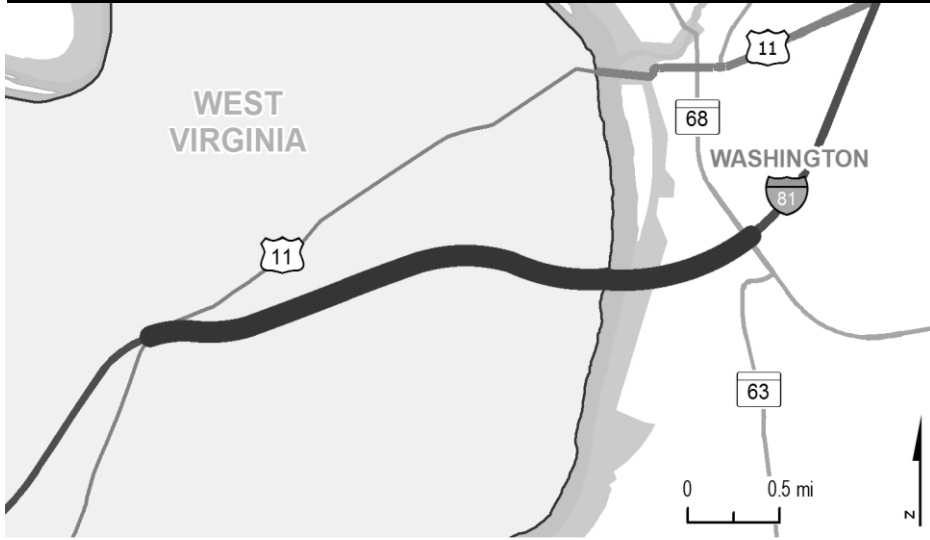




WASHINGTON COUNTY



PROJECT: I-81, Maryland Veterans Memorial Highway

DESCRIPTION: 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.

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

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

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

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law

- Project Inside PFA
- Project Outside PFA
- PFA Status Yet to Be Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

ASSOCIATED IMPROVEMENTS: I-81 Corridor, Potomac River/West Virginia State line to the Pennsylvania State line (Line 4)

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

STATUS: Construction Underway. West Virginia is contributed \$40.9 million for the additional widening to the Maryland State line.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$1.4 million is due to asphalt and diesel fuel price adjustments related to excavation, concrete placement, and resurfacing activities.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	102,522	94,311	18,727	8,211	0	0	0	0	0	8,211	0
Total	104,632	96,421	18,727	8,211	0	0	0	0	0	8,211	0
Federal-Aid	52,571	44,525	6,160	8,046	0	0	0	0	0	8,046	0
Special	11,976	11,811	1,550	165	0	0	0	0	0	165	0
Other	40,085	40,085	11,017	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

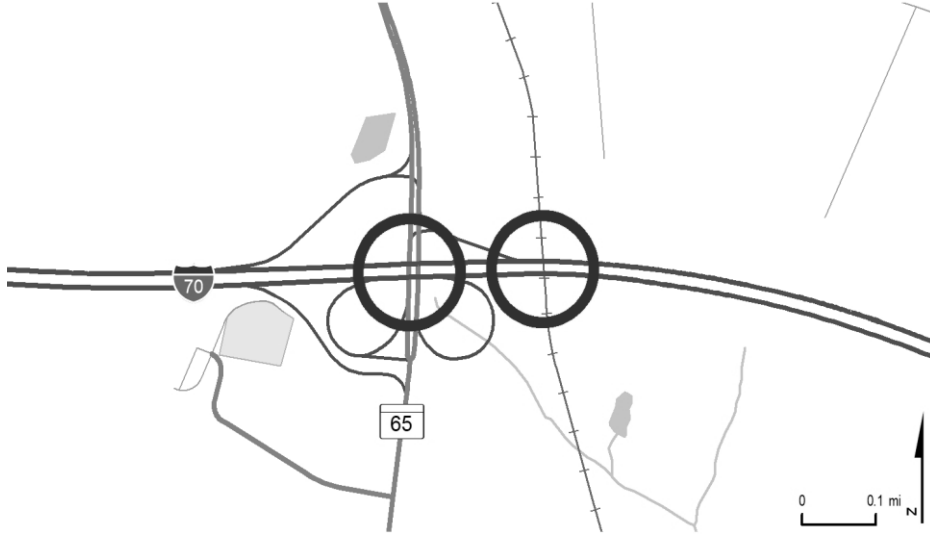
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 69,500

PROJECTED (2040) 94,800



PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: 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.

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

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

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

ASSOCIATED IMPROVEMENTS: I-70/MD 65, Interchange Study (Line 3)

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. **STATUS:** Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$1.0 million is due to a refined final engineer's estimate.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,054	2,054	145	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	433	433	289	0	0	0	1,155	0
Construction	28,176	242	0	16,480	11,454	0	0	0	0	27,934	0
Total	31,385	2,296	145	16,913	11,887	289	0	0	0	29,089	0
Federal-Aid	21,274	191	0	12,439	8,644	0	0	0	0	21,083	0
Special	10,111	2,105	145	4,474	3,243	289	0	0	0	8,006	0
Other										0	

Classification:

STATE - Principal Arterial

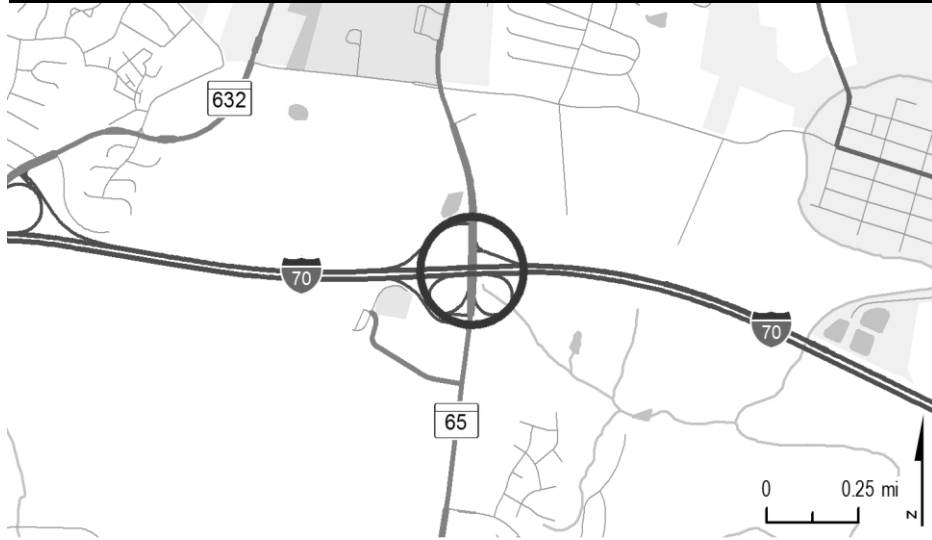
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 68,000

PROJECTED (2040) 83,350



PROJECT: I-70 Eisenhower Memorial Highway

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

PURPOSE & NEED SUMMARY STATEMENT: I-70 interchange improvements will reduce congestion 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 Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

ASSOCIATED IMPROVEMENTS: I-70 Dual Bridge Replacements at MD 65 and CSX (Line 2)

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	1,812	1,812	85	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	1,812	1,812	85	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	1,812	1,812	85	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

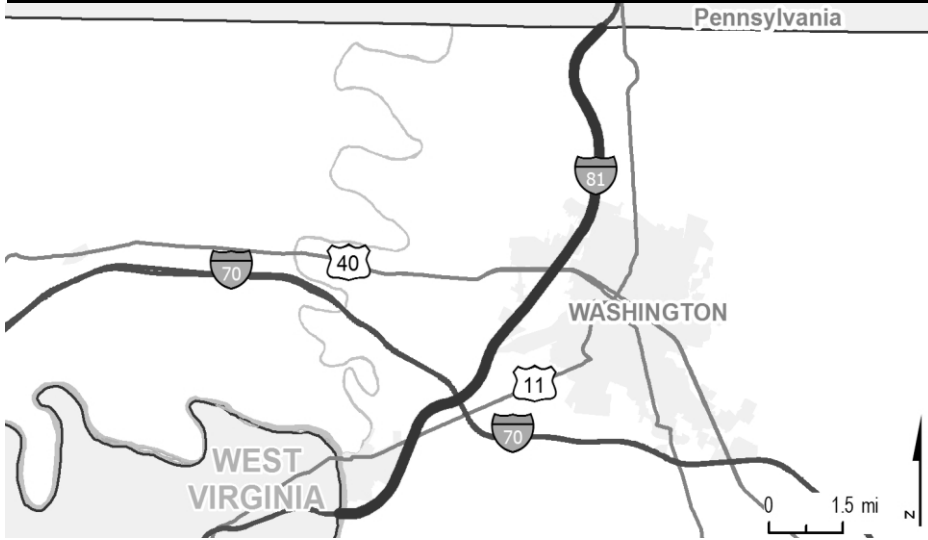
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 68,000 (I-70)

25,350 (MD 65)

PROJECTED (2040) 83,350 (I-70)

36,650 (MD 65)



PROJECT: I-81, Maryland Veterans 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).

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 Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet to Be Determined Exception Granted

ASSOCIATED IMPROVEMENTS: 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.

POTENTIAL FUNDING SOURCE:												
<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER												
PHASE	TOTAL					PROJECTED CASH REQUIREMENTS					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	...2023...	...2024...	...2025...	...2026...			
Planning	3,530	3,530	0	0	0	0	0	0	0	0	0	0
Engineering	5,000	3,683	600	900	417	0	0	0	0	0	1,317	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	8,530	7,213	600	900	417	0	0	0	0	0	1,317	0
Federal-Aid	4,721	3,536	480	810	375	0	0	0	0	0	1,185	0
Special	3,809	3,677	120	90	42	0	0	0	0	0	132	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

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
WA2452	IS70	EISENHOWER HIGHWAY-BRIDGE DECK REPLACEMENT-DUAL BRIDGE 21118 ON I-70/MD 65, BRIDGE 21119 ON I-70/CSX - STAGE 1	\$ 6,328	Under Construction
WA4921	-	CLEAN/PAINT BRIDGES-VARIOUS BRIDGES ON MAPLEVILLE ROAD, NATIONAL FREEWAY, EISENHOWER MEMORIAL HWY	\$ 2,000	Completed
WA8831	MD56	BIG POOL ROAD-BRIDGE REHABILITATION-BRIDGE 2109600 OVER MD I-70	\$ 4,487	Under Construction
WA8841	MD68	LAPPANS RD-BRIDGE REHABILITATION-BRIDGE 2108500 OVER NORFOLK SOUTHERN RAILROAD	\$ 4,126	Completed
Environmental Preservation				
WA2591	-	LANDSCAPE-IRVM, NATIVE PLANTING ALONG I-70 - PHASE 2	\$ 638	Under Construction
Intersection Capacity Improvements				
WA4481	MD64	N CLEVELAND AVENUE-GEOMETRIC IMPROVEMENTS-AT EASTERN BOULEVARD	\$ 3,643	Deferred
Resurface/Rehabilitate				
WA2341	MD804	TWIN SPRINGS DRIVE-SAFETY AND RESURFACE-MD 64 TO MD 64, MD 804B TO LITTLE ANTIETAM ROAD	\$ 720	Completed
WA4532	IS70	EISENHOWER MEMORIAL HIGHWAY-SAFETY AND RESURFACE-0.44 MILES EAST OF BOYD ROAD TO ASHTON ROAD	\$ 5,256	FY 2021
WA4931	-	SIDEWALKS-IN HANCOCK, SHARPSBURG AND BOONSBORO	\$ 1,517	Completed
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
XY7211	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$ 3,356	FY 2021
XY7212	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$ 2,965	FY 2021

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Safety/Spot Improvement				
WA0891	US40	DUAL HIGHWAY-SIDEWALKS-CANNON STREET TO EASTERN BOULEVARD	\$ 2,356	Under Construction
TMDL Compliance				
WA0971	-	LANDSCAPE-TREE ESTABLISHMENT AT VARIOUS LOCATIONS	\$ 655	Completed
WA2656	-	WETLANDS REPLACEMENT-LITTLE TONOLOWAY CREEK AT KIRKWOOD PARK - STREAM RESTORATION	\$ 2,529	Completed
Transportation Alternatives Program				
WA0851	-	POTOMAC STREET AT HOWARD STREET - SRTS	\$ 249	FY 2021
WA0871	-	BICYCLE-PEDESTRIAN ROUTE-MARSH RUN MULTI-USE TRAIL	\$ 200	FY 2022
Urban Reconstruction				
WA1061	MD845	SOUTH MAIN STREET-COMM SAFETY & ENHANCEMENT-SOUTH CORPORATE LIMITS OF KEEDYSVILLE TO NORTH CORPORATE TOWN LIMITS	\$ 7,187	Under Construction