



HARFORD COUNTY



PROJECT: MD 24, Rocks Road

DESCRIPTION: MD 24 will be resurfaced and reconstructed including slope repair and guardrail replacement. This is the southern section (Section G) which extends from 900 feet south of Sharon Road to 1,700 feet north of Ferncliff Lane.

PURPOSE & NEED SUMMARY STATEMENT: The purpose of this project is to improve the road safety by strengthening the slope supporting MD 24, repairing the pavement, improving roadway drainage, and addressing roadside safety concerns.

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

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

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: This project will improve the road safety by strengthening the slope supporting MD 24, repairing the pavement, improving roadway drainage, and addressing roadside safety concerns.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2023 - 28 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)	TOTAL EXPENDED THRU 2023	TOTAL 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	2,970	2,926	439	44	0	0	0	0	0	44	0
Right-of-way	406	233	197	90	83	0	0	0	0	173	0
Utilities	445	0	0	445	0	0	0	0	0	445	0
Construction	5,102	2	2	1,855	3,245	0	0	0	0	5,100	0
Total	8,923	3,161	638	2,434	3,328	0	0	0	0	5,762	0
Federal-Aid	7,831	2,181	515	2,322	3,328	0	0	0	0	5,650	0
Special	1,092	979	123	112	0	0	0	0	0	112	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

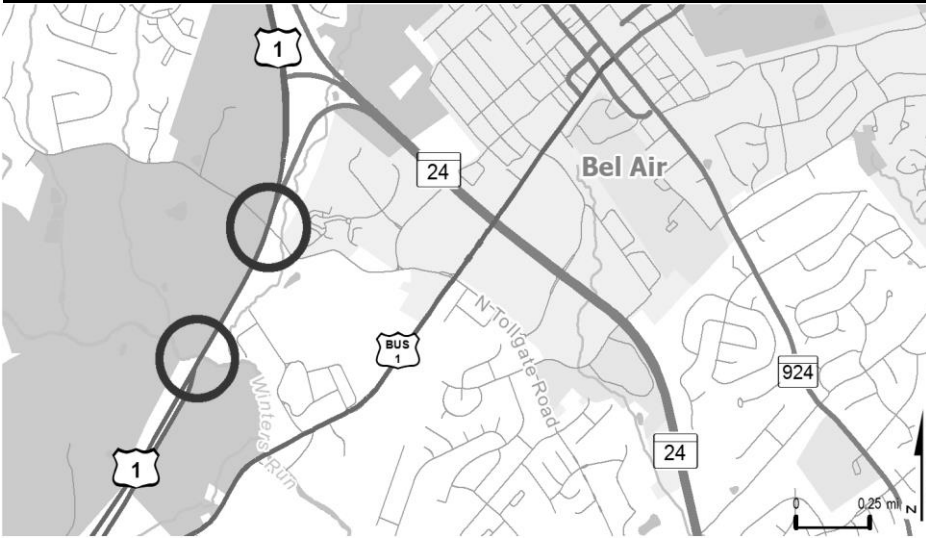
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 3,800 (2023)

PROJECTED 8,200 (2043)



PROJECT: US 1, Belair Road

DESCRIPTION: Replacement of Bridge No. 1206600 on US 1 over Tollgate Road and Bridge No. 1206500 on US 1 over Winters Run.

PURPOSE & NEED SUMMARY STATEMENT: The purpose of this project is to replace poor rated bridges to keep the roadway safe and open to traffic. The project will provide an improved Harford County trail along Tollgate Road and grading for a future trail along Winters Run.

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

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

EXPLANATION: The existing bridges, built in 1963, are nearing the end of their useful service lives. Both bridges are rated poor based on deck condition and substructure condition (Bridge No. 1206500 only).

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.

SIGNIFICANT CHANGE FROM FY 2023 - 28 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 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	2,522	1,464	357	1,058	0	0	0	0	0	1,058	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	15,514	0	0	0	7,540	7,974	0	0	0	15,514	0
Total	18,036	1,464	357	1,058	7,540	7,974	0	0	0	16,572	0
Federal-Aid	15,869	1,053	350	77	7,163	7,576	0	0	0	14,816	0
Special	2,167	411	7	981	377	398	0	0	0	1,756	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial
 FEDERAL - Freeway/Expressway
 STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 43,800 (2023)

PROJECTED 65,400 (2043)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Harford County - LINE 3

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
HA4671	MD161	DARLINGTON ROAD - BRIDGE REHABILITATION - BRIDGE 1204000 ON MD 161 OVER DEER CREEK	\$ 2,685	Completed
Intersection Capacity Improvements				
HA0941	MD24	EMMORTON ROAD - ADDITIONAL LANE ON US 1 BYPASS SOUTH TO BOULTON STREET	\$ 900	Deferred
Resurface/Rehabilitate				
HA0911	US1	CONOWINGO ROAD - SAFETY AND RESURFACING IMPROVEMENTS FROM MOORES MILL ROAD TO US 1 BYPASS	\$ 3,924	FY 2024
XY7121	-	MILL AND RESURFACING AT VARIOUS LOCATIONS EAST OF US 1 IN HARFORD COUNTY	\$ 9,336	Under Construction
XY7122	-	MILL AND RESURFACING AT VARIOUS LOCATIONS WEST OF US 1 IN HARFORD COUNTY	\$ 7,428	Under Construction
XY8122	-	MILL AND RESURFACING AT VARIOUS LOCATIONS WEST OF US 1 IN HARFORD COUNTY	\$ 16,524	Under Construction
Safety/Spot Improvement				
HA4481	US1	BELAIR ROAD - REHAB WEIGH STATION - CONOWINGO TRUCK WEIGH AND INSPECTION STATION FACILITY	\$ 8,557	Completed
HA5001	MD543	FOUNTAIN GREEN ROAD - GEOMETRIC IMPROVEMENTS - AT MD 136	\$ 3,900	Design Underway
HA5011	MD24	EMMORTON ROAD - GEOMETRIC IMPROVEMENTS - AT MD 755	\$ 4,104	FY 2024
Transportation Alternatives Program				
HA0921	-	ABERDEEN STATION CONNECTIVITY ENHANCEMENTS	\$ 688	Completed
HA3213	-	MA & PA TRAIL, SEGMENT 3	\$ 2,757	FY 2025