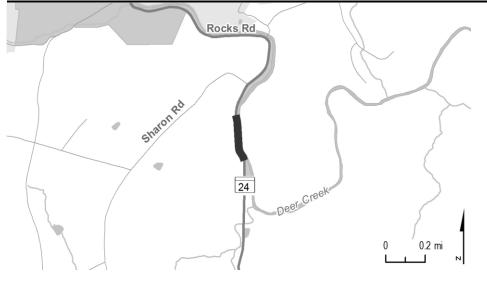


STATE HIGHWAY ADMINISTRATION



# HARFORD COUNTY

## STATE HIGHWAY ADMINISTRATION -- Harford County -- Line 1



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

X Safe, Secure, and Resilient

- X Maintain & Modernize
- Economic Opportunity & Reduce Congestion

Better Transportation Choices & Connections

Quality & Efficiency Environmental Protection Fiscal Responsibility

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

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 remediating the slope supporting MD 24, repairing the pavement, improving roadway drainage, and addressing roadside safety concerns.

SMART GROWTH STATUS:	Project Not Location S	pecific Not Subject to PFA Law
Project Inside PFA         X       Project Outside PFA         PFA Status Yet to Be Determined	ermined X	Grandfathered Exception Will Be Required Exception Granted

STATUS: Engineering underway. Construction to begin in Summer 2023.

#### SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTI/	AL FUNDING S	OURCE:		X SPECIAL X FEDERAL GENERAL OTHER									Classification:		
	TOTAL											STATE - Majo	or Collector		
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PROJ	IECTED CAS	H REQUIREM	IENTS	SIX	BALANCE	FEDERAL - M	ajor Collector		
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	ONLY	YEAR	то	STATE SYSTE	<u>EM:</u> Secondary		
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	Estimated An	<u>nual Average Daily Traffic (vehicles per</u>		
Planning	0	0	0	0	0	0	0	0	0	0	0	<u>day)</u>			
Engineering	2,989	2,486	660	503	0	0	0	0	0	503	0	CURRENT	3700		
Right-of-way	205	36	0	165	4	0	0	0	0	169	0	(2022)			
Utilities	444	0	0	235	209	0	0	0	0	444	0				
Construction	5,360	0	0	311	1,858	2,040	1,151	0	0	5,360	0	PROJECTED	8000		
Total	8,999	2,523	660	1,214	2,071	2,040	1,151	0	0	6,476	0	(2042)			
Federal-Aid	7,741	1,667	516	1,112	1,931	1,938	1,093	0	0	6,074	0				
Special	1,258	856	144	102	140	102	58	0	0	402	0				
Other	0	0	0	0	0	0	0	0	0	0	0				
		40/04/0000													

STIP REFERENCE #HA3342 12/01/2022

## STATE HIGHWAY ADMINISTRATION -- Harford County -- Line 2



24

924

# PROJECT: US 1, Belair Road

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

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

			SM	ART GROWTH STATUS: Project Not Location	on Sr	pecific Not Subject to PFA Law
<u>ST/</u>	TE GOALS : Maryland Transportation Plan (MTP) Goals/Selection	Criteria:				
Х	Safe, Secure, and Resilient	Quality & Efficiency	X	Project Inside PFA		Grandfathered
X	Maintain & Modernize	Environmental Protection		Project Outside PFA		Exception Will Be Required
	Economic Opportunity & Reduce Congestion	Fiscal Responsibility		PFA Status Yet to Be Determined		Exception Granted
	Better Transportation Choices & Connections					

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The funding increase of \$2.5 million is due to an updated engineer's estimate accounting for the latest construction costs.

POTENTIA	AL FUNDING S	OURCE:			X SPECIAL	- X FEI	DERAL	GENERAL	OTHER			<b>Classificatior</b>	<u>1:</u>
	TOTAL											STATE - Prin	cipal Arterial
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS		IENTS	SIX	BALANCE	FEDERAL - FI	reeway/Expressway
	COST	THRU	IN	YEAR	YEAR	FOF	R PLANNING	PURPOSES C	ONLY	YEAR	то	STATE SYST	E <u>M:</u> Secondary
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	Estimated An	nual Average Daily Traffic (vehicles per
Planning	0	0	0	0	0	0	0	0	0	0	0	<u>day)</u>	
Engineering	2,580	1,108	204	836	636	0	0	0	0	1,472	0	CURRENT	43200
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	(2022)	
Utilities	0	0	0	0	0	0	0	0	0	0	0		
Construction	15,515	0	0	0	1,934	8,254	5,327	0	0	15,515	0	PROJECTED	64500
Total	18,094	1,108	204	836	2,570	8,254	5,327	0	0	16,987	0	(2042)	
Federal-Aid	16,233	404	0	582	2,346	7,841	5,060	0	0	15,830	0		
Special	1,861	704	204	254	224	413	266	0	0	1,157	0		
Other	0	0	0	0	0	0	0	0	0	0	0		

STIP REFERENCE #HA1051 12/01/2022

EXPLANATION: These bridges are rated poor.

### STATE HIGHWAY ADMINISTRATION -- Harford County -- Line 3



PROJECT: US 1, Belair Road

**DESCRIPTION:** Study to reconstruct US 1 to a multi-lane highway from MD 152 to the Hickory Bypass (5.5 miles). Bicycles and pedestrians will be accommodated as appropriate.

**PURPOSE & NEED SUMMARY STATEMENT:** This project will improve safety and operations on US 1.

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

 X
 Project Inside PFA
 Grandfathered

 Project Outside PFA
 Exception Will Be Required

 PFA Status Yet to Be Determined
 Exception Granted

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIA	L FUNDING S	OURCE:			X SPECIAL	- X FEI	DERAL	GENERAL	OTHER			<b>Classificatior</b>	<u>.</u>
	TOTAL											STATE - Prin	cipal Arterial
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PRO	JECTED CAS		IENTS	SIX	BALANCE	FEDERAL - Fi	eeway/Expressway
	COST	THRU	IN	YEAR	YEAR	FOR	PLANNING	PURPOSES C	ONLY	YEAR	то	STATE SYSTI	E <u>M:</u> Secondary
	(\$000)	2022	2022	2023	2024	2025	2026	2027	2028	TOTAL	COMPLETE	Estimated An	nual Average Daily Traffic (vehicles per
Planning	2,270	2,270	0	0	0	0	0	0	0	0	0	<u>day)</u>	
Engineering	0	0	0	0	0	0	0	0	0	0	0	CURRENT	43200
Right-of-way	286	286	0	0	0	0	0	0	0	0	0	(2022)	
Utilities	0	0	0	0	0	0	0	0	0	0	0		
Construction	0	0	0	0	0	0	0	0	0	0	0	PROJECTED	64500
Total	2,556	2,556	0	0	0	0	0	0	0	0	0	(2042)	
Federal-Aid	979	979	0	0	0	0	0	0	0	0	0		
Special	1,577	1,577	0	0	0	0	0	0	0	0	0		
Other	0	0	0	0	0	0	0	0	0	0	0		
STIP REFERE	NCE #HA8881	12/01/2022										-	

# MINOR PROJECTS PROGRAM (Dollars in Thousands)

# STATE HIGHWAY ADMINISTRATION - Harford County - LINE 4

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGR COST	AMMED	STATUS
Fridge Replace	ment/Rehabilitation				
HA4671	MD161	DARLINGTON ROAD-BRIDGE REHABILITATION-BRIDGE 1204000 ON MD 161 OVER DEER CREEK	\$	2,649	Under Construction
ntersection Ca	pacity Improvements				
HA0941	MD24	EMMORTON ROAD - ADDITIONAL LANE ON US 1 BYPASS SOUTH TO BOULTON STREET $^{\ast}$	\$	4,700	Design Underway
Resurface/Reha	<u>bilitate</u>				
HA4251	MD924	EMMORTON RD/BOND ST (SOUTHBOUND COUPLET)-SAFETY AND RESURFACE- PLUMTREE RD TO RING FACTORY RD, US 1 BUS TO KENMORE AVE	\$	3,914	Completed
XY6121	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS EAST OF US-1 IN HARFORD COUNTY	\$	7,888	Completed
XY7121	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS EAST OF US 1 IN HARFORD COUNTY	\$	11,280	FY 2023
XY7122	-	MILL AND RESURFACE PAVEMENTS AT VARIOUS LOCATIONS WEST OF US 1 IN HARFORD COUNTY	\$	7,428	Under Construction
afety/Spot Imp	provement				
HA5001	MD543	FOUNTAIN GREEN ROAD - GEOMETRIC IMPROVEMENTS - AT MD 136 (CALVARY ROAD)	\$	3,900	Design Underway
HA5011 HA4481	MD24 US1	EMMORTON ROAD-GEOMETRIC IMPROVEMENTS-AT MD 755 BELAIR ROAD-REHAB WEIGH STATION-CONOWINGGO TRUCK WEIGH AND INSPECTION STATION FACILITY	\$ \$	2,000 7,907	Design Underway Under Construction
<b>Fransportation</b>	Alternatives Program				
HA3212 HA3213 HA0921	-	MA & PA TRAIL, SEGMENT 2 MA & PA TRAIL, SEGMENT 3 ABERDEEN STATION CONNECTIVITY ENHANCEMENTS	\$ \$ \$	1,993 2,757 413	Completed FY 2023 Under Construction