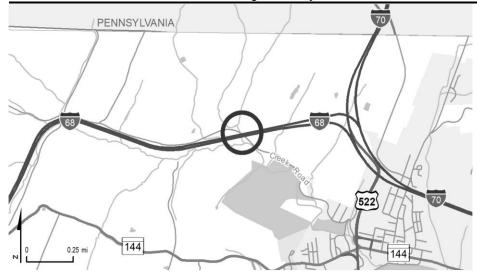




WASHINGTON COUNTY



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

Enhance Safety and Security Serve Communities and Support the Economy **Deliver System Quality Promote Environmental Stewardship**

EXPLANATION: The existing bridges, built in 1978, are nearing the end of their useful service life and are currently rated fair.

PROJECT	: 1-68.	National	Freeway
----------------	---------	----------	---------

DESCRIPTION: Replacement of Bridge Nos. 2107603 and 2107604 on I-68 over Creek Road.

PURPOSE & NEED SUMMARY STATEMENT: The purpose of this project is to replace the deteriorated bridges to keep the roadway safe and open to traffic. Replacing the bridges before they become poor rated will prevent additional disruptions to this heavily traveled roadway.

SMART GROWTH STATUS:	Project Not Location	on Specific	X No	t Subject to PFA Law
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Ехсер	fathered tion Will Be R tion Granted	equired

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: The cost decrease of \$3.7 million is due to an updated engineer's estimate.

POTENTIA	L FUNDING S	OURCE:		X SPECIAL		X FEDER	AL	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)	2023	2023	2024	2025	2026	2027	2028	2029	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,689	1,689	1,063	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	16,543	1	1	6,200	8,462	1,880	0	0	0	16,542	0
Total	18,232	1,690	1,064	6,200	8,462	1,880	0	0	0	16,542	0
Federal-Aid	17,664	1,239	968	6,156	8,402	1,867	0	0	0	16,425	0
Special	568	451	96	44	60	13	0	0	0	117	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

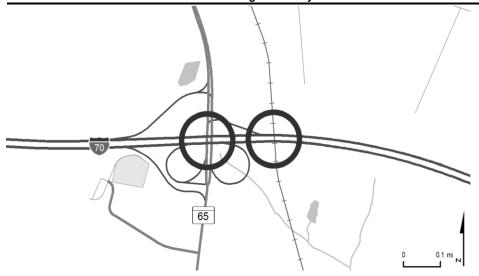
STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT

21,400 (2023)

PROJECTED 25,700



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

Enhance Safety and Security

Serve Communities and Support the Economy **Promote Environmental Stewardship**

Deliver System Quality

EXPLANATION: The existing bridges were nearing the end of their useful service life and were rated poor (MD 65) and fair (CSX) due to bridge deck 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: The purpose of this project is to 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, to keep the roadway safe and open to traffic. The project will accommodate a planned future interchange reconstruction at MD 65.

SMART GROWTH STATUS:	Project Not Location Sp	ecific 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: Open to service.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: The cost increase of \$1.6 million is primarily due to significant price increases in construction materials.

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	FOF	RPLANNING	PURPOSES C	NLY	YEAR	то
	(\$000)	2023	2023	2024	2025	2026	2027	2028	2029	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	15	14	1	1	0	0	0	0	0	1	0
Construction	32,598	28,986	11,288	3,612	0	0	0	0	0	3,612	0
Total	34,667	31,054	11,289	3,613	0	0	0	0	0	3,613	0
Federal-Aid	31,804	28,247	10,902	3,557	0	0	0	0	0	3,557	0
Special	2,863	2,807	387	56	0	0	0	0	0	56	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)

71,900 **CURRENT**

(2023)

PROJECTED 86,200



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

X Deliver System Quality

	Serve Communities and Support the Economy
	Promote Environmental Stewardship

EXPLANATION: The existing bridges, built in 1968, are nearing the end of their useful service lives and are rated in fair condition. There have been numerous deck patches which could compromise this type of bridge over time.

PROJECT: 1-70,	Eisenhower	Memorial	Highway

DESCRIPTION: Replacement of Bridge Nos. 2113503 and 2113504 on I-70 over Crystal Falls Drive.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The purpose of this project is to replace the deteriorated bridges to keep the roadway safe and open to traffic. Replacing the bridges before they become poor rated will prevent additional disruptions to this heavily traveled roadway.

SMART GROWTH STATUS: Project Not Local	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

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

STATUS: Construction underway.

POTENTIA	L FUNDING S	OURCE:		X SPECIAL		X FEDER	AL	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)	2023	2023	2024	2025	2026	2027	2028	2029	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,743	1,741	4	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	21,919	8,544	8,524	7,057	6,318	0	0	0	0	13,375	0
Total	23,662	10,285	8,528	7,059	6,318	0	0	0	0	13,377	0
Federal-Aid	22,193	8,869	8,478	7,024	6,300	0	0	0	0	13,324	0
Special	1,469	1,416	50	35	18	0	0	0	0	53	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

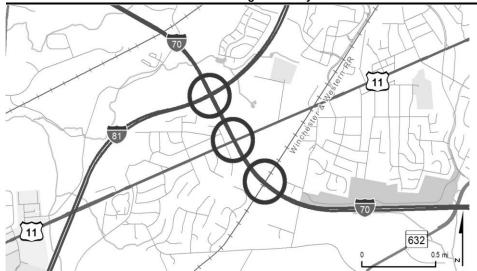
Estimated Annual Average Daily Traffic (vehicles per

<u>day)</u>

CURRENT 73,700

(2023)

PROJECTED 87,300



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

X	Enhance	Safety	and	Security

Deliver System Quality

	Serve Communities and Support the Economy Promote Environmental Stewardship
	Promote Environmental Stewardship

EXPLANATION: The existing bridges, 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.

PROJECT: I-70, Eisenhower Memorial Highway

<u>DESCRIPTION:</u> Deck replacement and rehabilitation of Bridge Nos. 2107303 and 2114100 on I-70 over I-81 and Bridge Nos. 2111303 and 2111304 on I-70 over Norfolk Southern Railroad. Replacement of Bridge Nos. 2111203 and 2111204 on I-70 over US 11.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The purpose of this project is to rehabilitate and/or replace the fair and poor rated bridges to keep the roadway safe and open to traffic. Replacing and rehabilitating these bridges 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 Loc	ation Specific	Not Subject to PFA L	.aw
Project Inside PFA Project Outside PFA PFA Status Yet to Be Det	ermined	Excep	lfathered tion Will Be Required tion Granted	

STATUS: Construction will begin in the current fiscal year.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: The cost increase of \$12.8 million is based on final revised construction plans and associated design costs.

POTENTIA	AL FUNDING S	OURCE:		X SPECIAL		X FEDER	AL	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)	2023	2023	2024	2025	2026	2027	2028	2029	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,440	2,153	376	287	0	0	0	0	0	287	0
Right-of-way	206	204	26	2	0	0	0	0	0	2	0
Utilities	1,140	0	0	1,140	0	0	0	0	0	1,140	0
Construction	50,000	0	0	2,643	8,774	10,655	10,964	8,821	8,143	50,000	0
Total	53,786	2,357	402	4,072	8,774	10,655	10,964	8,821	8,143	51,429	0
Federal-Aid	49,381	591	377	3,801	8,335	10,122	10,416	8,380	7,736	48,790	0
Special	4,405	1,766	25	271	439	533	548	441	407	2,639	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

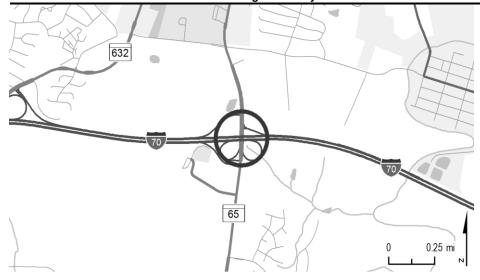
Estimated Annual Average Daily Traffic (vehicles per day)

ua

CURRENT 67,600

(2023)

PROJECTED 87,200



PROJECT: I-70 Eisenhower Memorial Highway

<u>DESCRIPTION:</u> Project to upgrade the I-70 interchange at MD 65 to improve safety traffic operations on I-70 and MD 65. Sidewalks and on-road bicycle lanes included along MD 65.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> MD 65 north and south of I-70 is a growing commercial center. This project will reduce congestion and support access to existing and planned development.

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: Project on hold.	

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

POTENTIA	L FUNDING S	OURCE:		X SPECIAL		FEDER	AL	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)	2023	2023	2024	2025	2026	2027	2028	2029	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)

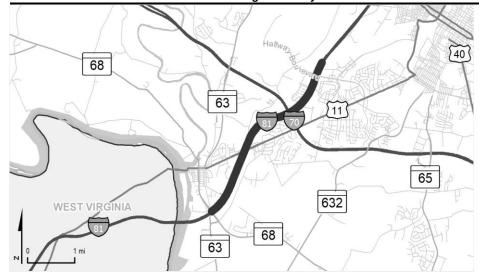
CURRENT

65,800 (I-70)

(2023) 24,300 (MD 65)

PROJECTED 87,600 (I-70)

(2043) 38,300 (MD 65)



PROJECT: I-81, Maryland Veterans Memorial Highway

DESCRIPTION: Project to upgrade and widen I-81 to a six-lane divided highway from MD 63/MD 68 to the CSX railroad bridges north of Halfway Boulevard (4.0 miles). Two noise barrier systems will be provided as part of the project.

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

SMAR	F GROWTH STATUS: Pro	oject Not Location S	Specific	Not Subject to PFA La
Pı	oject Inside PFA oject Outside PFA FA Status Yet to Be Determined		•	hered n Will Be Required n Granted

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

<u>SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP:</u> Construction funding has been reduced by \$89.6 million due to the CTP funding deficit, but D&E remains. This project will be evaluated for construction funding as it advances through the design and engineering phases and additional Transportation Trust Fund revenue becomes available.

POTENTIA	AL FUNDING S	OURCE:		X SPECIAL		X FEDER	AL	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)	2023	2023	2024	2025	2026	2027	2028	2029	TOTAL	COMPLET
Planning	0	0	0	0	0	0	0	0	0	0	(
Engineering	8,735	5,585	1,063	1,500	1,500	150	0	0	0	3,150	(
Right-of-way	879	0	0	672	207	0	0	0	0	879	(
Utilities	2,017	0	0	0	0	672	672	672	0	2,017	(
Construction	0	0	0	0	0	0	0	0	0	0	(
Total	11,631	5,585	1,063	2,172	1,707	822	672	672	0	6,046	(
Federal-Aid	6,372	1,309	1,031	1,775	1,356	722	605	605	0	5,063	(
Special	5,259	4,276	32	397	351	100	67	67	0	983	(
Other	0	0	0	0	0	0	0	n	0	0	(

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

ae

CURRENT 65,200 - 82,700

(2023)

PROJECTED 77,400 - 91,300



PROJECT: I-81 Corridor - CSX Bridges to the PA County Line
--

DESCRIPTION: Project to upgrade and widen I-81 to a six-lane divided highway from the CSX railroad bridges north of Halfway Boulevard to the Pennsylvania State Line (7.2 miles).

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

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	Grandfathered Exception Will Be Required Exception Granted

STATUS: Project on hold. Phase 1 is open to service. Phase 2 (Washington County Line 6) has engineering underway.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

POTENTIA	L FUNDING S	OURCE:		X SPECIAL		X FEDER	AL	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)	2023	2023	2024	2025	2026	2027	2028	2029	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)

.

CURRENT 51,000 - 75,700

(2023)

PROJECTED 66,700 - 98,900

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 8

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	AMMED	STATUS
ridge Replace	ment/Rehabilitation				
WA4831	-	CLEANING AND PAINTING BRIDGES 2101900, 2102100, 2105000, 2108300, 2112603/04, 2112703/04, 2113103/04, AND 2114500	\$	3,265	FY 2024
WA0781	-	CLEANING AND PAINTING OF BRIDGES 2100300, 2103400, 2103600, 2107100, & 2109103	\$	1,777	Under Construction
WA1582	US40	NATIONAL PIKE - BRIDGE DECK OVERLAY ON BRIDGE 2112303 AND 2112304 OVER I-70	\$	8,990	Under Construction
WA2631	US522	WARFORDSBURG ROAD - BRIDGE REHABILITATION OF BRIDGE 2109000 OVER I-70 EASTBOUND	\$	10,928	Under Construction
WA2881	MD491	RAVEN ROCK ROAD - REPLACEMENT OF SMALL STRUCTURE 21073X0 OVER DRAINAGE DITCH	\$	618	Under Construction
WA8971	MD56	BIG POOL ROAD - REPLACEMENT OF SMALL STRUCTURE 21004X0 OVER TOMS RUN	\$	2,710	Under Construction
ommuter Actio	on Improvements				
XX3701	-	RESURFACE RIDESHARE FACILITIES AT VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$	635	FY 2025
tersection Ca	pacity Improvements				
XX2296	-	GEOMETRIC IMPROVEMENTS AT VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$	555	Completed
WA2221	IS81	MARYLAND VETERANS MEMORIAL HIGHWAY - INTERCHANGE CONSTRUCTION AT MAUGANS AVENUE	\$	4,550	Under Construction
WA4481	MD64	NORTH CLEVELAND AVENUE - GEOMETRIC IMPROVEMENTS AT EASTERN BOULEVARD	\$	3,399	Under Construction
esurface/Reha	<u>abilitate</u>				
WA4551	IS68	NATIONAL FREEWAY - RESURFACING AND SAFETY IMPROVEMENTS FROM MOUNTAIN ROAD BRIDGE TO MD 144 WB	\$	8,547	Completed
XY7211	-	MILL AND RESURFACING AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$	2,913	Completed
XY7212	-	MILL AND RESURFACING AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$	2,577	Completed
XY249J	-	SURFACE TREATMENT ON VARIOUS ROADWAYS IN WASHINGTON COUNTY	\$	3,619	Under Construction
XY250Q	-	PAVEMENT MARKING AT VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$	1,644	Under Construction
XY8211	-	RESURFACING ROADWAY PAVEMENTS AT VARIOUS LOCATIONS IN EASTERN WASHINGTON COUNTY	\$	5,641	Under Construction

MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 8

PROJECT ROUTE NUMBER		PROJECT NAME	TOTAL PROGR COST	AMMED	STATUS	
Resurface/Reha	<u>abilitate</u>					
XY8212	-	RESURFACING ROADWAY PAVEMENTS AT VARIOUS LOCATIONS IN WESTERN WASHINGTON COUNTY	\$	6,412	Under Construction	
XY9211	-	RESURFACING ROADWAY PAVEMENTS AT VARIOUS LOCATIONS IN EASTERN WASHINGTON COUNTY	\$	7,147	Under Construction	
XY9212	-	RESURFACING ROADWAY PAVEMENTS AT VARIOUS LOCATIONS IN WESTERN WASHINGTON COUNTY	\$	8,355	Under Construction	
Safety/Spot Imp	<u>orovement</u>					
WA9342	IS68	NATIONAL FREEWAY - SLOPE PROTECTION FROM EAST OF MOUNTAIN ROAD TO THE SIDELING HILL REST AREA	\$	4,324	Under Construction	
<u>Sidewalks</u>						
WA4791	US40	DUAL HIGHWAY - SIDEWALKS IMPROVEMENTS FROM EASTERN BOULEVARD TO ALL STAR COURT	\$	6,171	FY 2024	
Transportation	Alternatives Program					
WA2991	_	HAGERSTOWN SAFETY IMPROVEMENTS - SAFE ROUTES TO SCHOOL	\$	204	Completed	
WA4751	-	TRAFFIC SIGNAL REPLACEMENT FREDERICK STREET AND EASTERN BOULEVARD - SAFE ROUTES TO SCHOOL	\$	336	Completed	
WANEW4	-	TOWPATH REHABILITATION PHASE IV	\$	1,148	Completed	
WA0611	-	CITY PARK TRAIN HUB LOCOMOTIVE REFURBISHMENT AND PAVILION REPLACEMENT	\$	632	Design Underway	
WA0871	-	BICYCLE AND PEDESTRIAN ROUTE - MARSH RUN MULTI-USE TRAIL	\$	200	Design Underway	
WA5711	-	TOWN OF BOONSBORO SAFE ROUTE TO SCHOOL COMPLEX – ORCHARD DRIVE, FORD AVENUE, AND CENTER STREET	\$	752	Design Underway	
WA5741	-	TOWN OF WILLIAMSPORT SAFE ROUTE TO SCHOOL – EAST SUNSET AVENUE, SOUTH ARTIZAN STREET, AND SOUTH CLIFTON DRIVE	\$	387	Design Underway	
WANEW6	-	SOUTH POTOMAC STREET AND BALTIMORE STREET INTERSECTION IMPROVEMENTS - SAFE ROUTE TO SCHOOL	\$	555	Design Underway	
WANEW5	-	BYRON BRIDGE ACCESS IMPROVEMENT	\$	2,414	FY 2025	