



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:

<input checked="" type="checkbox"/> Enhance Safety and Security	<input checked="" type="checkbox"/> Serve Communities and Support the Economy
<input checked="" type="checkbox"/> Deliver System Quality	<input checked="" type="checkbox"/> Promote Environmental Stewardship

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.

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

<input type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input checked="" type="checkbox"/> Project Outside PFA	<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined	<input checked="" type="checkbox"/> Exception Granted

STATUS: Open to service.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL		<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input type="checkbox"/> OTHER						
TOTAL														
PHASE	ESTIMATED COST (\$000)	EXPENDED THRU 2025	EXPENDED IN 2025	CURRENT 2026	BUDGET 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR	BALANCE TO			
						...2028...	...2029...	...2030...	...2031...	TOTAL	COMPLETE			
Planning	0	0	0	0	0	0	0	0	0	0	0			
Engineering	3,130	3,130	136	0	0	0	0	0	0	0	0			
Right-of-way	819	430	66	180	209	0	0	0	0	389	0			
Utilities	778	600	11	146	32	0	0	0	0	178	0			
Construction	5,816	5,721	3,571	95	0	0	0	0	0	95	0			
Total	10,542	9,880	3,784	421	241	0	0	0	0	662	0			
Federal-Aid	9,420	8,797	3,735	389	234	0	0	0	0	623	0			
Special	1,121	1,082	49	32	7	0	0	0	0	39	0			
Other	0	0	0	0	0	0	0	0	0	0	0			

Classification:

STATE - Major Collector

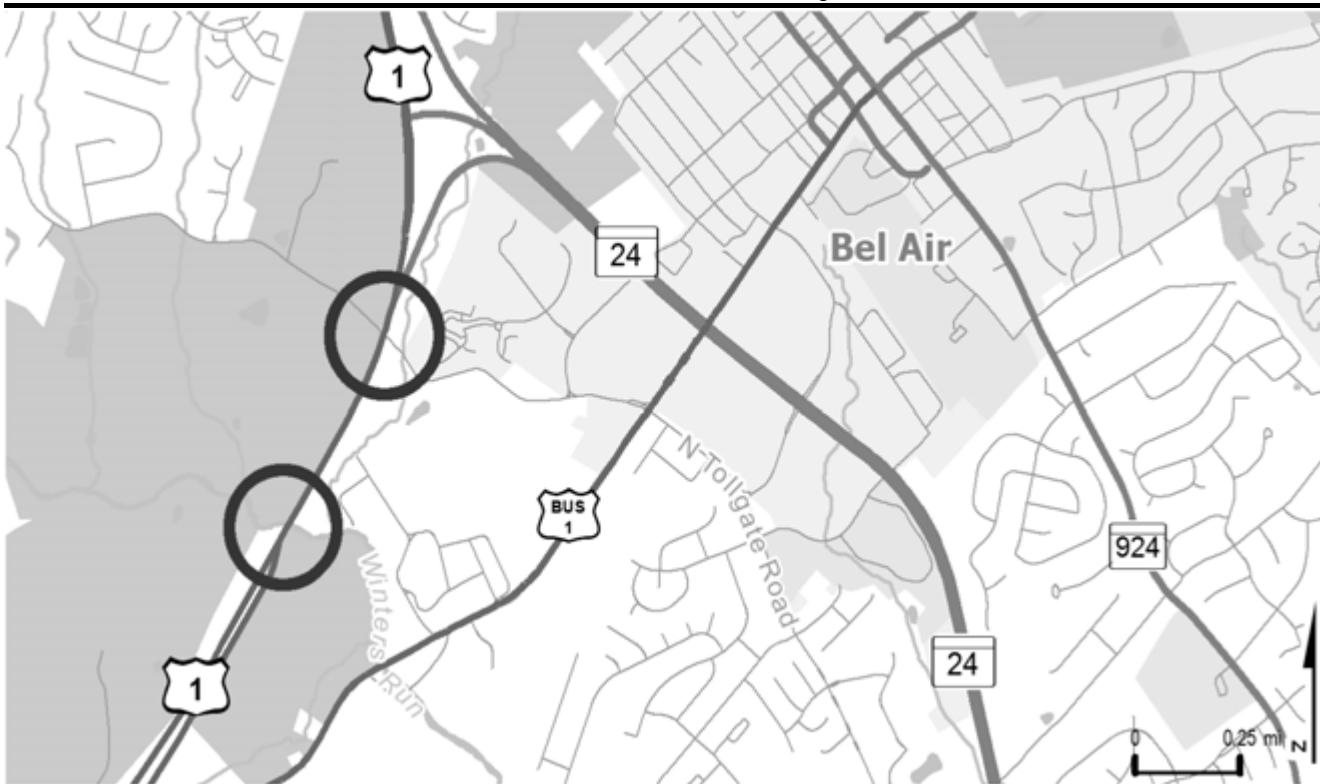
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 3,800
(2025)

PROJECTED 8,200
(2045)

**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:

<input checked="" type="checkbox"/> Enhance Safety and Security	<input checked="" type="checkbox"/> Serve Communities and Support the Economy
<input checked="" type="checkbox"/> Deliver System Quality	<input type="checkbox"/> 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

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA	<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined	<input type="checkbox"/> Exception Granted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: The cost increase of \$1.8 million is due to additional design costs.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL		<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input type="checkbox"/> OTHER						
TOTAL														
PHASE	ESTIMATED COST (\$000)	EXPENDED THRU 2025	EXPENDED IN 2025	CURRENT 2026	BUDGET 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR	BALANCE TO			
						...2028...	...2029...	...2030...	...2031...	TOTAL	COMPLETE			
Planning	0	0	0	0	0	0	0	0	0	0	0			
Engineering	4,000	2,661	657	753	586	0	0	0	0	1,339	0			
Right-of-way	0	0	0	0	0	0	0	0	0	0	0			
Utilities	462	0	0	122	163	163	14	0	0	462	0			
Construction	20,000	0	0	0	3,933	11,267	4,800	0	0	20,000	0			
Total	24,462	2,661	657	875	4,682	11,430	4,814	0	0	21,801	0			
Federal-Aid	22,021	1,371	571	821	4,428	10,830	4,571	0	0	20,650	0			
Special	2,441	1,290	86	54	254	600	243	0	0	1,151	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 43,900
(2025)

PROJECTED 65,500
(2045)

MINOR PROJECTS PROGRAM
(*Dollars in Thousands*)

STATE HIGHWAY ADMINISTRATION - Harford County - LINE 3

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Intersection Capacity Improvements</u>				
HA0941	MD24	Emmorton Road - Additional Lane on US 1 Bypass South to Boulton Street	\$ 900	Design Underway
HA5541	MD23	East-West Highway - Roundabout Improvements at Grafton Shop Road	\$ 3,750	Design Underway
<u>Resurface/Rehabilitate</u>				
HA0911	US1	Conowingo Road - Safety and Resurfacing Improvements from Moores Mill Road to US 1 Bypass	\$ 4,331	Completed
HA5411	-	Guardrail Improvements at US 1 Bypass to US 1 Business and MD 24 from MD 924 to MacPhail Road	\$ 2,708	FY 2026
XQ131B	-	Patching at Various Locations in Harford County	\$ 5,036	FY 2026
XQ3263	-	Safety and Resurfacing Improvements at Various Locations in Harford County	\$ 5,125	FY 2026
XY7121	-	Mill and Resurfacing Improvements at Various Locations East of US 1 in Harford County	\$ 9,336	Under Construction
XY8122	-	Mill and Resurfacing Improvements at Various Locations West of US 1 in Harford County	\$ 16,121	Under Construction
<u>Safety/Spot Improvement</u>				
HA5011	MD24	Emmorton Road - Intersection Safety Improvements at MD 755	\$ 3,710	Completed
HA5001	MD543	Fountain Green Road - Geometric Improvements at MD 136	\$ 4,109	Design Underway
HA5002	MD543	Fountain Green Road - Geometric Improvements at MD 136	\$ 6,585	FY 2026
<u>Sidewalks</u>				
HA6071	US40	Philadelphia Boulevard - Safety Improvements from MD 22 to MD 715 - Pedestrian Safety Action Plan	\$ 2,107	Design Underway
<u>Transportation Alternatives Program</u>				
HA3213	-	Bicycle and Pedestrian Route Improvements at Ma & Pa Connector Trail, Segment 3	\$ 2,757	Under Construction

