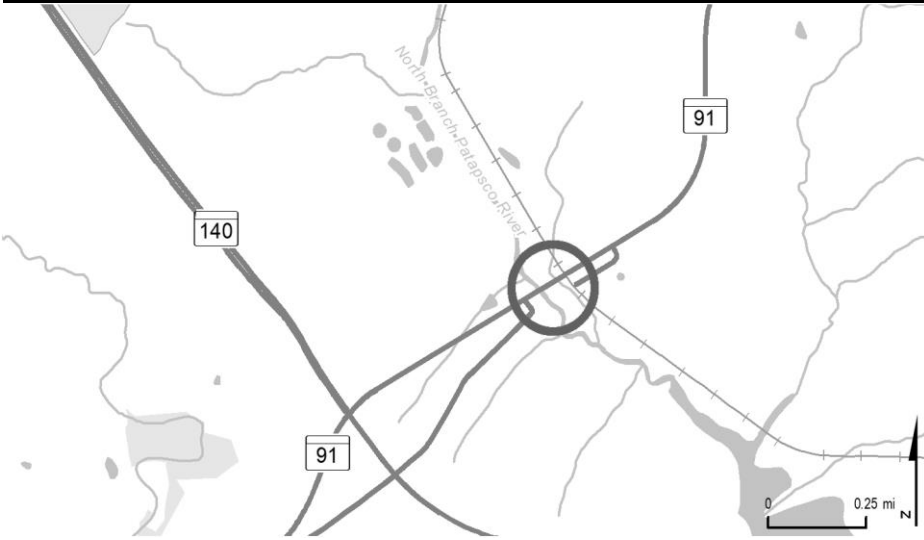




CARROLL COUNTY



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:

- 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: 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.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: The cost increase of \$2.2 million is due to an unfavorable bid on the construction contract.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL <input checked="" 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 2023	EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	FOR PLANNING PURPOSES ONLY		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,324	1,300	320	24	0	0	0	0	0	24	0
Right-of-way	83	81	54	1	1	0	0	0	0	2	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	13,165	11	11	8,690	4,464	0	0	0	0	13,154	0
Total	14,572	1,392	385	8,715	4,465	0	0	0	0	13,180	0
Federal-Aid	13,424	261	230	8,701	4,462	0	0	0	0	13,163	0
Special	1,148	1,131	155	14	3	0	0	0	0	17	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 (2023)

PROJECTED 7,000 (2043)



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 Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet to Be Determined Exception Granted

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: Construction funding has been reduced by \$6.2 million due to the CTP funding deficit, but D&E remains. This project will be evaluated for construction funding as it advances through the design and engineering phases and additional Transportation Trust Fund revenue becomes available.

POTENTIAL FUNDING SOURCE:

SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL		EXPENDED IN 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
Planning	703	703	0	0	0	0	0	0	0	0	0
Engineering	900	0	0	300	400	200	0	0	0	900	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	1,603	703	0	300	400	200	0	0	0	900	0
Federal-Aid	900	0	0	300	400	200	0	0	0	900	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 (2023)

PROJECTED 37,200 - 42,400 (2043)



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 Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet to Be Determined Exception Granted

STATUS: Project on hold. County and State split the cost of planning and the County contributed \$1.0 million towards engineering. In 2020, County and State collaborated to revise project scope.

SIGNIFICANT CHANGE FROM FY 2023 - 28 CTP: None.

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 2023	CURRENT YEAR 2024	BUDGET YEAR 2025	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2023				...2026...	...2027...	...2028...	...2029...		
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	634	634	0	0	0	0	0	0	0	0	0
Other	1,000	1,000	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 (2023)

PROJECTED 19,500 - 42,300 (2043)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Carroll County - LINE 4

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>				
XY9062	-	SAFETY AND RESURFACING IMPROVEMENTS AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$ 11,020	FY 2024
CL4052	MD851	SPRINGFIELD AVENUE - DRAINAGE IMPROVEMENTS - MAIN STREET TO WARFIELD ROAD	\$ 2,536	Under Construction
XY8062	-	SAFETY AND RESURFACING IMPROVEMENTS AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$ 12,378	Under Construction
XY9061	-	SAFETY AND RESURFACING IMPROVEMENTS AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$ 17,172	Under Construction
<u>Safety/Spot Improvement</u>				
CL1751	MD140	TANEYTOWN PIKE - INTERSECTION IMPROVEMENTS - AT MAYBERRY ROAD	\$ 4,799	Completed
CL3941	MD27	MANCHESTER ROAD - BICYCLE AND PEDESTRIAN ROUTE FROM WEST OF MD 140 TO HAHN ROAD	\$ 4,203	Under Construction
<u>Sidewalks</u>				
CL1071	MD31	NEW WINDSOR ROAD - SIDEWALK IMPROVEMENTS FROM LAMBERT AVENUE TO EAST OF CHURCH STREET	\$ 2,177	Design Underway
<u>Transportation Alternatives Program</u>				
CLTAP1	-	MT. AIRY OLD MAIN LINE TRAIL	\$ 321	Completed
CLNEW3	-	WASHINGTON ROAD - SIDEWALK UPGRADES FOR ADA COMPLIANCE FROM WASHINGTON LANE TO KATE WAGNER ROAD - SAFE ROUTES TO SCHOOL	\$ 143	FY 2024