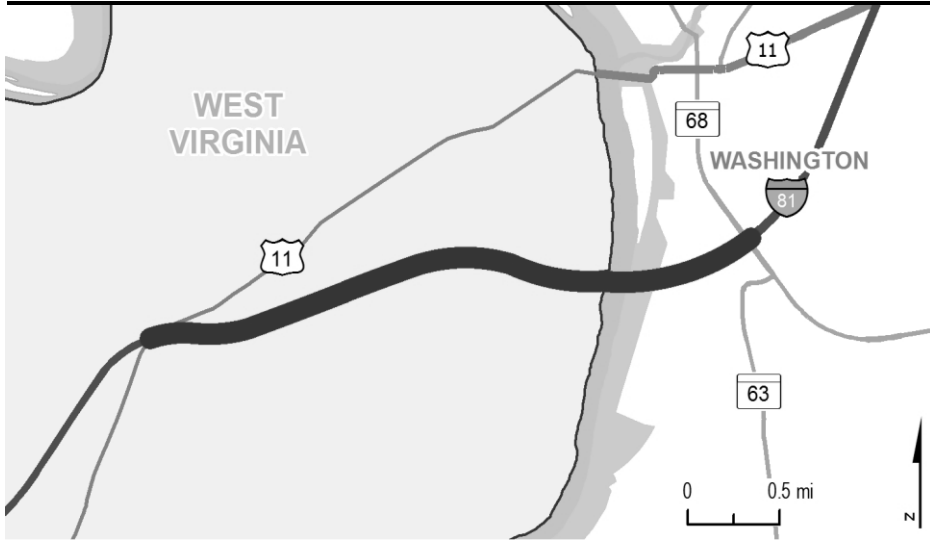




WASHINGTON COUNTY



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 6)

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

STATUS: Open to service. West Virginia contributed \$39.8 million for the additional widening to the Maryland State line.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The increase of \$1.8 million is due to project delays caused by the flooding on the Potomac River.

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 YEAR	CURRENT YEAR	BUDGET YEAR	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2021				...2024...	...2025...	...2026...	...2027...		
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	103,582	103,582	51,246	0	0	0	0	0	0	0	0
Total	105,692	105,692	51,246	0	0	0	0	0	0	0	0
Federal-Aid	52,385	52,385	9,398	0	0	0	0	0	0	0	0
Special	11,688	11,688	229	0	0	0	0	0	0	0	0
Other	41,619	41,619	41,619	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

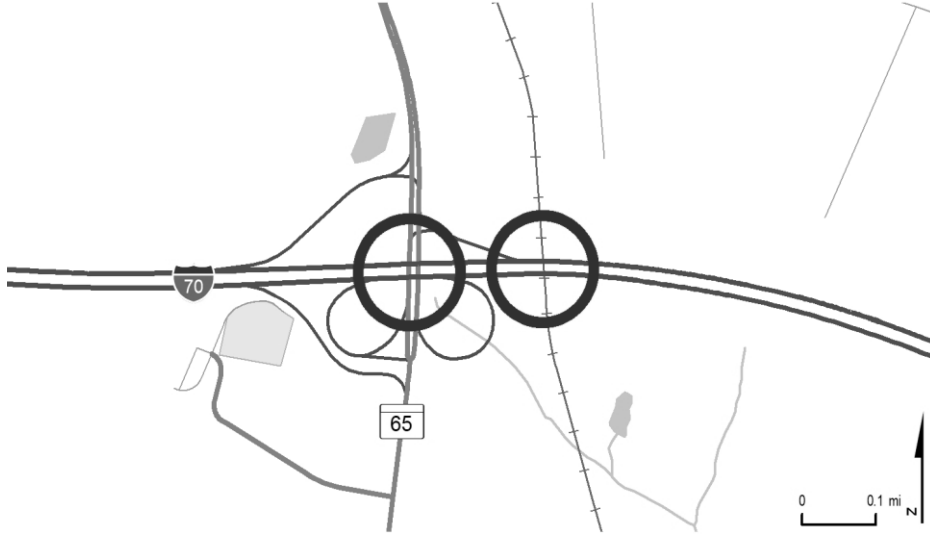
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 69,500

PROJECTED (2041) 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 5)

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 2021 - 26 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 ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
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	1,156	56	56	660	440	0	0	0	0	1,100	0
Construction	28,999	8,283	8,039	12,640	8,076	0	0	0	0	20,716	0
Total	32,209	10,393	8,095	13,300	8,516	0	0	0	0	21,816	0
Federal-Aid	26,697	7,955	7,762	11,457	7,285	0	0	0	0	18,742	0
Special	5,512	2,438	333	1,843	1,231	0	0	0	0	3,074	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 68,000

PROJECTED (2041) 83,350



PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: Replace bridges 2113503 and 2113504 over Crystal Falls Drive.

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

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

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

- SMART GROWTH STATUS:**
- Project Not Location Specific
 - Not Subject to PFA Law
- | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <input type="checkbox"/> Project Inside PFA <input type="checkbox"/> Project Outside PFA <input type="checkbox"/> PFA Status Yet to Be Determined | <ul style="list-style-type: none"> <input type="checkbox"/> Grandfathered <input type="checkbox"/> Exception Will Be Required <input type="checkbox"/> Exception Granted |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

ASSOCIATED IMPROVEMENTS:

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added to the construction program.

POTENTIAL FUNDING SOURCE:													
<input checked="" type="checkbox"/> SPECIAL <input 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 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	...2024...	...2025...	...2026...	...2027...	FOR PLANNING PURPOSES ONLY			
	...2024... ...2025... ...2026... ...2027...												
Planning	0	0	0	0	0	0	0	0	0	0	0	0	
Engineering	1,176	1,065	267	111	0	0	0	0	0	0	111	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	25,000	0	0	0	20,000	5,000	0	0	0	0	25,000	0	
Total	26,176	1,065	267	111	20,000	5,000	0	0	0	0	25,111	0	
Federal-Aid	0												
Special	26,176	1,065	267	111	20,000	5,000	0	0	0	0	25,111	0	
Other	0												

Classification:

STATE - Principal Arterial

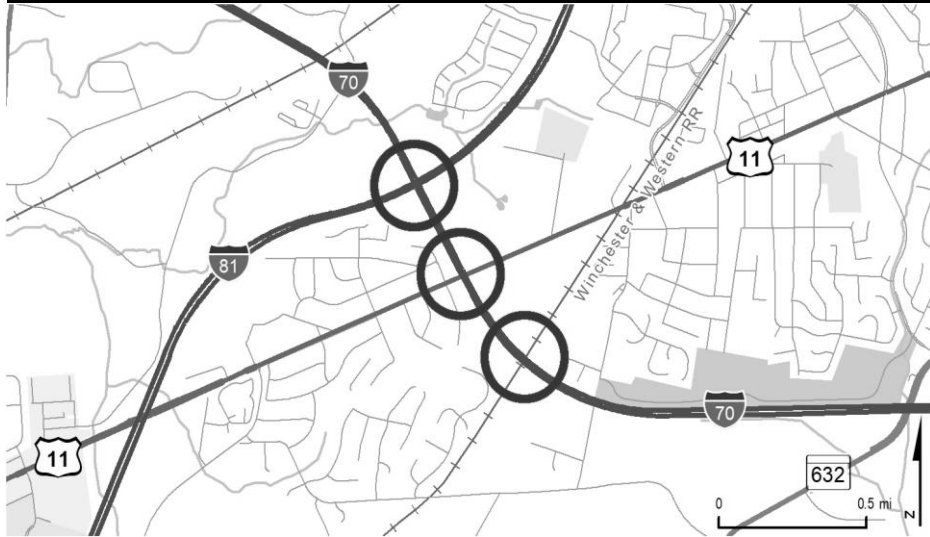
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 72,500

PROJECTED (2041) 80,100



PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: Rehabilitation of bridges 2107303 and 2114100 over I-81 and bridges 2111303 and 2111304 over the Winchester and Western Railroad. Replacement of bridges 2111203 and 2111204 over US 11.

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

- | | |
|----------------------------------------------------------------------|---------------------------------------------------|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" type="checkbox"/> Maintain & Modernize | <input type="checkbox"/> Environmental Protection |
| <input type="checkbox"/> Economic Opportunity & Reduce Congestion | <input type="checkbox"/> Fiscal Responsibility |
| <input type="checkbox"/> Better Transportation Choices & Connections | |

ASSOCIATED IMPROVEMENTS:

I-81 Corridor, Potomac River/West Virginia State line to the Pennsylvania State line (Line 6)

EXPLANATION: The existing bridges are nearing the end of their useful service life.

STATUS: Added to the Construction program.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

PHASE	POTENTIAL FUNDING SOURCE:										
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER										
	TOTAL ESTIMATED COST (\$'000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,353	1,746	133	235	235	137	0	0	0	607	0
Right-of-way	142	6	6	71	65	0	0	0	0	136	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	36,000	0	0	0	0	2,462	12,326	12,802	8,410	36,000	0
Total	38,495	1,752	139	306	300	2,599	12,326	12,802	8,410	36,743	0
Federal-Aid	34,984	86	86	288	282	2,467	11,710	12,162	7,989	34,898	0
Special	3,511	1,666	53	18	18	132	616	640	421	1,845	0
Other										0	

Classification:

STATE - Principal Arterial

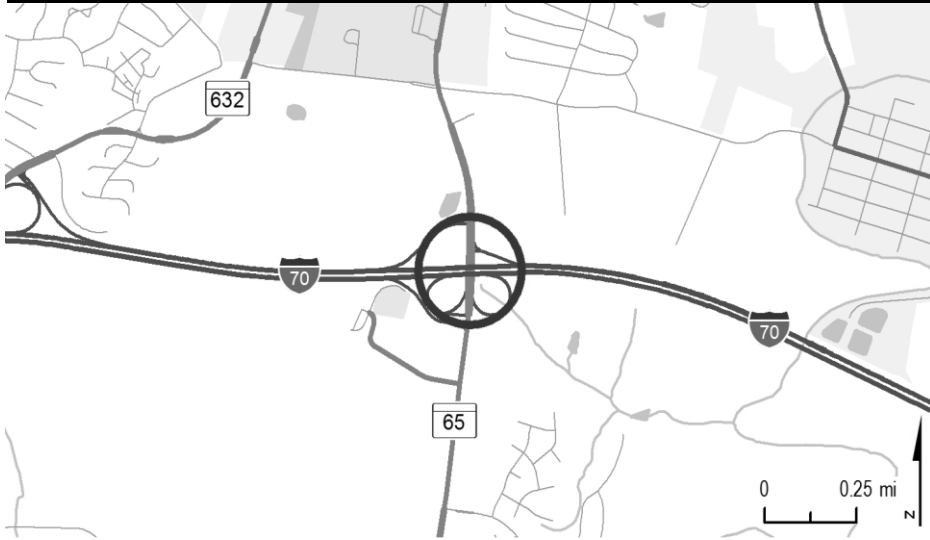
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 65,100

PROJECTED (2041) 79,500



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

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

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2021 - 26 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 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2021				...2024...	...2025...	...2026...	...2027...		
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	
Special	1,815	1,815	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

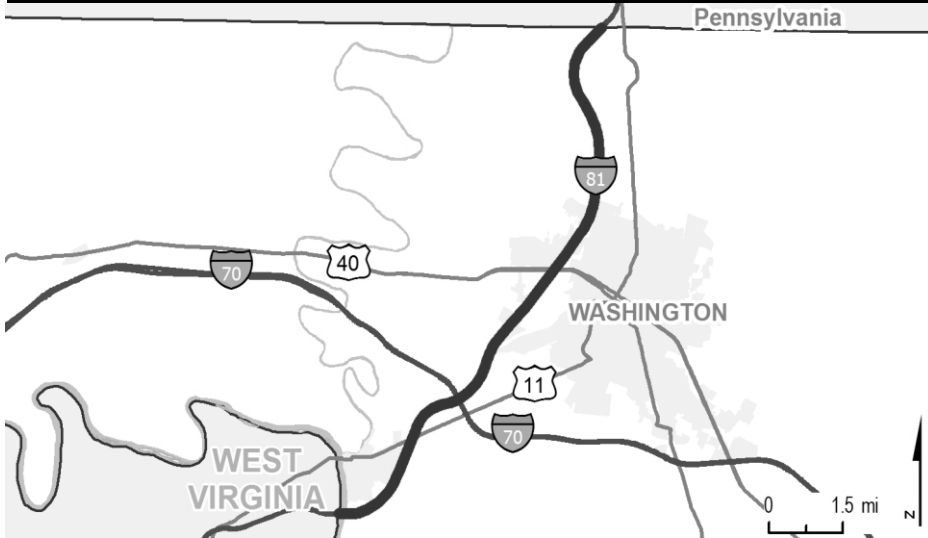
STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021)	68,000 (I-70)
	25,350 (MD 65)
PROJECTED (2041)	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: Phase 1 open to service. Phase 2 engineering underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 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		EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2021				...2024...	...2025...	...2026...	...2027...		
Planning	3,530	3,530	0	0	0	0	0	0	0	0	0
Engineering	5,000	4,316	500	684	0	0	0	0	0	684	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	7,846	500	684	0	0	0	0	0	684	0
Federal-Aid	3,672	3,056	0	616	0	0	0	0	0	616	0
Special	4,858	4,790	500	68	0	0	0	0	0	68	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 62,000 - 88,800

PROJECTED (2041) 75,900 - 110,800

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
WA8831	MD56	BIG POOL ROAD-BRIDGE REHABILITATION-BRIDGE 2109600 OVER MD I-70	\$ 4,607	Under Construction
<u>Environmental Preservation</u>				
WA2591	-	LANDSCAPE-IRVM, NATIVE PLANTING ALONG I-70 - PHASE 2	\$ 638	Under Construction
<u>Intersection Capacity Improvements</u>				
WA4481	MD64	N CLEVELAND AVENUE-GEOMETRIC IMPROVEMENTS-AT EASTERN BOULEVARD	\$ 3,246	Deferred
XX2296	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$ 355	FY 2022
<u>Resurface/Rehabilitate</u>				
XY2496	-	SURFACE TREATMENT-VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$ 2,177	Completed
XY6211	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$ 4,955	Completed
XY6212	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$ 4,551	Completed
XY8211	-	AT VARIOUS LOCATIONS IN EASTERN WASHINGTON COUNTY	\$ 4,290	FY 2022
XY8212	-	AT VARIOUS LOCATIONS IN WESTERN WASHINGTON COUNTY	\$ 5,440	FY 2022
WA4532	IS70	EISENHOWER MEMORIAL HIGHWAY-SAFETY AND RESURFACE-0.44 MILES EAST OF BOYD ROAD TO ASHTON ROAD	\$ 4,667	Under Construction
XY7211	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$ 2,738	Under Construction
XY7212	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$ 2,402	Under Construction
<u>Transportation Alternatives Program</u>				
WA0821	-	SRTS - HAVEN ROAD AND PENNSYLVANIA AVENUE SAFETY UPGRADES	\$ 440	Completed
WA4751	-	SRTS TRAFFIC SIGNAL REPLACEMENT FREDERICK STREET AND EASTERN BOULEVARD	\$ 228	FY 2022
WANEW1	-	SRTS - HAGERSTOWN SAFETY IMPROVEMENTS AT MARYLAND AVENUE, WEST MEMORIAL BOULEVARD, FOUNTAINDALE ELEMENTARY SCHOOL	\$ 156	FY 2022
WA0871	-	BICYCLE-PEDESTRIAN ROUTE-MARSH RUN MULTI-USE TRAIL	\$ 104	FY 2023
WA0851	-	SRTS - POTOMAC STREET AT HOWARD STREET SIGNAL IMPROVEMENTS	\$ 249	Under Construction