and 2B (Lover's Lane to south of Sheriff's Office) is underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program. Additional project funding enabled by IIJA increases. Phase 2C design is funded through Transportation Alternative and Kim Lamphier Bikeway program grants.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	ONLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	O
Engineering	2,637	280	280	1,162	710	485	0	0	0	2,357	O
Right-of-way	0	0	0	0	0	0	0	0	0	0	C
Utilities	200	0	0	0	100	0	47	53	0	200	O
Construction	18,472	0	0	0	7,095	0	2,689	5,191	3,497	18,472	C
Total	21,309	280	280	1,162	7,905	485	2,736	5,244	3,497	21,029	0
Federal-Aid	18,644	227	227	652	6,999	437	2,462	4,720	3,147	18,417	0
Special	2,554	53	53	399	906	49	274	524	350	2,501	C
Other	111	0	0	111	0	0	0	0	0	111	C

Quality & Efficiency

Fiscal Responsibility

Environmental Protection

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

uu,

CURRENT 5800 (2022)

(2022

PROJECTED 6400

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Somerset County - LINE 2

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMI COST	MED	STATUS
Resurface/Reha	<u>bilitate</u>				
XY6191	-	MILL, GRIND, PATCH AND RESURFACE ROADWAY PAVEMENTS AT VARIOUS LOCATIONS IN SOMERSET COUNTY	\$	7,380	Completed
XY7191	-	AT VARIOUS LOCATIONS IN SOMERSET COUNTY	\$	8,380	Under Construction





TALBOT COUNTY

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Talbot County - LINE 1

Bridge Replacement/Rehabilitation TA2331 MD33 TILGHMAN ISLAND ROAD-BRIDGE REPLACEMENT-BRIDGE 2 CREEK	000200 OVER OAK \$	1,176 FY 2023
	000200 OVER OAK \$	1 176 EV 2023
ONCEN		1,170 F1 2025
Resurface/Rehabilitate		
XY8201 - VARIOUS LOCATIONS IN TALBOT COUNTY	\$	3,680 Completed
XY9201 - AT VARIOUS LOCATIONS IN TALBOT COUNTY	\$	3,747 Under Construction
XY9202 - AT VARIOUS LOCATIONS IN TALBOT COUNTY	\$	9,200 Under Construction
Safety/Spot Improvement		
TA2851 MD322 EASTON PARKWAY-GEOMETRIC IMPROVEMENTS-AT GLENW	OOD AVENUE \$	4,575 FY 2023
TANEW1 MD328 MATTHEWSTOWN ROAD - PLANNING STUDY FROM US 50 TO ALLEY *	BLACK DOG \$	1,500 Study Underway
Sidewalks		
TA2291 MD33 TALBOT STREET; 200 FT NORTH OF LEE STREET TO 150 FT S SPENCER DRIVE	OUTH OF \$	2,013 Under Construction
Traffic Management		
TANEW2 US50 OCEAN GATEWAY - SIGNAL RECONSTRUCTION AT CHAPEL I	ROAD* \$	500 Design Underway
TANEW3 US50 OCEAN GATEWAY - LIGHTING AT MD 322 *	\$	600 Design Underway
ransportation Alternatives Program		
TATAP1 - EASTON RAIL TRAIL AT MARYLAND AVENUE TO EASTON PO	NT PARK \$	947 Under Construction





WASHINGTON COUNTY

PENNSYLVAN	IIA	70	
			1
68	0		D
	Sie ek	000	,
		522	70
N 0 0.25 mi 144	X X	144	

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

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

EXPLANATION: The existing structures, built in 1978, are nearing the end of their useful service lives.

PROJECT: I-68, National Freewa	PROJECT:	I-68,	National	Freewa
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STATUS: Engineering underway.

DESCRIPTION: Replace bridge Nos. 2107603 and 2107604 on I-68 over Creek Road.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The existing structures, built in 1978, are nearing the end of their useful service lives.

SMART GROWTH STATUS:	Project Not Location	on Specific	X No	ot Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined		nthered on Will Be R on Granted	•

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,202	626	303	191	257	128	0	0	0	576	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	20,686	0	0	0	7,999	9,585	3,103	0	0	20,686	0
Total	21,888	626	303	191	8,256	9,713	3,103	0	0	21,262	0
Federal-Aid	20,405	272	272	155	7,816	9,214	2,948	0	0	20,133	0
Special	1,483	354	31	36	440	498	155	0	0	1,129	0
Othor	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

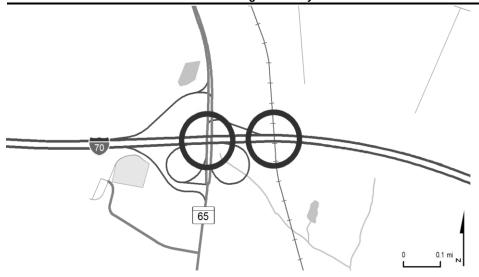
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 20800 (2022)

(2022

PROJECTED 25000



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

X	Safe, Secure, and Resilient Maintain & Modernize
X	Maintain & Modernize

Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

EXPLANATION: The decks on all four bridges need to be replaced, and the I-70 eastbound bridge over MD 65 is rated in poor condition.

PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: Replacement and widening of the bridge deck and superstructure of I-70 dual Bridge Nos. 2111803 and 2111804 over MD 65 and I-70 dual Bridge Nos. 2111903 and 2111904 over CSX Hagerstown Branch.

PURPOSE & NEED SUMMARY STATEMENT: This project will replace the decks on all four bridges and the superstructure of the two bridges on I-70 over MD 65, one of which is rated in poor condition. The project will accommodate a planned future interchange reconstruction at MD 65.

STATUS: Construction underway.

PFA Status Yet to Be Determined

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,054	2,054	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	1,155	13	12	1,142	0	0	0	0	0	1,142	0
Construction	29,791	17,698	9,872	12,093	0	0	0	0	0	12,093	0
Total	32,999	19,765	9,884	13,235	0	0	0	0	0	13,235	0
Federal-Aid	29,145	17,345	9,711	11,800	0	0	0	0	0	11,800	0
Special	3,854	2,419	173	1,435	0	0	0	0	0	1,435	0
Other	0	0	0	0	0	0	0	0	0	0	0

Quality & Efficiency Environmental Protection Fiscal Responsibility

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per

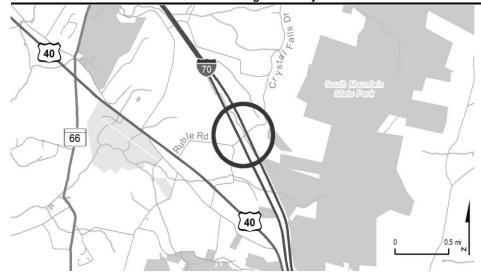
Exception Granted

<u>day)</u>

CURRENT 70700

(2022)

PROJECTED 84800



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

 X
 Safe, Secure, and Resilient
 Quality & Efficiency

 X
 Maintain & Modernize
 Environmental Protection

 Economic Opportunity & Reduce Congestion
 Fiscal Responsibility

Economic Opportunity & Reduce Congestion
Better Transportation Choices & Connections

EXPLANATION: The existing structures, built in 1968, are nearing the end of their useful service lives.

PROJECT: 1-70.	Eisenhower Memoria	l Highway

DESCRIPTION: Replacement of Bridge Nos. 2113503 and 2113504 over Crystal Falls Drive.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The structures, built in 1968, are nearing the end of their useful service lives.

SMART GROWTH STATUS:	Project Not Location	n Specific	X Not Subject to PFA	Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Except	fathered tion Will Be Required tion Granted	

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost decrease of \$3.4 million is due to a favorable bid

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,739	1,737	425	2	0	0	0	0	0	2	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	21,650	20	20	6,463	8,150	7,017	0	0	0	21,630	0
Total	23,389	1,757	445	6,465	8,150	7,017	0	0	0	21,632	0
Federal-Aid	22,013	391	391	6,455	8,150	7,017	0	0	0	21,622	0
Special	1,376	1,366	54	10	0	0	0	0	0	10	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

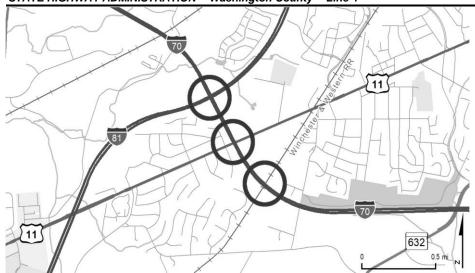
Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 71600 (2022)

(2022

PROJECTED 84800



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

Better Transportation Choices & Connections

	Safe, Secure, and Resilient	Quality & Efficiency
X	Maintain & Modernize	Environmental Protection
	Economic Opportunity & Reduce Congestion	Fiscal Responsibility

EXPLANATION: The existing structures, built 1965-1968, are nearing the end of their useful service lives, and the bridges over US 11 are rated poor based on deck condition.

	PROJECT: 1-70,	Eisenhower	Memorial	Highwa
--	----------------	------------	----------	--------

STATUS: Engineering underway.

<u>DESCRIPTION:</u> Replacement and rehabilitation of Bridge Nos. 2107303 and 2114100 over I-81 and Bridge Nos. 2111303 and 2111304 over Norfolk Southern Railroad. Replacement of Bridge Nos. 2111203 and 2111204 over US 11.

PURPOSE & NEED SUMMARY STATEMENT: The existing structures, built in 1965-1968, are nearing the end of their useful service lives, and the bridges over US 11 are rated poor based on deck condition. Replacing and rehabilitating these structures will create additional width, allowing the extension of ramps to and from I-81, improving I-70 operations and safety.

SMART GROWTH STATUS:	Project Not Location	Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	- '	thered on Will Be Required on Granted

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$1.3 million is due to capital program costs.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,372	1,777	48	323	272	0	0	0	0	595	0
Right-of-way	199	178	178	21	0	0	0	0	0	21	0
Utilities	1,141	0	0	507	634	0	0	0	0	1,141	0
Construction	37,235	0	0	0	2,547	12,749	13,241	8,698	0	37,235	0
Total	40,947	1,955	226	851	3,453	12,749	13,241	8,698	0	38,992	0
Federal-Aid	37,168	214	149	757	3,244	12,112	12,579	8,263	0	36,954	0
Special	3,779	1,741	77	94	209	637	662	435	0	2,038	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

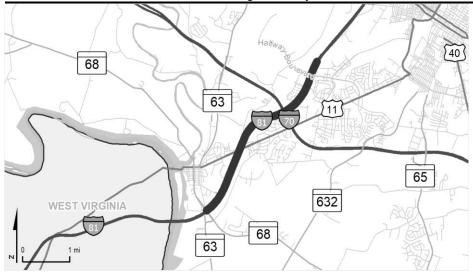
Estimated Annual Average Daily Traffic (vehicles per day)

<u>---</u>,

CURRENT 67300

(2022)

PROJECTED 89200



<u>STATE GOALS</u>: Maryland Transportation Plan (MTP) Goals/Selection Criteria: **Quality & Efficiency**

	Safe,	Secure,	and	Resilient
ı				

- Maintain & Modernize
- **Economic Opportunity & Reduce Congestion**
- **Better Transportation Choices & Connections**

EXPLANATION: I-81 is a critical link in western Maryland. Increasing capacity supports critical regional transportation

PROJECT: I-81, Maryland Veterans Memorial Highway

DESCRIPTION: Project to upgrade and widen I-81 to a six-lane divided highway between MD 63/MD 65 and the CSX Bridges (4.0 miles).

PURPOSE & NEED SUMMARY STATEMENT: I-81 corridor improvements improve mobility, accommodate a high truck volume, and provide capacity for planned development.

SMAI	RT GROWTH STATUS:	Project Not Location	Specific	Not Subject to PFA Law
X I	Project Inside PFA	Г	Grandfather	ed
	Project Outside PFA ———		Exception W	ill Be Required
	PFA Status Vet to Re Determi	heni	Exception G	ranted

STATUS: Phase 1 open to service. This is Phase 2, which has been extended to the CSX bridges, and has engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$90.7 million is for right-of-way, utility, and construction. Additional project funding enabled by IIJA increases.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	ECTED CAS	H REQUIREN	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES (DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	9,622	4,522	362	1,550	1,900	1,500	150	0	0	5,100	0
Right-of-way	879	0	0	0	672	207	0	0	0	879	0
Utilities	2,017	0	0	0	0	0	672	672	672	2,017	0
Construction	88,667	0	0	0	0	0	12,857	20,947	22,721	56,525	32,142
Total	101,185	4,522	362	1,550	2,572	1,707	13,679	21,619	23,393	64,521	32,142
Federal-Aid	91,095	278	278	1,209	2,087	1,356	12,936	20,505	22,190	60,283	30,534
Special	10,090	4,244	85	341	485	351	743	1,114	1,203	4,238	1,608
Other	0	0	0	0	0	0	0	0	0	0	0

Environmental Protection

Fiscal Responsibility

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

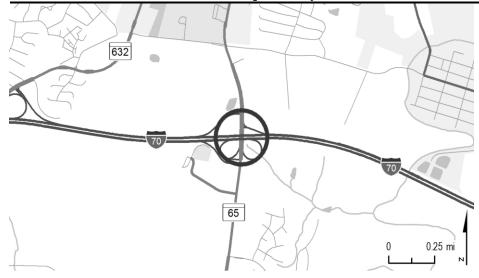
Estimated Annual Average Daily Traffic (vehicles per

day)

65,200 - 82,700 **CURRENT**

(2022)

PROJECTED 75,800 - 91,000



DESCRIPTION: Project to upgrade the I-70 interchange at MD 65.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> I-70 interchange improvements will reduce congestion and provide capacity for planned development.

SMART GROWTH STATUS:	ect Not Location Specific Not Subject to PFA Law
X 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 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. FEI	DERAL	GENERAL [OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES O	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	1,815	1,815	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	0	0	0	0	0	0	0	0	0	0	0
Total	1,815	1,815	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,815	1,815	0	0	0	0	0	0	0	0	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)

37,800 (MD 65)

uuj

(2042)

CURRENT 64,700 (I-70) (2022) 24,000 (MD 65)

PROJECTED 86,100 (I-70)

STIP REFERENCE #WA2581 12/01/2022



PROJECT: I-81 Corridor - CSX Bridges to the PA County Line

<u>DESCRIPTION:</u> Project to upgrade and widen I-81 to a six-lane divided highway between the CSX bridges to the Pennsylvania State Line (7.2 miles).

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> I-81 corridor improvements improve mobility, accommodate a high truck volume, and provide capacity for planned development.

SM	ART GROWTH STATUS:	Project Not Loca	tion S	Specific	Not Subject to PFA La
Х	Project Inside PFA			Grandfa	athered
	Project Outside PFA —			Excepti	on Will Be Required
	PFA Status Yet to Be Det	ermined		Excepti	on Granted

STATUS: Phase 1 is open to service. Phase 2 is funded for construction (Washington County Line 5). Also, funding improvements at I-81 at Maugans Avenue (Washington County Line 8).

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	_ X FEI	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	3,530	3,530	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	0	0	0	0	0	0	0	0	0	0	0
Total	3,530	3,530	0	0	0	0	0	0	0	0	0
Federal-Aid	3,056	3,056	0	0	0	0	0	0	0	0	0
Special	474	474	0	0	0	0	0	0	0	0	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)

ua

CURRENT 51,400 - 71,500

(2022)

PROJECTED 59,200 - 82,400

(2042)

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 8

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Bridge Replace	ment/Rehabilitation				
WA1582	US40	NATIONAL PIKE-BRIDGE DECK OVERLAY-BRIDGE 2112303 AND 2112304 OVER I-70	\$	5,611	FY 2023
WA8971	MD56	BIG POOL ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 21004X0 OVER TOMS RUN	\$	2,654	FY 2023
WA2631	US522	WARFORDSBURG ROAD-BRIDGE DECK OVERLAY-BRIDGE 2109000 OVER I-70 EASTBOUND	\$	8,777	FY 2024
WA0781	-	CLEANING AND PAINTING OF BRIDGE NUMBERS	\$	1,758	Under Construction
WA2881	MD491	2100300,2103400,2103600,2107100,2109103 RAVEN ROCK ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 21073X0 OVER DRAINAGE DITCH	\$	616	Under Construction
invironmental	<u>Preservation</u>				
WA2591	IS70	LANDSCAPE-IRVM, NATIVE PLANTING ALONG I-70 - PHASE 2	\$	655	Completed
ntersection Ca	pacity Improvements				
WA2221	IS81	MARYLAND VETERANS MEMORIAL HIGHWAY-INTERCHANGE CONSTRUCT-TO MAUGANS ROAD	\$	3,507	FY 2023
WA4481	MD64	NORTH CLEVELAND AVENUE - GEOMETRIC IMPROVEMENTS AT EASTERN BOULEVARD	\$	3,399	FY 2023
XX2296	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$	555	Under Construction
esurface/Reha	<u>abilitate</u>				
XY250Q	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$	2,429	FY 2023
XY249J	-	AT VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$	3,038	FY 2024
WA4551	IS68	NATIONAL FREEWAY-SAFETY AND RESURFACE-MOUNTAIN ROAD BRIDGE TO MD 144	\$	7,686	Under Construction
XY7211	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$	2,913	Under Construction
XY7212	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$	2,577	Under Construction
XY8211	-	AT VARIOUS LOCATIONS IN EASTERN WASHINGTON COUNTY	\$	5,641	Under Construction
XY8212	-	AT VARIOUS LOCATIONS IN WESTERN WASHINGTON COUNTY	\$	6,412	Under Construction
safety/Spot Imp	<u>orovement</u>				
WA9342	IS68	NATIONAL FREEWAY-SLOPE PROTECTION-0.9 MILES EAST OF MOUNTAIN ROAD TO THE SIDELING HILL REST AREA	\$	5,459	FY 2023

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 8

PROJECT ROUTE NUMBER		E NUMBER PROJECT NAME		TOTAL PROGRAMMED COST		
<u> </u>	Alternatives Program					
WA0851	-	SRTS - POTOMAC STREET AT HOWARD STREET SIGNAL IMPROVEMENTS	\$	286	Completed	
WA0871	-	BICYCLE-PEDESTRIAN ROUTE-MARSH RUN MULTI-USE TRAIL	\$	200	Design Underway	
WA0611	-	CITY PARK TRAIN HUB LOCOMOTIVE REFURBISHMENT AND PAVILION REPLACEMENT	\$	396	FY 2023	
WA4751	-	SRTS TRAFFIC SIGNAL REPLACEMENT FREDERICK STREET AND EASTERN BOULEVARD	\$	336	FY 2023	
WANEW3	-	CITY PARK TRAIN HUB LOCOMOTIVE - PAVILION REPLACEMENT	\$	396	FY 2023	
WANEW5	-	BYRON BRIDGE ACCESS IMPROVEMENT	\$	2,414	FY 2024	
WANEW6	-	SRTS - SOUTH POTOMAC AND BALTIMORE STREET INTERSECTION IMPROVEMENTS	\$	550	FY 2024	
WANEW8	-	SRTS - TOWN OF WILLIAMSPORT	\$	387	FY 2024	
WA2991	-	SRTS HAGERSTOWN MISCELLANEOUS SAFETY IMPROVEMENTS	\$	204	Under Construction	
WANEW4	-	TOWPATH REHABILITATION PHASE IV	\$	1,148	Under Construction	





WICOMICO COUNTY

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

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

EXPLANATION: The existing structure is nearing the end of its useful service life.

DESCRIPTION: Replacement of Bridge No. 2200400 over East Branch Wicomico River.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1937, is nearing the end of its useful service life. It is currently in fair condition and posted for weight restrictions.

SMART GROWTH STATUS:	Project Not Locati	on Specific	Not Subject to PFA Lav
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Except	fathered tion Will Be Required tion Granted

STATUS: Engineering and utility relocations underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$2.9 million is due to the latest engineer's estimate and capital program costs.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	ECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,267	1,848	149	338	81	0	0	0	0	419	0
Right-of-way	1,550	1,550	0	0	0	0	0	0	0	0	0
Utilities	1,909	125	112	1,351	433	0	0	0	0	1,784	0
Construction	8,500	0	0	0	2,545	3,737	2,218	0	0	8,500	0
Total	14,226	3,522	261	1,689	3,059	3,737	2,218	0	0	10,703	0
Federal-Aid	10,404	229	222	1,624	2,894	3,550	2,107	0	0	10,175	0
Special	3,822	3,293	39	65	166	187	111	0	0	528	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

.

CURRENT 29500 (2022)

(2022

PROJECTED 35300

(2042)

(Dollars in Thousands)

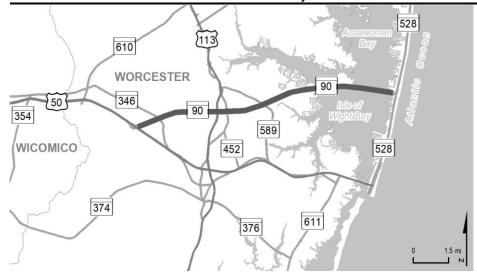
STATE HIGHWAY ADMINISTRATION - Wicomico County - LINE 2

PROJECT ROUTE NUMBER		TE NUMBER PROJECT NAME		TOTAL PROGRAMMED COST		
Resurface/Reha	abilitate					
XY7221	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WICOMICO COUNTY	\$	7,000	Completed	
XY8222	-	AT VARIOUS LOCATIONS IN WICOMICO COUNTY	\$	8,381	Under Construction	
Safety/Spot Imp	provement					
WI4341	US50	OCEAN GATEWAY - GEOMETRIC IMPROVEMENTS FROM WEST OF MD 347 TO EAST OF ROCKAWALKIN ROAD *	\$	8,499	Design Underway	
Fransportation	Alternatives Program					
WI1361 WINEW1	-	CITYWIDE BIKE NETWORK DESIGN SALISBURY SCENIC DRIVE RAILS TO TRAIL	\$ \$	597 723	FY 2024 FY 2024	





WORCESTER COUNTY



PROJECT: MD 90, Ocean City Expressway

DESCRIPTION: Project to improve MD 90 operations from US 50 to MD 528, including Bridge No. 2302000 over the St. Martin River and Bridge No. 2302100 over Assawoman Bay.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> MD 90 is a high traffic volume arterial that serves as one of three routes into and out of Ocean City and, therefore, is a key evacuation route during storm events. This project would improve operations and increase network redundancy.

SM	ART GROWTH STATUS:	Project Not L	ocation S	pecific		Not Subject to PFA Law
X	Project Inside PFA Project Outside PFA —— PFA Status Yet to Be Dete	ermined	X	Grandfat Exceptio Exceptio	n Will E	Be Required ted

STATUS: Planning underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$15.0 million is due to the addition of project planning and preliminary design funding. Additional project funding enabled by IIJA increases.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	_ X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	IENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES C	DNLY	YEAR	то
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	5,850	475	475	675	1,700	2,000	1,000	0	0	5,375	0
Engineering	10,000	0	0	0	0	0	1,000	3,000	3,000	7,000	3,000
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	15,850	475	475	675	1,700	2,000	2,000	3,000	3,000	12,375	3,000
Federal-Aid	14,308	449	449	629	1,530	1,800	1,800	2,700	2,700	11,159	2,700
Special	1,543	27	27	46	170	200	200	300	300	1,216	300
Other	0	0	0	0	0	n	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 24,700

(2022) 34,700 (Summer)

PROJECTED 29,900

(2042) 41,900 (Summer)



PROJECT: US 50, Ocean Gateway

<u>DESCRIPTION:</u> Study to replace Bridge No. 2300700 over the Sinepuxent Bay. The study will investigate options to eliminate/upgrade the drawspan structure.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This high traffic volume arterial has experienced mechanical problems with the drawbridge during peak seasonal traffic. This project would improve the highway's safety and operations.

SMART GROWTH STATUS:	Project Not Location	n Specific	Not Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Deta	ermined		thered on Will Be Required on Granted
STATUS: Planning complete.			

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	. FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	NLY	YEAR	TO
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE
Planning	2,908	2,908	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	0	0	0	0	0	0	0	0	0	0	0
Total	2,908	2,908	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	2,908	2,908	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per

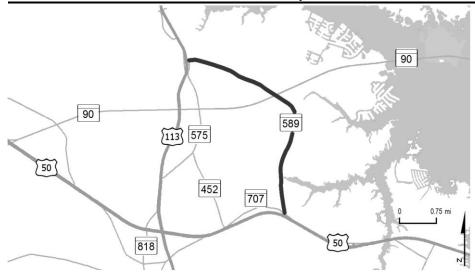
<u>day)</u>

CURRENT 21,600

(2022) 32,900 (Summer)

PROJECTED 35,500

(2042) 58,600 (Summer)



PROJECT: MD 589, Racetrack Road

DESCRIPTION: Study for potential improvements to the existing MD 589 corridor from US 50 to US 113 (4.7

PURPOSE & NEED SUMMARY STATEMENT: This project will relieve traffic congestion and improve traffic safety along MD 589 and at the US 50 intersection.

SMART GROWTH STATUS:	Project Not Location	n Specific	Not Subject to PF	-A Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	L	Grandfath Exception Exception	n Will Be Required	

STATUS: Feasibility study complete.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIAL FUNDING SOURCE: X SPECIAL X FEDERAL GENERAL OTHER											Classification	<u>:</u>	
	TOTAL											STATE - Mind	or Arterial
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS	SH REQUIREN	MENTS	SIX	BALANCE	FEDERAL - M	inor Arterial
	COST	THRU	IN	YEAR	YEAR	FOF	RPLANNING	PURPOSES (ONLY	YEAR	то	STATE SYSTE	EM: Secondary
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	Estimated An	nual Average Daily Tra
Planning	1,417	1,417	0	0	0	0	0	0	0	0	0	<u>day)</u>	
Engineering	0	0	0	0	0	0	0	0	0	0	0	CURRENT	15,800
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	(2022)	19,700 (Summer)
Utilities	0	0	0	0	0	0	0	0	0	0	0		
Construction	0	0	0	0	0	0	0	0	0	0	0	PROJECTED	22,400
Total	1,417	1,417	0	0	0	0	0	0	0	0	0	(2042)	29,000 (Summer)
Federal-Aid	246	246	0	0	0	0	0	0	0	0	0		
Special	1,171	1,171	0	0	0	0	0	0	0	0	0		
Other	0	0	0	n	0	n	n	0	0	n	0		

affic (vehicles per

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Worcester County - LINE 4

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS				
Intersection Ca	pacity Improvements								
WO1551	MD376	BAY STREET; US 113 TO FLOWER STREET	\$	3,606	Completed				
Resurface/Rehabilitate									
XY7231	-	MILL/GRIND, PATCH & RESURFACE ROADWAY PAVEMENTS AT VARIOUS	\$	9,390	Completed				
XY8231	-	LOCATIONS IN WORCESTER COUNTY AT VARIOUS LOCATIONS IN WORCESTER COUNTY	\$	8,293	Under Construction				
Transportation Alternatives Program									
WANEW7	-	SRTS - TOWN OF BOONSBORO	\$	1,193	FY 2024				