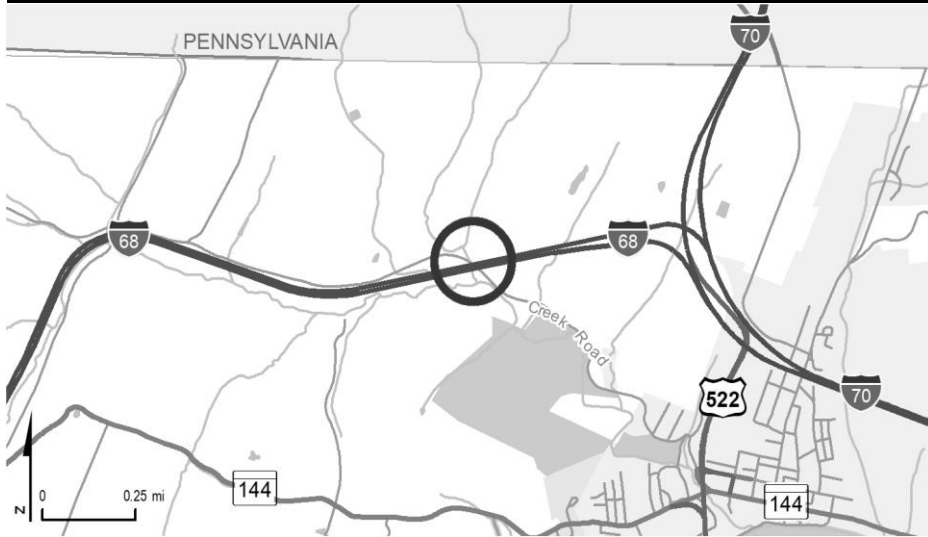




WASHINGTON COUNTY



PROJECT: I-68, National Freeway

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

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

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

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

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

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

STATUS: Construction underway.

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

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

POTENTIAL FUNDING SOURCE:

- SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
Planning	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	16,544	0	0	6,932	7,836	1,776	0	0	0	16,544	0
Total	18,233	1,689	1,063	6,932	7,836	1,776	0	0	0	16,544	0
Federal-Aid	17,783	1,239	967	6,932	7,836	1,776	0	0	0	16,544	0
Special	451	451	97	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

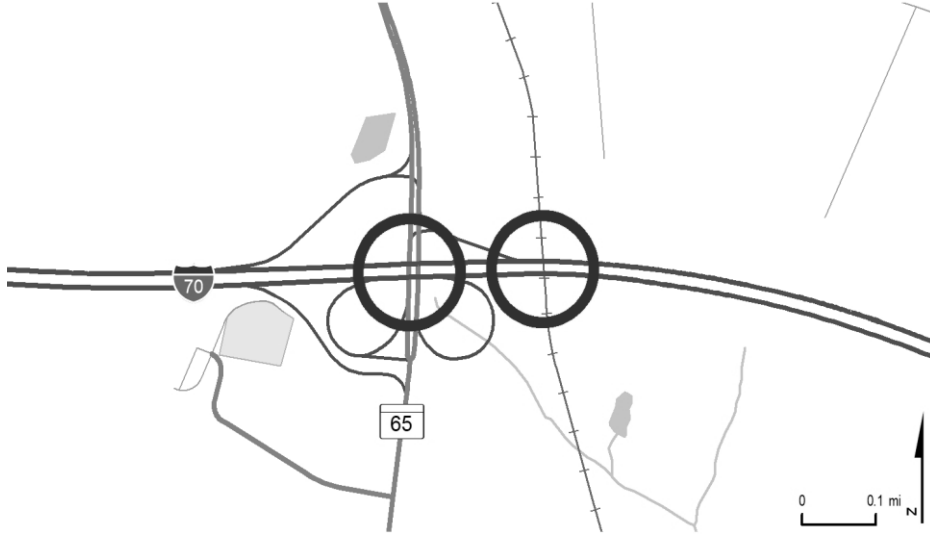
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 20,800 (2023)

PROJECTED 25,000 (2043)



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.

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

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

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

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

STATUS: Open to service.

EXPLANATION: 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 2023 - 28 CTP: None.

POTENTIAL FUNDING SOURCE:

- SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	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	14	14	1	0	0	0	0	0	0	0	0
Construction	30,034	28,899	11,201	1,135	0	0	0	0	0	1,135	0
Total	32,101	30,966	11,202	1,135	0	0	0	0	0	1,135	0
Federal-Aid	29,195	28,133	10,788	1,062	0	0	0	0	0	1,062	0
Special	2,906	2,833	414	73	0	0	0	0	0	73	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 70,700 (2023)

PROJECTED 84,800 (2043)



PROJECT: I-70, Eisenhower Memorial Highway

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

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

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

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

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

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

STATUS: Construction underway.

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

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

POTENTIAL FUNDING SOURCE:

- SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,740	1,740	3	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	21,649	9,191	9,171	6,796	5,662	0	0	0	0	12,458	0
Total	23,389	10,931	9,174	6,796	5,662	0	0	0	0	12,458	0
Federal-Aid	21,971	9,516	9,125	6,793	5,662	0	0	0	0	12,455	0
Special	1,418	1,415	49	3	0	0	0	0	0	3	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

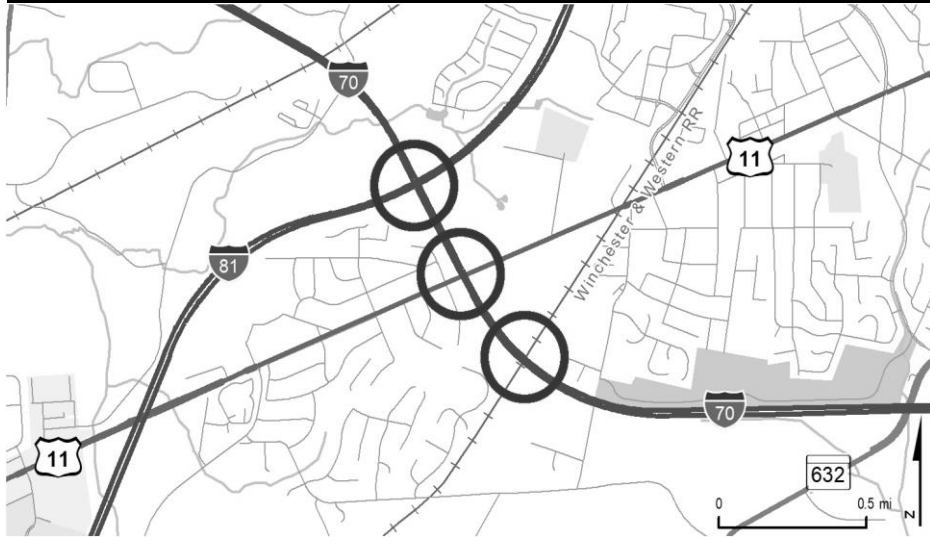
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 71,600 (2023)

PROJECTED 84,800 (2043)



PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: 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.

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

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

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

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

STATUS: Engineering underway. Construction is anticipated to begin in the current fiscal year.

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.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

PHASE	POTENTIAL FUNDING SOURCE:										TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2023	EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY	SIX YEAR TOTAL	POTENTIAL FUNDING SOURCE:				
						...2026...	...2027...	...2028...	...2029...			
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,373	1,982	205	391	0	0	0	0	0	391	0	0
Right-of-way	202	202	24	0	0	0	0	0	0	0	0	0
Utilities	1,141	104	104	1,037	0	0	0	0	0	1,037	0	0
Construction	37,235	0	0	2,547	12,749	13,241	8,698	0	0	37,235	0	0
Total	40,951	2,288	333	3,975	12,749	13,241	8,698	0	0	38,663	0	0
Federal-Aid	37,173	512	298	3,708	12,112	12,579	8,263	0	0	36,661	0	0
Special	3,778	1,776	35	267	637	662	435	0	0	2,002	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

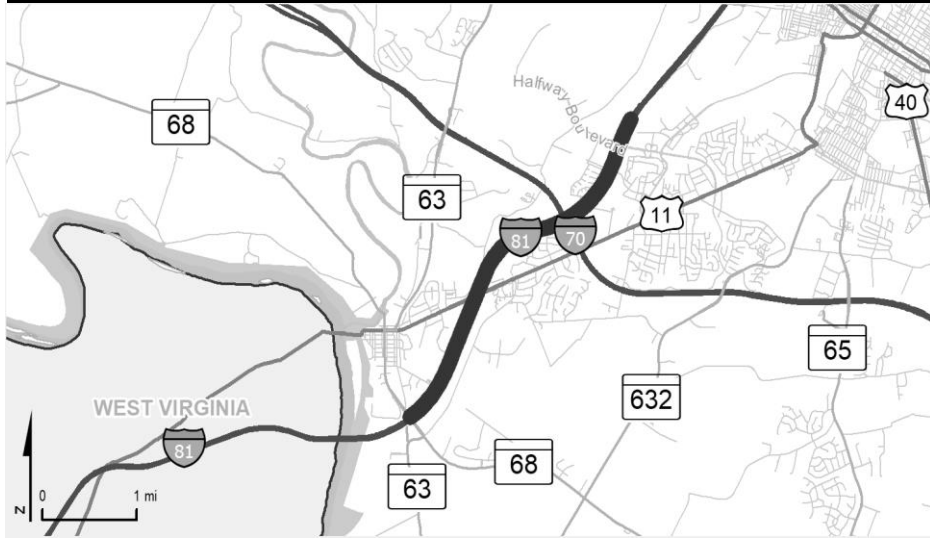
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 67,300 (2023)

PROJECTED 89,200 (2043)



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).

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

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

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

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: The cost decrease of \$4.4 million is due to an updated engineer's estimate.

POTENTIAL FUNDING SOURCE:

- SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL										
	ESTIMATED COST (\$000)	EXPENDED THRU 2023	EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2026...	...2027...	...2028...	...2029...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	8,672	5,522	1,000	1,500	1,500	150	0	0	0	3,150	0
Right-of-way	879	0	0	672	207	0	0	0	0	879	0
Utilities	2,017	0	0	0	0	672	672	672	0	2,017	0
Construction	85,260	0	0	0	0	12,370	20,140	21,846	29,305	83,661	1,599
Total	96,828	5,522	1,000	2,172	1,707	13,192	20,812	22,518	29,305	89,707	1,599
Federal-Aid	87,117	1,058	780	1,775	1,356	12,472	19,738	21,359	27,840	84,540	1,519
Special	9,711	4,464	220	397	351	720	1,074	1,159	1,465	5,167	80
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

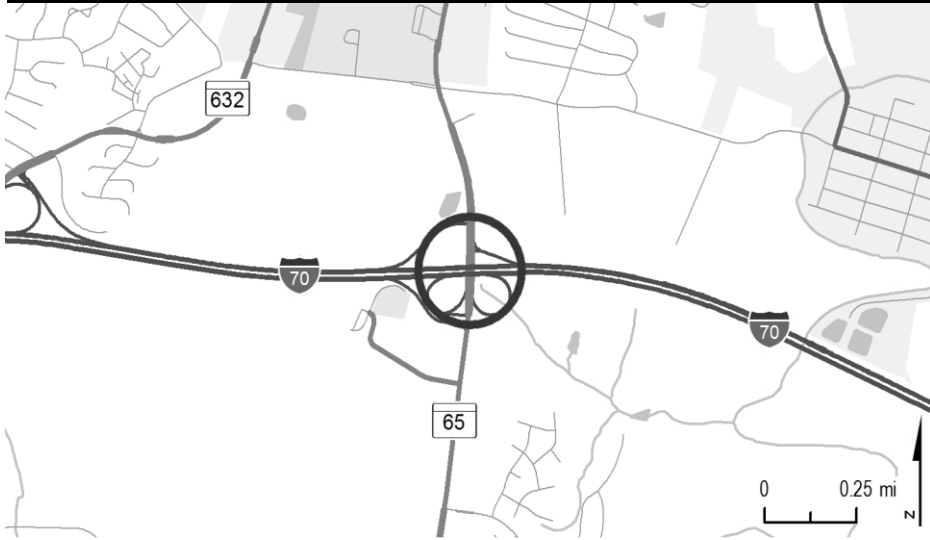
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 65,200 - 82,700 (2023)

PROJECTED 75,800 - 91,000 (2043)



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

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

POTENTIAL FUNDING SOURCE:

SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
Planning	1,815	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

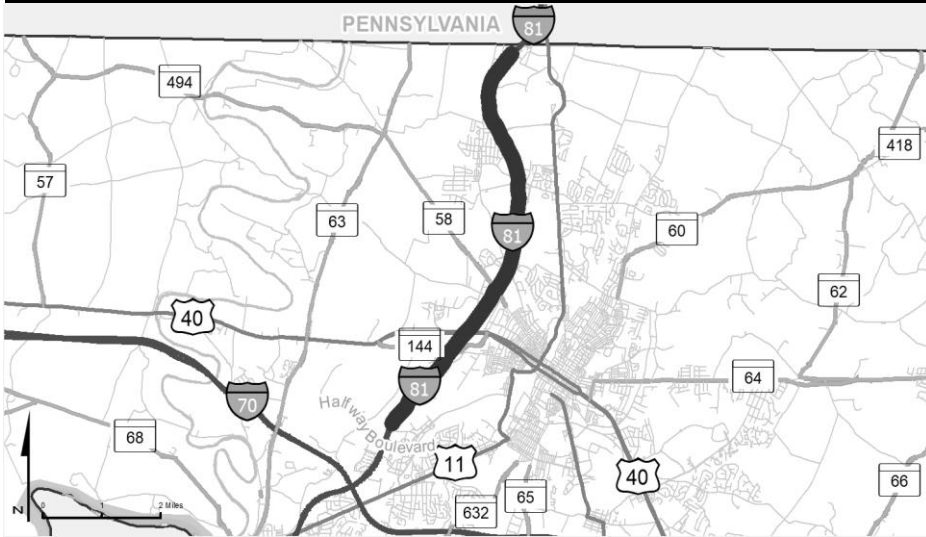
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 64,700 (I-70)
(2023) 24,000 (MD 65)

PROJECTED 86,100 (I-70)
(2043) 37,800 (MD 65)



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

STATUS: Phase 1 is open to service. Phase 2 is funded for construction (Washington County Line 5).

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

POTENTIAL FUNDING SOURCE:

SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
Planning	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 51,400 - 71,500 (2023)

PROJECTED 59,200 - 82,400 (2043)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 8

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
WA2631	US522	WARFORDSBURG ROAD-BRIDGE DECK OVERLAY-BRIDGE 2109000 OVER I-70 EASTBOUND	\$ 8,777	FY 2024
WA4831	-	CLEANING AND PAINTING BRIDGES-2101900, 2102100, 2105000, 2108300, 2112603/04, 2112703/04, 2113103/04, 2114500	\$ 2,843	FY 2024
WA8971	MD56	BIG POOL ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 21004X0 OVER TOMS RUN	\$ 2,654	FY 2024
WA0781	-	CLEANING AND PAINTING OF BRIDGE NUMBERS 2100300,2103400,2103600,2107100,2109103	\$ 1,777	Under Construction
WA1582	US40	NATIONAL PIKE-BRIDGE DECK OVERLAY-BRIDGE 2112303 AND 2112304 OVER I-70	\$ 8,990	Under Construction
WA2881	MD491	RAVEN ROCK ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 21073X0 OVER DRAINAGE DITCH	\$ 618	Under Construction
<u>Intersection Capacity Improvements</u>				
WA4481	MD64	NORTH CLEVELAND AVENUE - GEOMETRIC IMPROVEMENTS AT EASTERN BOULEVARD	\$ 3,399	FY 2024
WA2221	IS81	MARYLAND VETERANS MEMORIAL HIGHWAY-INTERCHANGE CONSTRUCT-TO MAUGANS ROAD	\$ 4,550	Under Construction
XX2296	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$ 555	Under Construction
<u>Resurface/Rehabilitate</u>				
WA4551	IS68	NATIONAL FREEWAY-SAFETY AND RESURFACE-MOUNTAIN ROAD BRIDGE TO MD 144	\$ 8,547	Under Construction
XY249J	-	AT VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$ 3,619	Under Construction
XY250Q	-	PAVEMENT MARKING AT VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$ 1,644	Under Construction
XY7211	-	MILL, PATCH AND RESURFACE ROADWAY PAVEMENTS - VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$ 2,913	Under Construction
XY7212	-	MILL, PATCH AND RESURFACE ROADWAY PAVEMENTS - VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$ 2,577	Under Construction
XY8211	-	SAFETY AND RESURFACE - VARIOUS ROADWAYS IN EASTERN WASHINGTON COUNTY	\$ 5,641	Under Construction
XY8212	-	MILL, PATCH AND RESURFACE - VARIOUS ROADWAYS IN WESTERN WASHINGTON COUNTY	\$ 6,412	Under Construction
XY9211	-	RESURFACING VARIOUS ROADWAYS IN EASTERN WASHINGTON COUNTY	\$ 7,147	Under Construction
XY9212	-	RESURFACING VARIOUS ROADWAYS IN WESTERN WASHINGTON COUNTY	\$ 8,355	Under Construction

* Project funding enabled by IJJA increases.

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 8

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Safety/Spot Improvement</u>				
WA9342	IS68	NATIONAL FREEWAY-SLOPE PROTECTION-0.9 MILES EAST OF MOUNTAIN ROAD TO THE SIDELING HILL REST AREA	\$ 4,324	Under Construction
<u>Transportation Alternatives Program</u>				
WA0611	-	CITY PARK TRAIN HUB LOCOMOTIVE REFURBISHMENT AND PAVILION REPLACEMENT	\$ 632	Design Underway
WA0871	-	BICYCLE-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	\$ 1,193	Design Underway
WA5741	-	TOWN OF WILLIAMSPORT SAFE ROUTE TO SCHOOL – EAST SUNSET AVENUE, SOUTH ARTIZAN STREET, AND SOUTH CLIFTON DRIVE	\$ 387	Design Underway
WANEW6	-	SRTS - SOUTH POTOMAC AND BALTIMORE STREET INTERSECTION IMPROVEMENTS	\$ 550	Design Underway
WANEW5	-	BYRON BRIDGE ACCESS IMPROVEMENT	\$ 2,414	FY 2025
WA2991	-	SRTS HAGERSTOWN MISCELLANEOUS SAFETY IMPROVEMENTS	\$ 196	Under Construction
WA4751	-	SRTS TRAFFIC SIGNAL REPLACEMENT FREDERICK STREET AND EASTERN BOULEVARD	\$ 355	Under Construction
WANEW4	-	TOWPATH REHABILITATION PHASE IV	\$ 1,148	Under Construction

* Project funding enabled by IIJA increases.