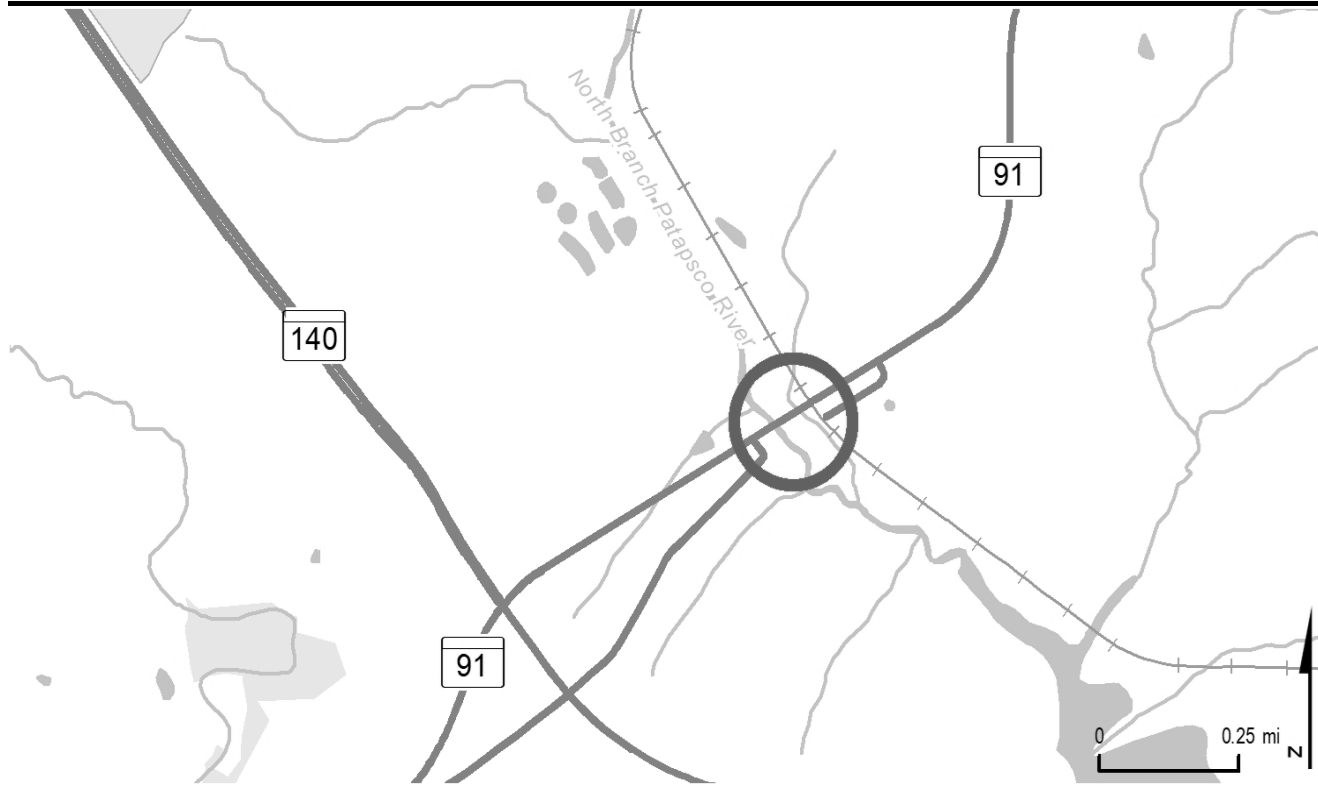




CARROLL COUNTY

**PROJECT:** MD 91, Emory Road**DESCRIPTION:** Replacement of Bridge No. 0602000 on MD 91 over N. Branch Patapsco River and Bridge No. 0604700 on MD 91 over Maryland Midland Railroad.**PURPOSE & NEED SUMMARY STATEMENT:** The purpose of this project is to replace fair rated bridges to prevent further deterioration to poor rating.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

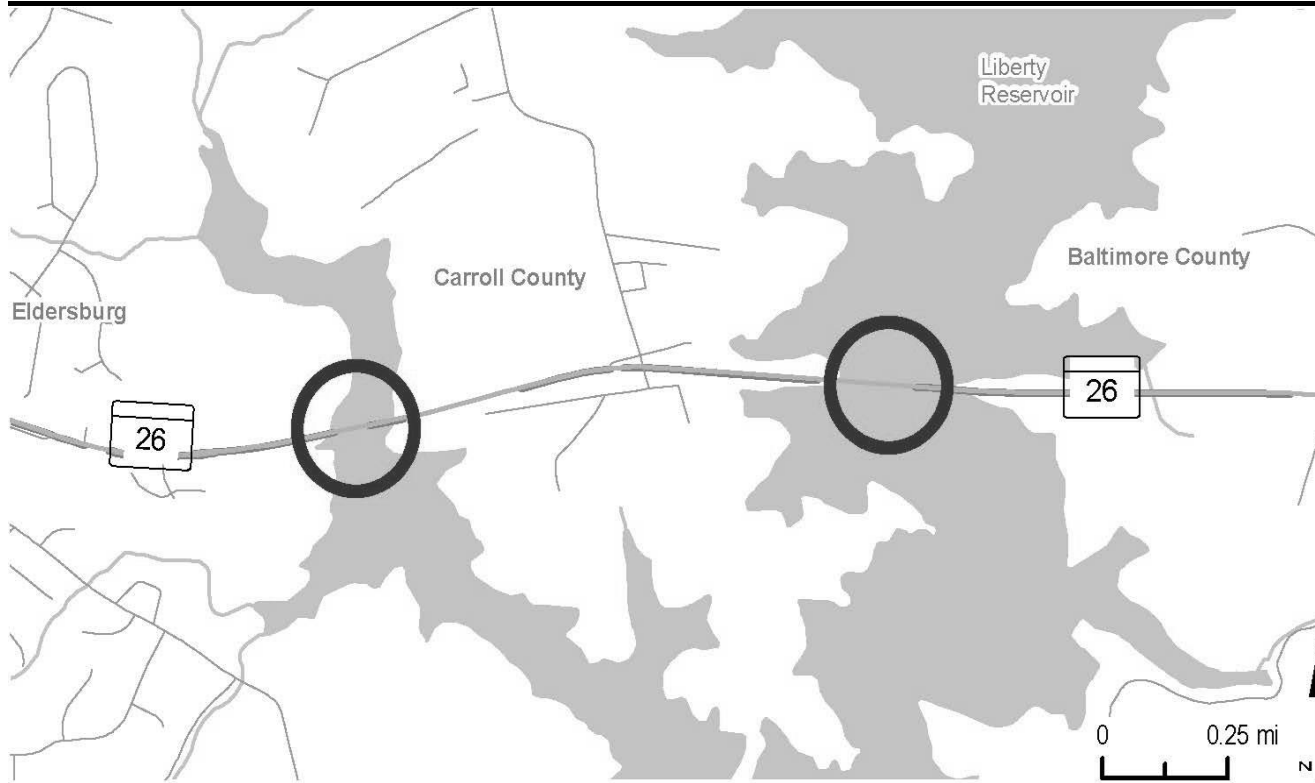
EXPLANATION: The existing bridges are nearing the end of their useful service life and are currently rated fair. Rehabilitation efforts are costly moving this to total replacement of both bridges.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | | |
|--|--|---|
| <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: Open to service.**SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:** The cost increase of \$1.8 million is primarily due to delays associated with railroad coordination and construction-related change orders.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2024	EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2027...	...2028...	...2029...	...2030...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,345	1,338	37	7	0	0	0	0	0	7	0
Right-of-way	83	81	0	2	0	0	0	0	0	2	0
Utilities	469	0	0	417	52	0	0	0	0	469	0
Construction	14,532	4,460	4,449	8,940	1,132	0	0	0	0	10,072	0
Total	16,429	5,879	4,486	9,366	1,184	0	0	0	0	10,550	0
Federal-Aid	14,761	4,723	4,461	8,911	1,127	0	0	0	0	10,038	0
Special	1,668	1,156	25	455	57	0	0	0	0	512	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** 5,100
(2024)**PROJECTED** 7,000
(2044)

**PROJECT:** MD 26, Liberty Road**DESCRIPTION:** Bridge Deck Replacement of Bridge 0600100 and 0600200 over Liberty Reservoir.**PURPOSE & NEED SUMMARY STATEMENT:** The purpose of this project is to replace the bridge decks on two bridges (poor rated and fair rated) to keep the roadway safe and open to traffic.**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 type="checkbox"/> Exception Granted

STATUS: Engineering underway.**SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:** New project added to the Construction Program.**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 bridge decks are nearing the end of their useful service life and will be replaced. Bridge deck replacements will address the deficiencies.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2024	EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2027...	...2028...	...2029...	...2030...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,400	550	161	187	252	218	193	0	0	850	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	45,001	0	0	0	0	0	5,175	19,913	19,013	44,101	900
Total	46,401	550	161	187	252	218	5,368	19,913	19,013	44,951	900
Federal-Aid	43,015	252	22	4	3	1	4,921	18,917	18,062	41,908	855
Special	3,386	298	139	183	249	217	447	996	951	3,043	45
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT** 19,800
(2024)**PROJECTED** 21,400
(2044)

**PROJECT:** MD 26, Liberty Road

DESCRIPTION: Project to provide access, operational, and safety improvements along the MD 26 corridor between the Liberty Reservoir and MD 32 (2.6 miles). Bicycle and pedestrian facilities will be provided where appropriate. Improvements include: an 18-foot raised median, two through lanes with 2-foot inside and 11-foot outside shoulders, and one 15-foot auxiliary lane on MD 26 from Liberty Reservoir to MD 32. Additional targeted improvements include converting eastbound right-turn lane at Georgetown Blvd. to a through/right-turn lane, extending the auxiliary lane from Eldersburg Crossing to west of Homeland Ave, and sidewalks from Carroll Bank to Georgetown Blvd.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve operations and safety along this segment of MD 26.

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: Project on hold. County and State split the cost of planning and the County contributed \$1.0 million towards engineering.

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2024	EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2027...	...2028...	...2029...	...2030...		
Planning	496	496	0	0	0	0	0	0	0	0	0
Engineering	1,366	1,366	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	1,862	1,862	0	0	0	0	0	0	0	0	0
Federal-Aid	228	228	0	0	0	0	0	0	0	0	0
Special	1,634	1,634	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 15,900 - 32,100
(2024)

PROJECTED 19,500 - 42,300
(2044)



PROJECT: MD 32, Sykesville Road, 2nd Street to Main Street

DESCRIPTION: Improve intersection geometry, extend turn lanes, and modify access along MD 32 from 2nd Street to Main Street. Improvements include the extension of the northbound MD 32 right-turn lane to 2nd St., modifying the existing 2nd St. intersection to right-in/right-out, extension of the northbound left-turn lane to Johnsville Rd and prohibition of left turns from Johnsville Rd, lengthening the auxiliary lanes between Freedom Ave. and Main St. and a traffic signal warrant analysis for the MD 32/Main St. intersection.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve operations and safety along MD 32 from 2nd Street to Main Street. MD 32 is a main commuter route linking Carroll County with I-70 and the Baltimore-Washington Region. The project is essential for advancing economic development opportunities in southeastern Carroll County. Reducing the turning movements through conversion to right-ins/right-outs and providing channelization will limit conflict points, enhancing safety. Lengthening of auxiliary lanes will provide longer refuge areas, reducing the potential for rear-end collisions.

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 2024 - 29 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 2024	EXPENDED IN 2024	CURRENT YEAR 2025	BUDGET YEAR 2026	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2027...	...2028...	...2029...	...2030...		
Planning	703	703	0	0	0	0	0	0	0	0	0
Engineering	779	129	128	350	300	0	0	0	0	650	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	1,482	832	128	350	300	0	0	0	0	650	0
Federal-Aid	778	128	128	350	300	0	0	0	0	650	0
Special	703	703	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial
FEDERAL - Other Principal Arterial
STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 21,100 - 27,800
(2024)

PROJECTED 37,200 - 42,400
(2044)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Carroll County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Intersection Capacity Improvements</u>				
CL3771	MD97	LITTLESTOWN PIKE - BACHMANS VALLEY ROAD TO MD 140 IN WESTMINSTER - PEL STUDY	\$ 504	Study Underway
<u>Resurface/Rehabilitate</u>				
XY8062	-	SAFETY AND RESURFACING IMPROVEMENTS AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$ 12,378	Completed
CL4052	MD851	SPRINGFIELD AVENUE - DRAINAGE IMPROVEMENTS - MAIN STREET TO WARFIELD ROAD	\$ 2,470	Under Construction
XQ9062	-	SAFETY AND RESURFACING IMPROVEMENTS AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$ 8,258	Under Construction
XY9061	-	SAFETY AND RESURFACING IMPROVEMENTS AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$ 17,172	Under Construction
<u>Safety/Spot Improvement</u>				
CL3941	MD27	MANCHESTER ROAD - BICYCLE AND PEDESTRIAN ROUTE FROM WEST OF MD 140 TO HAHN ROAD	\$ 4,229	Under Construction
<u>Sidewalks</u>				
CL1071	MD31	NEW WINDSOR ROAD - SIDEWALK IMPROVEMENTS FROM LAMBERT AVENUE TO EAST OF CHURCH STREET	\$ 1,530	Design Underway
<u>Transportation Alternatives Program</u>				
CLNEW3	-	WASHINGTON ROAD - SIDEWALK UPGRADES FOR ADA COMPLIANCE FROM WASHINGTON LANE TO KATE WAGNER ROAD - SAFE ROUTES TO SCHOOL	\$ 143	Under Construction