



# **WASHINGTON COUNTY**

STATE HIGHWAY ADMINISTRATION	wasnington County Line 1
WEST VIRGINIA	68 WASHINGTON
	0 0.5 mi
STATE GOALS: Maryland Transportation	
Safe, Secure, and Resilient  X Maintain & Modernize	Quality & Efficiency

Better Transportation Choices & Connections

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

<u>DESCRIPTION:</u> Upgraded and widened I-81 from US 11 in West Virginia to north of MD 63/MD 68 (3.6 miles). West Virginia is funding improvements in West Virginia and Maryland is administering this bi-state project. This is Phase 1 of a four-phase project to upgrade and widen I-81 from the Potomac River/West Virginia State line to the Pennsylvania State line.

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

SMART GROWTH STATUS: Project Not Location	ion Specific Not Subject to PFA Law
X Project Inside PFA	Grandfathered
Project Outside PFA —	Exception Will Be Required
PFA Status Yet to Be Determined	Exception Granted
ASSOCIATED IMPROVEMENTS:	·
I-81 Corridor, Potomac River/West Virginia State line to	the Pennsylvania State line (Line 4)

**STATUS:** Construction Underway. West Virginia is contributed \$39.8 million for the additional widening to the Maryland State line.

#### SIGNIFICANT CHANGE FROM FY 2020 - 25 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)	2020	2020	2021	2022	2023	2024	2025	2026	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,110	2,110	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	101,780	90,154	14,570	11,626	0	0	0	0	0	11,626	0
Total	103,890	92,264	14,570	11,626	0	0	0	0	0	11,626	0
Federal-Aid	51,968	42,987	4,622	8,981	0	0	0	0	0	8,981	0
Special	12,104	11,459	1,198	645	0	0	0	0	0	645	0
Other	39,818	37,818	8,750	2,000	0	0	0	0	0	2,000	0

Fiscal Responsibility

Classification:
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**STATE - Principal Arterial** 

FEDERAL - Interstate

**STATE SYSTEM:** Primary

Estimated Annual Average Daily Traffic (vehicles per day)

**CURRENT (2020)** 69,500

PROJECTED (2040) 94,800

STIP REFERENCE #WA3442 12/01/2020

**Economic Opportunity & Reduce Congestion** 

needs.

65	0 0.1 mi <sub>Z</sub>

**PROJECT:** I-70, Eisenhower Memorial Highway

<u>**DESCRIPTION:**</u> Bridge deck and superstructure replacement and widening of I-70 dual bridges 21118 over MD 65 and I-70 dual bridges 21119 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.

SMART GROWTH STATUS: Proje	ect Not Location Specific Not Subject to PFA Lav
X Project Inside PFA	Grandfathered
Project Outside PFA —	Exception Will Be Required
PFA Status Yet to Be Determined	Exception Granted
ASSOCIATED IMPROVEMENTS: I-70/MD 65, Interchange Study (Line 3)	. <u>—</u>
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STATE GOALS: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

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	X	Safe, Secure, and Resilient			Quality & Efficiency
	X	Maintain & Modernize			<b>Environmental Protection</b>
		<b>Economic Opportunity &amp; Reduce Congestion</b>			Fiscal Responsibility
		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.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$1.2 million is due to a refined final engineer's estimate.

POTENTIA	L FUNDING SO	OURCE:			X SPECIAL	X FE	DERAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PROJ	IECTED CAS	H REQUIREM	ENTS	SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES O	NLY	YEAR	то
	(\$000)	2020	2020	2021	2022	2023	2024	2025	2026	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,200	2,200	292	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	0	0	330	495	330	0	0	0	1,155	0
Construction	28,220	244	244	12,512	15,464	0	0	0	0	27,976	0
Total	31,575	2,444	536	12,842	15,959	330	0	0	0	29,131	0
Federal-Aid	25,722	193	193	11,484	14,045	0	0	0	0	25,529	0
Special	5,853	2,251	343	1,358	1,914	330	0	0	0	3,602	0
Other										0	

Classification:

STATE - Principal Arterial
FEDERAL - Interstate

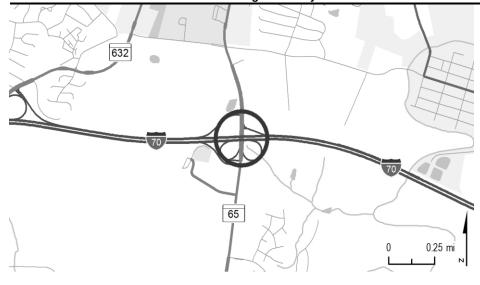
**STATE SYSTEM:** Primary

Estimated Annual Average Daily Traffic (vehicles per day)

**CURRENT (2020)** 68,000

PROJECTED (2040) 83,350

STIP REFERENCE #WA2451 12/01/2020



PROJECT: I-70 Eisenhower	Memorial	Highway
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**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: Project Not Location	n Specific Not Subject to PFA Law
X Project Inside PFA	Grandfathered
Project Outside PFA —	Exception Will Be Required
PFA Status Yet to Be Determined	Exception Granted
ASSOCIATED IMPROVEMENTS:	<del>_</del>
I-70 Dual Bridge Replacements at MD 65 and CSX (Line 2	)

**STATUS:** Planning complete.

### SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None

POTENTIA	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)	2020	2020	2021	2022	2023	2024	2025	2026	TOTAL	COMPLETE
Planning	1,815	1,815	88	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	88	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	1,815	1,815	88	0	0	0	0	0	0	0	0
Other										0	

## **Classification:**

STATE - Principal Arterial FEDERAL - Interstate STATE SYSTEM: Primary

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

CURRENT (2020) 68,000 (I-70) 25,350 (MD 65) PROJECTED (2040) 83,350 (I-70)

36,650 (MD 65)

	Pennsylvania
81	
WASH	IINGTON
WEST VIRGINIA	0 1.5 mi N

PROJECT: 1-81.	Maryland Veter	ans Memorial	Highway

**DESCRIPTION:** Study to upgrade and widen I-81 to a six-lane divided highway between the Potomac River/West Virginia State line and Pennsylvania State line (12.1 miles).

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

SMART GROWTH STATUS: Project Not Locat	ion Specific Not Subject to PFA Law
X Project Inside PFA	Grandfathered
Project Outside PFA —	Exception Will Be Required
PFA Status Yet to Be Determined	Exception Granted
ASSOCIATED IMPROVEMENTS:	· <del></del>
I-81, Phase 1, Potomac River/West Virginia State line to	MD 63/MD 68 (Line 1)

**STATUS:** Engineering underway.

#### SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIA	L FUNDING SO	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)	2020	2020	2021	2022	2023	2024	2025	2026	TOTAL	COMPLETE
Planning	3,530	3,530	0	0	0	0	0	0	0	0	0
Engineering	5,000	3,816	733	767	417	0	0	0	0	1,184	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	8,530	7,346	733	767	417	0	0	0	0	1,184	0
Federal-Aid	4,122	3,056	0	690	375	0	0	0	0	1,066	0
Special	4,409	4,290	733	77	42	0	0	0	0	118	0
Other										0	

#### **Classification:**

**STATE -** Principal Arterial **FEDERAL -** Interstate

**STATE SYSTEM:** Primary

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

**CURRENT (2020)** 62,000 - 88,800

**PROJECTED (2040)** 75,900 - 110,800

STIP REFERENCE #WA1281 12/01/2020

# SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION -	· wasnington Count	y - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	AMMED	STATUS
idae Penlace	ement/Rehabilitation				
idge Kepiace	menvrenabilitation				
WA2452	IS70	EISNEHOWER HIGHWAY-BRIDGE DECK REPLACEMENT-DUAL BRIDGE 21118 ON I-70/MD 65, BRIDGE 21119 ON I-70/CSX - STAGE 1	\$	6,328	Completed
WA4921	-	CLEAN/PAINT BRIDGES-VARIOUS BRIDGES ON MAPLEVILLE ROAD, NATIONAL FREEWAY, EISENHOWER MEMORIAL HWY	\$	2,000	Completed
WA8841	MD68	LAPPANS RD-BRIDGE REHABILITATION-BRIDGE 2108500 OVER NORFOLK SOUTHERN RAILROAD	\$	4,126	Completed
WA8831	MD56	BIG POOL ROAD-BRIDGE REHABILITATION-BRIDGE 2109600 OVER MD I-70	\$	4,487	Under Construction
nvironmental	<u>Preservation</u>				
WA2591	-	LANDSCAPE-IRVM, NATIVE PLANTING ALONG I-70 - PHASE 2	\$	638	Under Construction
tersection Ca	pacity Improvements				
WA4481	MD64	N CLEVELAND AVENUE-GEOMETRIC IMPROVEMENTS-AT EASTERN BOULEVARD	\$	3,643	Deferred
esurface/Reha	<u>abilitate</u>				
WA2341	MD804	TWIN SPRINGS DRIVE-SAFETY AND RESURFACE-MD 64 TO MD 64, MD 804B TO LITTLE ANTIETAM ROAD	\$	720	Completed
WA4931	-	SIDEWALKS-IN HANCOCK, SHARPSBURG AND BOONSBORO	\$	1,517	Completed
WA4532	IS70	EISENHOWER MEMORIAL HIGHWAY-SAFETY AND RESURFACE-0.44 MILES EAST OF BOYD ROAD TO ASHTON ROAD	\$	5,256	FY 2021
XY7211	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$	3,356	FY 2021
XY7212	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$	2,965	FY 2021
XY2496	-	SURFACE TREATMENT-VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$	2,825	Under Construction
XY6211	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$	4,955	Under Construction
XY6212	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$	4,551	Under Construction
afety/Spot Imp	<u>provement</u>				
WA0891	US40	DUAL HIGHWAY-SIDEWALKS-CANNON STREET TO EASTERN BOULEVARD	\$	2,356	Completed
MDL Compliar	nce				
WA0971	-	LANDSCAPE-TREE ESTABLISHMENT AT VARIOUS LOCATIONS	\$	655	Completed

## SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

(Dollars in Thousands)

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	AMMED	STATUS
MDL Complian	<u>Ce</u>				
WA2656	-	WETLANDS REPLACEMENT-LITTLE TONOLOWAY CREEK AT KIRKWOOD PARK-STREAM RESTORATION	\$	2,529	Completed
ransportation	Alternatives Program				
ransportation WA0871	Alternatives Program -	BICYCLE-PEDESTRIAN ROUTE-MARSH RUN MULTI-USE TRAIL	\$	200	FY 2022
			\$ \$	200 156	FY 2022 FY 2022
WA0871	-	BICYCLE-PEDESTRIAN ROUTE-MARSH RUN MULTI-USE TRAIL SRTS – HAGERSTOWN SAFETY IMPROVEMENTS AT MARYLAND AVENUE, WEST	\$ \$		

\$

7,187

Completed

SOUTH MAIN STREET-COMM SAFETY & ENHANCEMENT-SOUTH CORPORATE

LIMITS OF KEEDYSVILLE TO NORTH CORPORATE TOWN LIMITS

WA1061

MD845