



Hagerstown/Eastern Panhandle Metropolitan Planning Organization

33 W. Washington St., 4th Floor, Suite 402, Hagerstown, MD 21740

Phone: 240-313-2080, Fax: 240-313-2084

www.hepmo.net

TECHNICAL ADVISORY COMMITTEE MEETING

October 21, 2026, 10:30am

AGENDA

In-Person –

Eastern West Virginia Regional Airport, 2nd Floor Conference Room, 170 Aviation Way, Martinsburg, WV 25405

Virtual -

Please join meeting from your computer, tablet or smartphone: [Microsoft Teams meeting link](#)

You can also dial in using your phone: United States +1 (240) 673-0780; Phone Conference ID: 106 558 58#

CALL TO ORDER, *Matt Mullenax, Executive Director*

ROLL CALL OF PARTICIPANTS, *Deb Eckard, HEPMPO/Washington County Department of Planning and Zoning*

APPROVAL OF MINUTES (August 19, 2026), *Matt Mullenax, Executive Director – Discussion/Action*

I. Transportation Improvement Program

FY2027-2030 WEST VIRGINIA TRANSPORTATION IMPROVEMENT PROGRAM ADJUSTMENTS, *Matt Mullenax, Executive Director – Information/Discussion*

FY2027-2030 MARYLAND TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENTS, *Matt Mullenax, Executive Director – Discussion/Action – Resolution 2027-03*

II. Long Range Transportation Plan

LONG RANGE TRANSPORTATION PLAN UPDATE, *Matt Mullenax, Executive Director – Information/Discussion*

REGIONAL INTERSECTION SAFETY STUDY, *Matt Mullenax, Executive Director – Discussion/Action*

ADA WEB ACCESSIBILITY RULE AND COMPLIANCE, *Matt Mullenax, Executive Director – Information/Discussion*

III. Organizational Administration

FINANCIAL STATUS UPDATE, *Deb Eckard, HEPMPO/Washington County Department of Planning and Zoning – Information/Discussion*

DIRECTOR'S REPORT, *Matt Mullenax, Executive Director – Information/Discussion*



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IV. Other Business

PUBLIC COMMENT

NEXT MEETING JANUARY 20, 2027 – MARTINSBURG, WV (TENTATIVELY)

V. Adjournment

**HAGERSTOWN/EASTERN PANHANDLE
METROPOLITAN PLANNING ORGANIZATION
TECHNICAL ADVISORY COMMITTEE
August 19, 2026**

The Hagerstown/Eastern Panhandle Metropolitan Planning Organization Technical Advisory Committee held a meeting on Wednesday, August 19, 2026 at 10:30 a.m. both in person [at the Eastern Panhandle Regional Airport in Martinsburg, WV] and via tele-conference call. MD and WV Open Governmental Meetings Acts and HEPMPO Bylaws permit virtual only meetings of our committees and boards provided members can hear and be heard by each other and by any media or members of the public.

CALL TO ORDER

Mr. Mullenax called the meeting to order at 10:35 a.m.

ROLL CALL

The following were in attendance: Matt Mullenax, HEPMPO Executive Director; Scott Hobbs, Washington County Dept. of Engineering; Shawn Kiernan, MDOT; Jennifer Kinzer, Washington County Dept. of Planning & Zoning; Jim Bender and Steve Bockmiller, City of Hagerstown; Monique Boots, Berkeley County; Louis Grindle, EPTA; and Mike Dodd, WVDOT.

Also present was: Debra Eckard, Washington County Dept. of Planning & Zoning; Brian Carr and Ken Clohan, WVDOH; Nate Evans, MD SHA; Kara Greathouse, FHWA; and Roberta Meade-Curry, City of Charles Town.

MINUTES

Motion and Vote: Ms. Kinzer made a motion to approve the minutes of the May 20, 2026 meeting as presented. The motion was seconded by Mr. Grindle and unanimously approved.

-TRANSPORTATION IMPROVEMENT PROGRAM

FY 2027-2030 WV Transportation Improvement Program Amendments [Resolution 2027-01]

Mr. Mullenax stated that the following TIP amendments were advertised with a public comment period from August 5 to August 18, 2026; no public comments were received. He then presented the following amendments for the FY 2027-2030 WV TIP.

West Virginia Department of Transportation - *No formal action required unless noted*

Berkeley County

- I-81 Signing, B2023-13
 - Changes: Project Obligated
- New GM Access Road Bridge, B2024-07
 - Changes: Project Obligated
- Martinsburg Greenway Trail, B2025-10
 - Changes: Move CON funding from prior years to FY2027.
- US 11 – Business Park Drive Intersection +1, B2026-02
 - Changes: Project Obligated
- Raleigh Street – Berkeley Station, B2026-05
 - Changes: Project Obligated
- WV 9 Ridge Road Roundabout, B2025-05 - ***Formal action required***
 - Changes: Increase CON funding in FY2027 to \$10,000,000 (\$8,000,000 Federal; \$2,000,000 State)

Jefferson County

- Shepherdstown Bike Path, J2014-05
 - Changes: Project Obligated
- Fifth Avenue Streetscape, J2023-03
 - Changes: Move CON funding from prior years to FY2027.
- Mount Mission – Bloomery Road, J2026-03
 - Changes: Project Obligated
- Kearneysville – Mt. Pleasant, J2026-05
 - Changes: Project Obligated
- Charles Town Augustine Avenue Trail, Phase III, J2027-01
 - Project Data: CON – FY2028: \$200,000 (\$160,000 Federal; \$40,000 State)

Motion and Vote: Ms. Kinzer made a motion to recommend approval to the Interstate Council of the WV FY2027-2030 TIP amendment for project B2025-05 [Resolution 2027-01] as presented. The motion was seconded by Mr. Grindle and unanimously approved.

Eastern Panhandle Transit Authority - *No formal action required*

- Capital Assistance – Bus Replacement, WVT2022-01
 - Changes: Add funding in FY2027: \$251,990 (\$201,658 Federal; \$50,332 Local), in FY2028: \$1,300,000 (\$1,040,000 Federal; \$260,000 Local), in FY2029: \$1,300,000 (\$1,040,000 Federal; \$260,000 Local) and in FY 2030: \$650,000 (\$520,000 Federal; \$130,000 Local).
- 5307 Operating Commuter Service, WVT2024-02
 - Changes: Increase funding in FY2027 to \$160,600 (\$80,300 Federal; \$80,300 Local)
- 5307 Bus Replacement, WVT2027-01
 - Changes: Decrease funding in FY2027, FY2028, FY2029 and FY2030 to \$0
- Capital Assistance – Support Vehicles, WVT2027-06
 - Project Data: FY2029: \$50,000 (\$40,000 Federal; \$10,000 Local); FY2030: \$50,000 (\$40,000 Federal; \$10,000 Local)
- Capital Assistance – Radios, WVT2027-07
 - Project Data: FY2027: \$23,400 (\$15,600 Federal; \$7,800 Local)

FY 2027-2030 MD Transportation Improvement Program Amendments

Mr. Mullenax stated that the following TIP amendments were advertised with a public comment period from August 5 to August 18, 2026; no public comments were received. He then presented the following amendments for the FY 2027-2030 MD TIP.

Washington County Engineering - *No Formal action required*

- Eastern Boulevard Extended, W2017-09
 - Changes: Decrease CON funding in FY2030 to \$9,503,000 (Local)
- Eastern Boulevard Phase II, W2017-08
 - Changes: Move CON funding to FY2029 in the amount of \$3,647,000 (Local)

Maryland Transit Administration - *No Formal action required*

- Operating Assistance – Section 5307, WT2027-02
 - Decrease funding in FY2027 to \$3,640,807 (\$1,712,423 Federal; \$413,828 State; \$1,514,556 Local)
- Capital Assistance – Section 5307, WT2027-03

- Changes: Decrease funding in FY2027 to \$1,247,134 (\$997,707 Federal; \$62,357 State; \$187,070 Local)

-LONG RANGE TRANSPORTATION PLAN

Long Range Transportation Plan Update

Mr. Mullenax reported that the Technical Advisory Committee met last month to review survey results, draft project lists, and discuss the prioritization process. Included in the agenda packet was a draft of new projects being considered for inclusion in the LRTP update. Prior MPO studies, local comprehensive plans, capital improvement plans as well as statewide plans, such as the highway needs inventories, vulnerable road safety assessments, etc. were used to determine new projects that were included on the projects list. In addition, our consultant conducted intercept surveys and public outreach in areas considered historically disadvantaged. These efforts resulted in an additional 250 surveys being completed. Coupled with the April online survey, a total of approximately 600 surveys were completed. A flow chart of the prioritization process was included in the agenda packets providing the criteria used when determining priorities for the project list.

Mr. Mullenax noted that the Hagerstown Housing Authority provided free refreshments for residents during the public outreach sessions in Washington County.

Regional Intersection Safety Study

Mr. Mullenax stated this is one of the special studies the MPO is undertaking this fiscal year. This study will identify five priority intersections in each of the MPO's three counties (Berkeley, Jefferson and Washington). Based on crash analysis and public input, preliminary safety design recommendations will be developed for safety improvements at each intersection.

ADA Web Accessibility Rule and Compliance

Mr. Mullenax stated that he will be meeting with our consultants soon to review the HEPMPO's existing website and associated digital content as it relates to compliance with Section 508 of the Rehabilitation Act. All MPOs are required to meet compliance for digital information by April 26, 2027. He noted that changes are also being made to the state DOT's websites in order to meet compliance regulations.

-ORGANIZATIONAL ADMINISTRATION

FY2026 Self-Certification [Resolution 2027-02]

Mr. Mullenax explained that Self-Certification is required by all non-TMA MPOs (any MPO with an urbanized population of less than 200,000 in its urban area). The self-certification confirms that our metropolitan transportation planning process follows all applicable Federal guidelines.

Motion and Vote: Mr. Kiernan made a motion to recommend approval to the Interstate Council of the FY2026 Self-Certification [Resolution 2027-02] as presented. The motion was seconded by Mr. Grindle and unanimously approved.

Financial Status Update

Ms. Eckard noted that total expenses for FY2026, quarter 4, were \$208,475.46. Maryland expenses were approximately \$76,967; West Virginia expenses were approximately \$131,308. We ended FY2026 using 99.7% of the Maryland funding and 93.5% of the West Virginia funding. Overall, the MPO was under its total budget.

Director's Report

Mr. Mullenax gave a brief report on the following:

- The MPO completed the US 11 Winchester Avenue Corridor Safety Assessment and the WV Route 9 Path Connectivity Study in FY 2026. Both studies are now posted on the MPO's website.
- In February, the MPO submitted two FY26 BUILD grants to US DOT: one was a Capital application for the Harold Drive Extension project in Berkeley County and the second was a Planning grant for the WV Route 9 Path Connection project in Jefferson County. Neither grant was awarded; however, we will continue to work with the State on opportunities to advance these projects. Staff have requested a debrief from US DOT.
- MDOT and WVDOT with support from the MPO submitted a Bridge Investment Program (BIP) Planning Grant for the US 522 Bridge in Hancock. Award announcements are expected in mid-September.
- WVDOT with support from the MPO submitted a National Significant Federal Lands & Tribal Projects Program (NSFLTP) Grant for the Harpers Ferry Area Accessibility Project in the amount of \$21.5 million. This grant would be used to replace signage on Route 340 and to resurface all local and State streets in Harpers Ferry and Bolivar as well as Route 340. Award announcements are expected at the end of this month.
- The TAP grant that the MPO prepared for the Berkeley County Development Authority for Foxcroft Avenue sidewalks was awarded. This grant will be used for engineering; design is expected to begin soon.
- Staff helped to develop and submit two TAP grants to WVDOT this grant cycle. One grant would be for construction of the Foxcroft Avenue Sidewalk project and one for the US 11 King Street Pedestrian Improvements project in the City of Martinsburg. Both projects were identified in prior special studies conducted by the MPO.
- The NEPA approval schedule is being finalized by the City of Martinsburg's consultant in coordination with FHWA-WV and WVDOT for the Martinsburg Greenway Trail BUILD grant. The project is moving into the final design stage and the City is waiting on the finalized federal grant agreement before construction funds can be obligated.
- Staff recently met with MTA to finalize the project scope of work that will be included in the draft federal grant agreement for the Washington County Transit Facilities Expansion project.
- A video was shared showing the progress of the new EPTA Transit Center. Retaining walls are being finished, drywall has been hung and water lines connected to the Administration building, while utility rough-in continues on the Maintenance building. Completion of the new transit facility is expected in the summer of 2027.

OTHER BUSINESS

Public Comment

No public comment was received.

Future Meetings

The next scheduled meeting of the Interstate Council is Wednesday, October 21, 2026 at 10:30 a.m. This meeting will be held in person at the Eastern West Virginia Regional Airport in Martinsburg, WV, with a virtual and call-in option.

-ADJOURNMENT

Ms. Kinzer made a motion to adjourn the meeting at 11:15 a.m., seconded by Mr. Grindle and so ordered by Mr. Mullenax.

Respectfully submitted,

Matthew Mullenax, Executive Director

Hagerstown/Eastern Panhandle MPO (HEPMPO)
FY2027-2030 TIP Revision
October 21, 2026

Within this document you will find one proposed amendment from the Washington County Department of Engineering, two administrative modification requests from the Maryland Transit Administration and eight administrative modification requests from the Eastern Panhandle Transit Authority (EPTA). Below is a staff summary of these changes. They will be presented and acted on during the regular meeting of the Interstate Council (ISC) on October 21st, 2026. The amendments were advertised and given a public comment period per the adopted Public Participation Plan which began on Wednesday, October 7th and ended on Tuesday, October 20th, 2026. The administrative modifications listed below are provided for informational purposes and do not require formal action by the Interstate Council.

WEST VIRGINIA

EASTERN PANHANDLE TRANSIT AUTHORITY

EXISTING PROJECT

Project Name, TIP ID: Section 5339 - Buses and Bus Facilities Infrastructure Investment Program, WVT2021-08
Description: Bus Facility Construction
Requesting Agencies: EPTA
County, State: Berkeley & Jefferson, West Virginia
Project Data: Prior: \$24,027,107 (\$21,286,107 Federal; \$2,741,000 Local)
Changes: Move Transit funding from Prior Years to FY2027.
Action: *Administrative Modification – No Formal Action Required.*

EXISTING PROJECT

Project Name, TIP ID: 5307 Operating Commuter Service, WVT2024-02
Description: Operational expenses for the routes supporting the MARC Train

Requesting Agencies: EPTA
County, State: Berkeley & Jefferson, West Virginia
Project Data: Prior: \$1,099,000 (\$549,500 Federal; \$549,500 Local); FY2027: \$160,600 (\$80,300 Federal; \$80,300 Local); FY2028: \$145,000 (\$72,500 Federal; \$72,500 Local); FY2029: \$145,000 (\$72,500 Federal; \$72,500 Local); FY2030: \$145,000 (\$72,500 Federal; \$72,500 Local).
Changes: Increase funding in FY2027: \$165,000 (\$82,500 Federal; \$82,500 Local), in FY2028: \$165,000 (\$82,500 Federal; \$82,500 Local), in FY2029: \$165,000 (\$82,500 Federal; \$82,500 Local) and in FY2030: \$165,000 (\$82,500 Federal; \$82,500 Local).
Action: *Administrative Modification – No Formal Action Required.*

EXISTING PROJECT

Project Name, TIP ID: Harpers Ferry Bus Facility Expansion, WVT2024-04
Description: Rehabilitate the HAFE bus garage and expand to accommodate additional vehicles and eventual electrification of the fleet.
Requesting Agencies: EPTA
County, State: Berkeley & Jefferson, West Virginia
Project Data: Prior: \$2,923,933 (\$2,923,933 Federal).
Changes: Project obligated.
Action: *Administrative Modification – No Formal Action Required.*

EXISTING PROJECT

Project Name, TIP ID: Operating Assistance - Section 5307, WVT2027-02
Description: Funding for Staff and typical office functions
Requesting Agencies: EPTA
County, State: Berkeley & Jefferson, West Virginia
Project Data: Prior: \$10,477,984 (\$5,238,992 Federal; \$5,238,992 Local); FY2027: \$2,616,674 (\$1,308,337 Federal; \$1,308,337 Local); FY2028: \$2,616,674 (\$1,308,337 Federal; \$1,308,337 Local); FY2029: \$2,616,674 (\$1,308,337 Federal; \$1,308,337 Local); FY2030: \$2,616,674 (\$1,308,337 Federal; \$1,308,337 Local).
Changes: Increase funding in FY2027: \$2,709,474 (\$1,354,737 Federal; \$1,354,737 Local), in FY2028: \$2,709,474 (\$1,354,737 Federal; \$1,354,737 Local), in FY2029:

\$2,709,474 (\$1,354,737 Federal; \$1,354,737 Local) and in FY2030: \$2,709,474 (\$1,354,737 Federal; \$1,354,737 Local).

Action: *Administrative Modification – No Formal Action Required.*

EXISTING PROJECT

Project Name, TIP ID: Capital Assistance – Miscellaneous Equipment, WVT2027-04

Description: Purchase of miscellaneous equipment for vehicle fleet

Requesting Agencies: EPTA

County, State: Berkeley & Jefferson, West Virginia

Project Data: Prior: \$159,150 (\$121,320 Federal; \$37,830 Local).

Changes: Project obligated.

Action: *Administrative Modification – No Formal Action Required.*

EXISTING PROJECT

Project Name, TIP ID: Capital Assistance – Passenger Amenity, WVT2027-05

Description: Bus Shelter Purchase, System Signage, and Other Passenger Information

Requesting Agencies: EPTA

County, State: Berkeley & Jefferson, West Virginia

Project Data: Prior: \$93,438 (\$74,750 Federal; \$18,688 Local).

Changes: Project obligated.

Action: *Administrative Modification – No Formal Action Required.*

EXISTING PROJECT

Project Name, TIP ID: Capital Assistance – Radios, WVT2027-07

Description: Purchase radios

Requesting Agencies: EPTA

County, State: Berkeley & Jefferson, West Virginia

Project Data: FY2027: \$23,400 (\$15,600 Federal; \$7,800 Local).

Changes: Project obligated.

Action: *Administrative Modification – No Formal Action Required.*

NEW PROJECT

Project Name, TIP ID: ADA Minivans, WVT2027-08
Description: Purchase ADA minivans
Requesting Agencies: EPTA
County, State: Berkeley & Jefferson, West Virginia
Project Data: FY2027: \$308,000 (\$246,400 Federal; \$61,600 Local).
Action: *Administrative Modification – No Formal Action Required.*

MARYLAND

MARYLAND TRANSIT ADMINISTRATION

EXISTING PROJECT

Project Name, TIP ID: Operating Assistance - Section 5307, WT2027-02
Description: Operating assistance for transit services provided by Washington County.
Requesting Agencies: MTA
County, State: Washington, Maryland
Project Data: Prior: \$9,335,410 (\$4,667,705 Federal; \$1,385,213 State; \$3,282,492 Local); FY2027: \$3,640,807 (\$1,712,423 Federal; \$413,828 State; \$1,514,556 Local); FY2028: \$4,113,682 (\$2,056,841 Federal; \$251,857 State; \$1,804,984 Local); FY2029: \$4,113,682 (\$2,056,841 Federal; \$251,857 State; \$1,804,984 Local); FY2030: \$4,113,682 (\$2,056,841 Federal; \$251,857 State; \$1,804,984 Local).
Changes: Increase funding in FY2027: \$4,113,682 (\$2,056,841 Federal; \$251,857 State; \$1,804,984 Local).
Action: *Administrative Modification – No Formal Action Required.*

EXISTING PROJECT

Project Name, TIP ID: Capital Assistance - Section 5307, WT2027-03
Description: Capital Assistance for Washington County to provide public transit service in the area. This includes replacement buses, capital equipment, and preventive maintenance.
Requesting Agencies: MTA
County, State: Washington, Maryland
Project Data: Prior: \$1,445,300 (\$1,144,240 Federal; \$38,030 State; \$263,030 Local); FY2027: \$1,247,134 (\$997,707 Federal; \$62,357 State; \$187,070 Local); FY2028: \$400,000 (\$320,000 Federal; \$60,000 State; \$20,000 Local); FY2029: \$400,000 (\$320,000 Federal; \$60,000 State; \$20,000 Local); FY2030: \$400,000 (\$320,000 Federal; \$60,000 State; \$20,000 Local).
Changes: Increase funding in FY2027: \$1,855,040 (\$1,484,032 Federal; \$95,752 State; \$257,256 Local).
Action: *Administrative Modification – No Formal Action Required.*

WASHINGTON COUNTY ENGINEERING

EXISTING PROJECT

Project Name, TIP ID: Eastern Boulevard Phase II, W2017-08
Description: Widen road from 2 lanes to 4 lanes
Requesting Agencies: Washington County Engineering
County, State: Washington, Maryland
Project Data: ENG - Prior: \$355,680 (\$355,700 Federal; \$480,600 Local); CON – Prior: \$4,836,000 (Local).
Changes: Add CON funding to FY2029 in the amount of \$2,000,000 (Local); Show Prior Local Funding for ROW and ENG phases; and remove project from “Maryland Projects Between Funding Stages” table in TIP document.
Action: *Amendment – Formal Action Required.*

WVT2021-08 - Section 5339 - Buses and Bus Facilities Infrastructure Investment Program

Bus Facility Construction

StateID:				n/a						
Lead Agency:				EPTA						
County:				WV Transit						
State:				West Virginia						
Project Type:				Transit						
Performance Measures:				Transit						
Functional Classification:				NA						
Groupable:				True						
Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total		
Transit	5339	\$10,964,000- \$0	\$0 \$10,964,000	\$0	\$0	\$0	\$0	\$10,964,000		
Transit	LOCAL_EPTA	\$2,741,000- \$0	\$0 \$2,741,000	\$0	\$0	\$0	\$0	\$2,741,000		
Transit	RAISE	\$10,322,107- \$0	\$0 \$10,322,107	\$0	\$0	\$0	\$0	\$10,322,107		
Total Transit		\$24,027,107- \$0	\$0 \$24,027,107	\$0	\$0	\$0	\$0	\$24,027,107		
Total Prior Costs		\$24,027,107- \$0	\$0 \$24,027,107	\$0	\$0	\$0	\$0	\$24,027,107		
Total Programmed		\$24,027,107- \$0	\$0 \$24,027,107	\$0	\$0	\$0	\$0	\$24,027,107		

WVT2024-02 - 5307 Operating Commuter Service

Operational expenses for the routes supporting the MARC Train

StateID:	n/a
Lead Agency:	EPTA
County:	WV Transit
State:	West Virginia
Project Type:	Transit
Performance Measures:	Transit
Functional Classification:	NA
Groupable:	True

Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total
Transit	5307	\$549,500	\$80,300 \$82,500	\$72,500 \$82,500	\$72,500 \$82,500	\$72,500 \$82,500	\$0	\$847,300 \$879,500
Transit	LOCAL_EPTA	\$549,500	\$80,300 \$82,500	\$72,500 \$82,500	\$72,500 \$82,500	\$72,500 \$82,500	\$0	\$847,300 \$879,500
Total Transit		\$1,099,000	\$160,600 \$165,000	\$145,000 \$165,000	\$145,000 \$165,000	\$145,000 \$165,000	\$0	\$1,694,600 \$1,759,000
Total Prior Costs		\$1,099,000	\$0	\$0	\$0	\$0	\$0	\$1,099,000
Total Programmed		\$1,099,000	\$160,600 \$165,000	\$145,000 \$165,000	\$145,000 \$165,000	\$145,000 \$165,000	\$0	\$1,694,600 \$1,759,000

WVT2024-04 - Harpers Ferry Bus Facility Expansion

Rehabilitate the HAFE bus garage and expand to accommodate additional vehicles and eventual electrification of the fleet.

StateID:	-
Lead Agency:	EPTA
County:	WV Transit
State:	West Virginia
Project Type:	Transit
Performance Measures:	Transit
Functional Classification:	NA
Groupable:	-

Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total
CON	FLTP	\$2,923,933	\$0	\$0	\$0	\$0	\$0	\$2,923,933
Total CON		\$2,923,933	\$0	\$0	\$0	\$0	\$0	\$2,923,933
Total Prior Costs		\$2,923,933	\$0	\$0	\$0	\$0	\$0	\$2,923,933
Total Programmed		\$2,923,933	\$0	\$0	\$0	\$0	\$0	\$2,923,933

WVT2027-02 - Operating Assistance - Section 5307

Funding for Staff and typical office functions

StateID:	n/a
Lead Agency:	EPTA
County:	WV Transit
State:	West Virginia
Project Type:	Transit
Performance Measures:	Transit
Functional Classification:	NA
Groupable:	True

Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total
Transit	5307	\$5,238,992	~~\$1,308,337~~ \$1,354,737	~~\$1,308,337~~ \$1,354,737	~~\$1,308,337~~ \$1,354,737	~~\$1,308,337~~ \$1,354,737	\$0	~~\$10,472,340~~ \$10,657,940
Transit	LOCAL_EPTA	\$5,238,992	~~\$1,308,337~~ \$1,354,737	~~\$1,308,337~~ \$1,354,737	~~\$1,308,337~~ \$1,354,737	~~\$1,308,337~~ \$1,354,737	\$0	~~\$10,472,340~~ \$10,657,940
Total Transit		\$10,477,984	~~\$2,616,674~~ \$2,709,474	~~\$2,616,674~~ \$2,709,474	~~\$2,616,674~~ \$2,709,474	~~\$2,616,674~~ \$2,709,474	\$0	~~\$20,944,680~~ \$21,315,880
Total Prior Costs		\$10,477,984	\$0	\$0	\$0	\$0	\$0	\$10,477,984
Total Programmed		\$10,477,984	~~\$2,616,674~~ \$2,709,474	~~\$2,616,674~~ \$2,709,474	~~\$2,616,674~~ \$2,709,474	~~\$2,616,674~~ \$2,709,474	\$0	~~\$20,944,680~~ \$21,315,880

WVT2027-04 - Capital Assistance - Miscellaneous Equipment

Purchase of miscellaneous equipment for vehicle fleet

StateID:			n/a					
Lead Agency:			EPTA					
County:			WV Transit					
State:			West Virginia					
Project Type:			Transit					
Performance Measures:			Transit					
Functional Classification:			NA					
Groupable:			True					
Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total
Transit	5339	\$121,320	\$0	\$0	\$0	\$0	\$0	\$121,320
Transit	LOCAL_EPTA	\$37,830	\$0	\$0	\$0	\$0	\$0	\$37,830
Total Transit		\$159,150	\$0	\$0	\$0	\$0	\$0	\$159,150
-	5339	\$0	\$0	\$0	\$0	\$0	\$0	\$0
-	LOCAL_EPTA	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Prior Costs		\$159,150	\$0	\$0	\$0	\$0	\$0	\$159,150
Total Programmed		\$159,150	\$0	\$0	\$0	\$0	\$0	\$159,150

WVT2027-05 - Capital Assistance - Passenger Amenity

Bus Shelter Purchase, System Signage, and Other Passenger Information

StateID:			n/a					
Lead Agency:			EPTA					
County:			WV Transit					
State:			West Virginia					
Project Type:			Transit					
Performance Measures:			Transit					
Functional Classification:			NA					
Groupable:			True					
Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total
Transit	5339	\$74,750	\$0	\$0	\$0	\$0	\$0	\$74,750
Transit	LOCAL_EPTA	\$18,688	\$0	\$0	\$0	\$0	\$0	\$18,688
Total Transit		\$93,438	\$0	\$0	\$0	\$0	\$0	\$93,438
-	5339	\$0	\$0	\$0	\$0	\$0	\$0	\$0
-	LOCAL_EPTA	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Prior Costs		\$93,438	\$0	\$0	\$0	\$0	\$0	\$93,438
Total Programmed		\$93,438	\$0	\$0	\$0	\$0	\$0	\$93,438

WVT2027-07 - Capital Assistance - Radios

Purchase of radios

StateID:	-
Lead Agency:	EPTA
County:	WV Transit
State:	West Virginia
Project Type:	Transit
Performance Measures:	Transit
Functional Classification:	-
Groupable:	True

Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total
Transit	5307	\$0	\$15,600	\$0	\$0	\$0	\$0	\$15,600
Transit	LOCAL_EPTA	\$0	\$7,800	\$0	\$0	\$0	\$0	\$7,800
Total Transit		\$0	\$23,400	\$0	\$0	\$0	\$0	\$23,400
Total Programmed		\$0	\$23,400	\$0	\$0	\$0	\$0	\$23,400

NEW PROJECT

WVT2027-08 - ADA Minivans

Purchase ADA minivans

StateID:	-
Lead Agency:	EPTA
County:	WV Transit
State:	West Virginia
Project Type:	Transit
Performance Measures:	Transit
Functional Classification:	-
Groupable:	True

Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total
Transit	5310	\$0	\$246,400	\$0	\$0	\$0	\$0	\$246,400
Transit	LOCAL_EPTA	\$0	\$61,600	\$0	\$0	\$0	\$0	\$61,600
Total Transit		\$0	\$308,000	\$0	\$0	\$0	\$0	\$308,000
Total Programmed		\$0	\$308,000	\$0	\$0	\$0	\$0	\$308,000

WT2027-02 - Operating Assistance - Section 5307

Operating assistance for transit services provided by Washington County

StateID:	n/a
Lead Agency:	MTA
County:	MD Transit
State:	Maryland
Project Type:	Transit
Performance Measures:	-
Functional Classification:	NA
Groupable:	True

Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total
Transit	5307	\$4,667,705	~~\$1,712,423~~ \$2,056,841	\$2,056,841	\$2,056,841	\$2,056,841	\$0	~~\$12,550,651~~ \$12,895,069
Transit	LOCAL_WCT	\$3,282,492	~~\$1,514,556~~ \$1,804,984	\$1,804,984	\$1,804,984	\$1,804,984	\$0	~~\$10,212,000~~ \$10,502,428
Transit	STATE_MD_MTA	\$1,385,213	~~\$413,828~~ \$251,857	\$251,857	\$251,857	\$251,857	\$0	~~\$2,554,612~~ \$2,392,641
Total Transit		\$9,335,410	~~\$3,640,807~~ \$4,113,682	\$4,113,682	\$4,113,682	\$4,113,682	\$0	~~\$25,317,263~~ \$25,790,138
Total Prior Costs		\$9,335,410	\$0	\$0	\$0	\$0	\$0	\$9,335,410
Total Programmed		\$9,335,410	~~\$3,640,807~~ \$4,113,682	\$4,113,682	\$4,113,682	\$4,113,682	\$0	~~\$25,317,263~~ \$25,790,138

WT2027-03 - Capital Assistance - Section 5307

Capital Assistance for Washington County to provide public transit service in the area. This includes replacement buses, capital equipment, and preventive maintenance.

StateID:	n/a
Lead Agency:	MTA
County:	MD Transit
State:	Maryland
Project Type:	Transit
Performance Measures:	-
Functional Classification:	NA
Groupable:	True

Phase	Fund Source	Prior	FY2027	FY2028	FY2029	FY2030	Future	Total
Transit	5307	\$1,144,240	~~\$997,707~~ \$1,484,032	\$320,000	\$320,000	\$320,000	\$0	~~\$3,101,947~~ \$3,588,272
Transit	LOCAL_WCT	\$263,030	~~\$187,070~~ \$257,256	\$60,000	\$60,000	\$60,000	\$0	~~\$630,100~~ \$718,286
Transit	STATE_MD_MTA	\$38,030	~~\$62,357~~ \$95,752	\$20,000	\$20,000	\$20,000	\$0	~~\$160,387~~ \$193,782
Total Transit		\$1,445,300	~~\$1,247,134~~ \$1,855,040	\$400,000	\$400,000	\$400,000	\$0	~~\$3,892,434~~ \$4,500,340
Total Prior Costs		\$1,445,300	\$0	\$0	\$0	\$0	\$0	\$1,445,300
Total Programmed		\$1,445,300	~~\$1,247,134~~ \$1,855,040	\$400,000	\$400,000	\$400,000	\$0	~~\$3,892,434~~ \$4,500,340

Maryland Projects Between Funding Stages

In addition to the federal-aid highway system project, under which funding is provided to counties, Washington County also programs various highway projects in its CIP using local, non-federal, and/ or non-state funding sources. It is not uncommon for Washington County to program construction dollars over multiple fiscal years for the purpose of accruing all needed project funds prior to beginning actual project construction. These projects may be eligible for alternative federal funding (e.g., competitive grants).

Project Name	Project Description	Funding Fiscal Year	Project Funding Total (000's)	Federal Funding
Eastern Boulevard Extended (W2017-09)	Construct new 3-lane road	PE - FY 2026 CON – FY2030	PE - \$100.0 CON - \$9,503.0	PE - \$0.0 CON – \$0.0
~~Eastern Boulevard Phase II (W2017-08)~~	~~Widen road from 2 lanes to 4 lanes~~	~~PE – FY2022~~ ~~CON – FY2026~~ ~~CON – FY2026~~	~~PE – \$836.3~~ ~~CON – \$3,189.0~~ ~~CON – \$3,647.0~~	~~PE – \$355.7~~ ~~CON – \$0.0~~ ~~CON – \$0.0~~

Source: Washington County Capital Improvement Plan FY 2027-2036

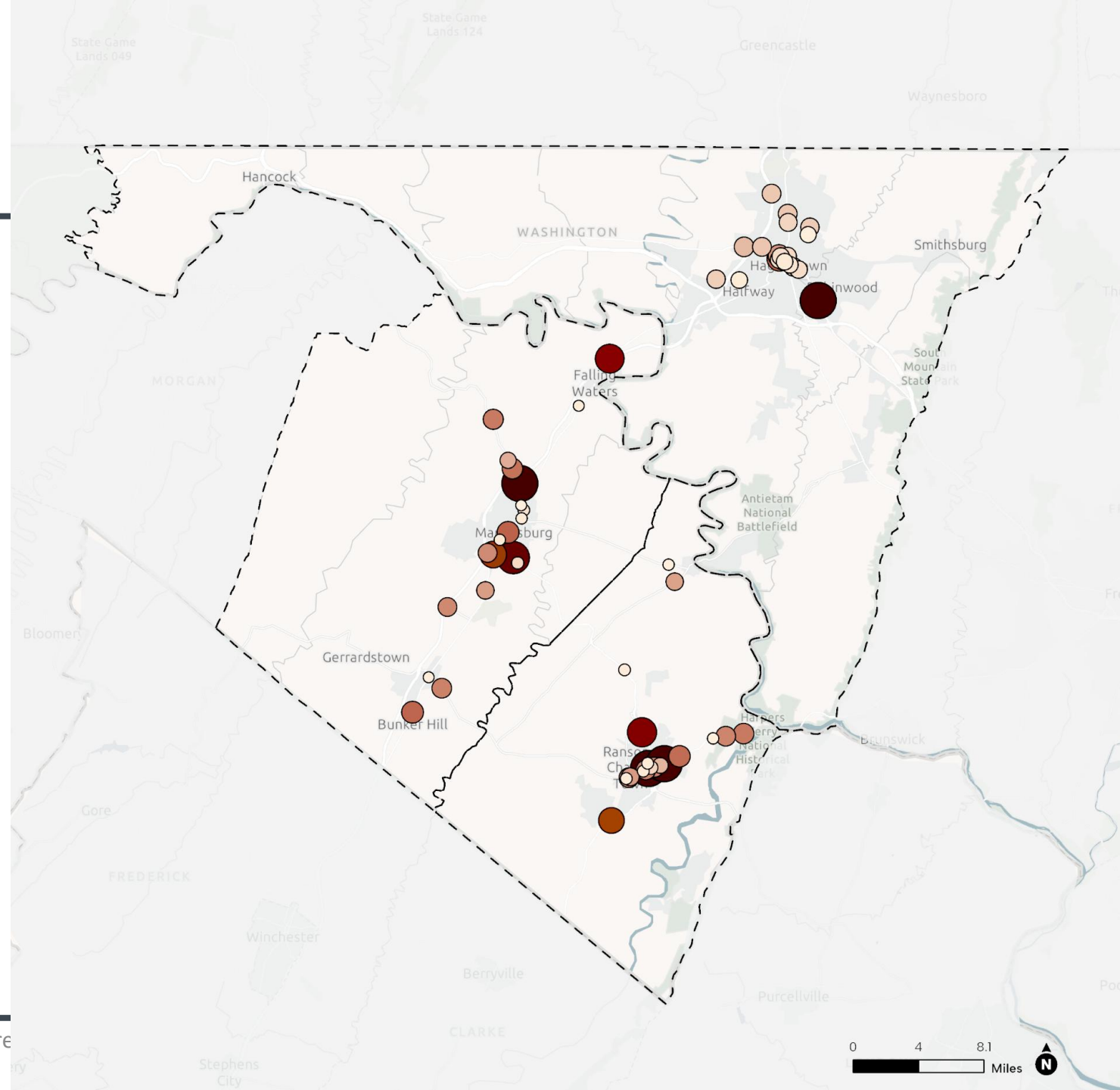
Maryland Projects without funding in current TIP Years

Per federal requirements (23 CFR 450.326), projects that do not have committed federal funding within the applicable TIP programming period are not eligible for inclusion in the Transportation Improvement Program (TIP). Because the projects listed below have been previously programmed and remain ongoing transportation priorities, they are being tracked separately outside of the FY 2027–2030 TIP. This table is provided for informational purposes to document the status of these projects until they either receive federal funding within a future TIP period and are reintroduced into the TIP, or are otherwise completed, fully obligated, or removed from further consideration.

Project Name	Project Description	Lead Agency	Funding Fiscal Year	Project Funding Total (000's)	Federal Funding	Federal Fund Source
I-70 Interchange Improvements at MD 65 (W2014-01)	Interchange Improvements	MDOT	PP – FY 2022	PP – \$1,815.0	PP – \$0.0	NA
Eastern Blvd Widening Ph II (W2017-08)	Widen existing road to 4 lanes	Washington County Engineering	PE – FY 2022 ROW – FY 2015 CON – FY 2022 CON – FY 2024 CON – FY 2025 CON – FY 2026 CON – FY 2027 CON – FY 2028 CON – FY 2029	PE - \$500.0 ROW - \$336.3 CON - \$1,855.0 CON - \$385.0 CON - \$174.0 CON - \$775.0 CON - \$647.0 CON - \$1,000.0 CON - \$2,000.0	PE - \$355.680 ROW - \$0.0 CON - \$0.0 CON - \$0.0 CON - \$0.0 CON - \$0.0 CON - \$0.0 CON - \$0.0 CON - \$0.0	EMRK
Wright Road Relocation (W2021-07)	New roadway construction	Washington County Engineering	PE - FY 2021 CON – FY 2022 CON – FY 2023 CON – FY 2024 CON – FY 2026 CON – FY 2027 CON – FY 2028	PE - \$100.0 CON - \$173.0 CON - \$1,400.0 CON - \$125.0 CON - \$2,900.0 CON - \$799.0 CON - \$671.0	PE - \$0.0 CON - \$0.0 CON - \$0.0 CON - \$0.0 CON - \$1,000.0 CON - \$0.0 CON - \$0.0	ARC
Byron Bridge Accessibility (W2024-01)	MD NP CHOH 221851	NPS	CON – FY 2024	CON - \$500.0	CON - \$500.0	FLTP
Polly Pond Bridge (W2025-10)	Bridge repair	NPS	CON – FY 2025	CON - \$700.0	CON - \$700.0	FLTP
CHOH Tunnel (W2026-01)	Tunnel repair	NPS	CON – FY 2025	CON - \$60.0	CON - \$60.0	FLTP

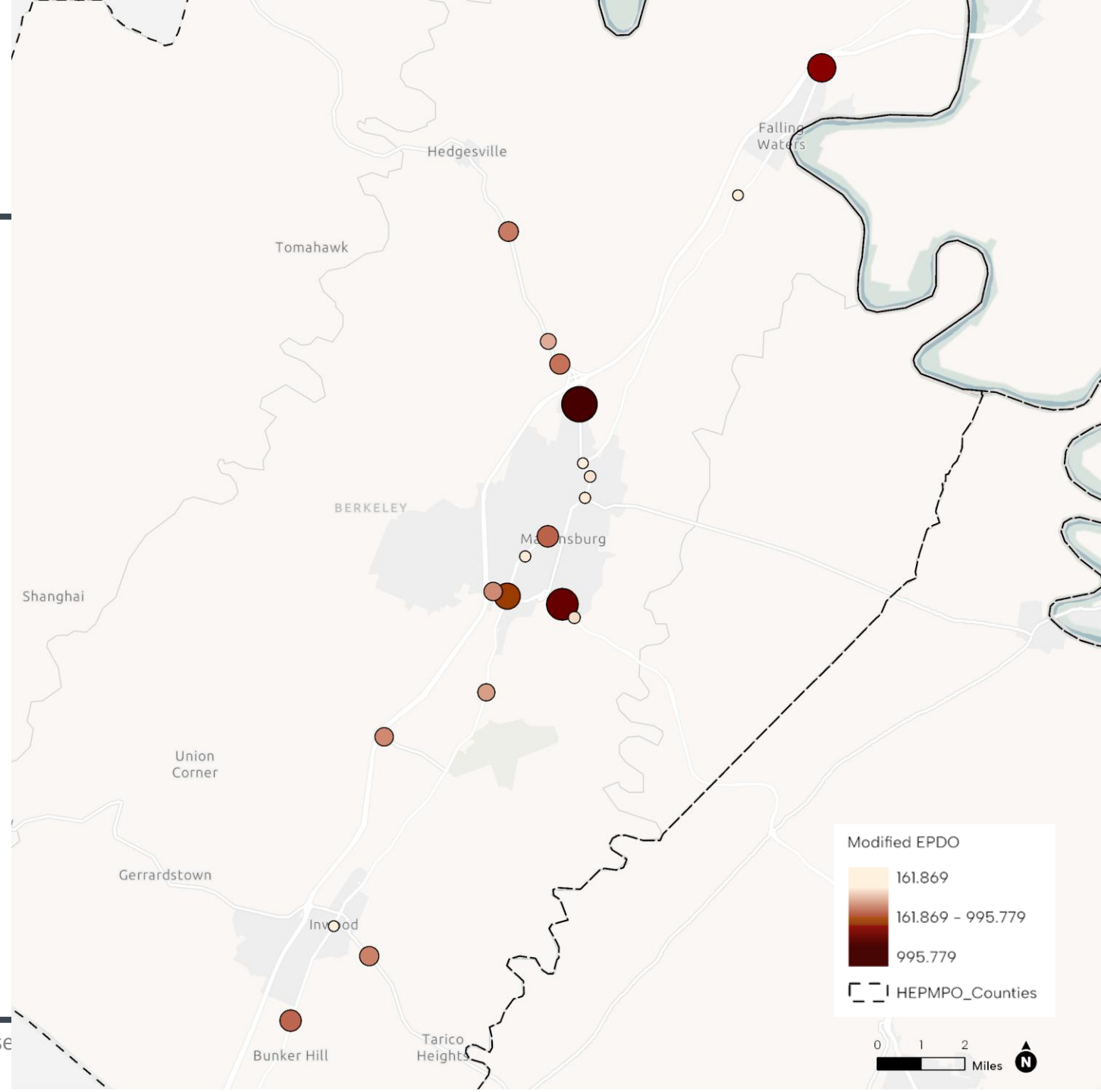
Network Results

- As the analysis was performed within each County, the maximum EPDO scores vary
- Larger, darker circles indicate a higher EPDO score



Berkeley County

- The top 20 EPDO scores range from 162 to 996
- The highest EPDO score was at WV-9 & McMillan Ct, where 2 severe-injury crashes and 20 non-capacitating injury crashes occurred



Berkeley County: Top 20 Intersections

	Intersection	Total Crashes	# of VRU Crashes	# of KA Crashes	# of BC Crashes	# of O Crashes	Modified EPDO Weight	PSI	Crash Rate	Exist. Project
1	WV-9 & McMillan Ct	118	2	2	20	96	996	#1	#3	
2	WV-9 & Orchard Ave/State Cir	33	1	2	16	15	867	-	#23	
3	US-11 & Worchester Dr/Corporate Blvd	19	2	2	6	11	743	-	-	
4	US-11 & WV-45	102	0	1	22	79	673	-	#4	Yes
5	W King St & S Raleigh St	64	2	1	12	51	525	-	#18	
6	Runnymede Rd/Giles Mill Rd & Winchester Pike	43	0	1	13	29	515	-	#24	
7	WV-9 & Rock Cliff Dr	54	0	1	9	44	482	-	#13	
8	WV-9 & Ridge Rd N	25	1	1	10	14	464	-	-	Yes
9	WV-51 & Sulphur Springs Rd	38	0	1	7	30	444	#4	#25	
10	I-81 & Tabler Station Rd	17	0	1	7	9	423	-	-	Yes



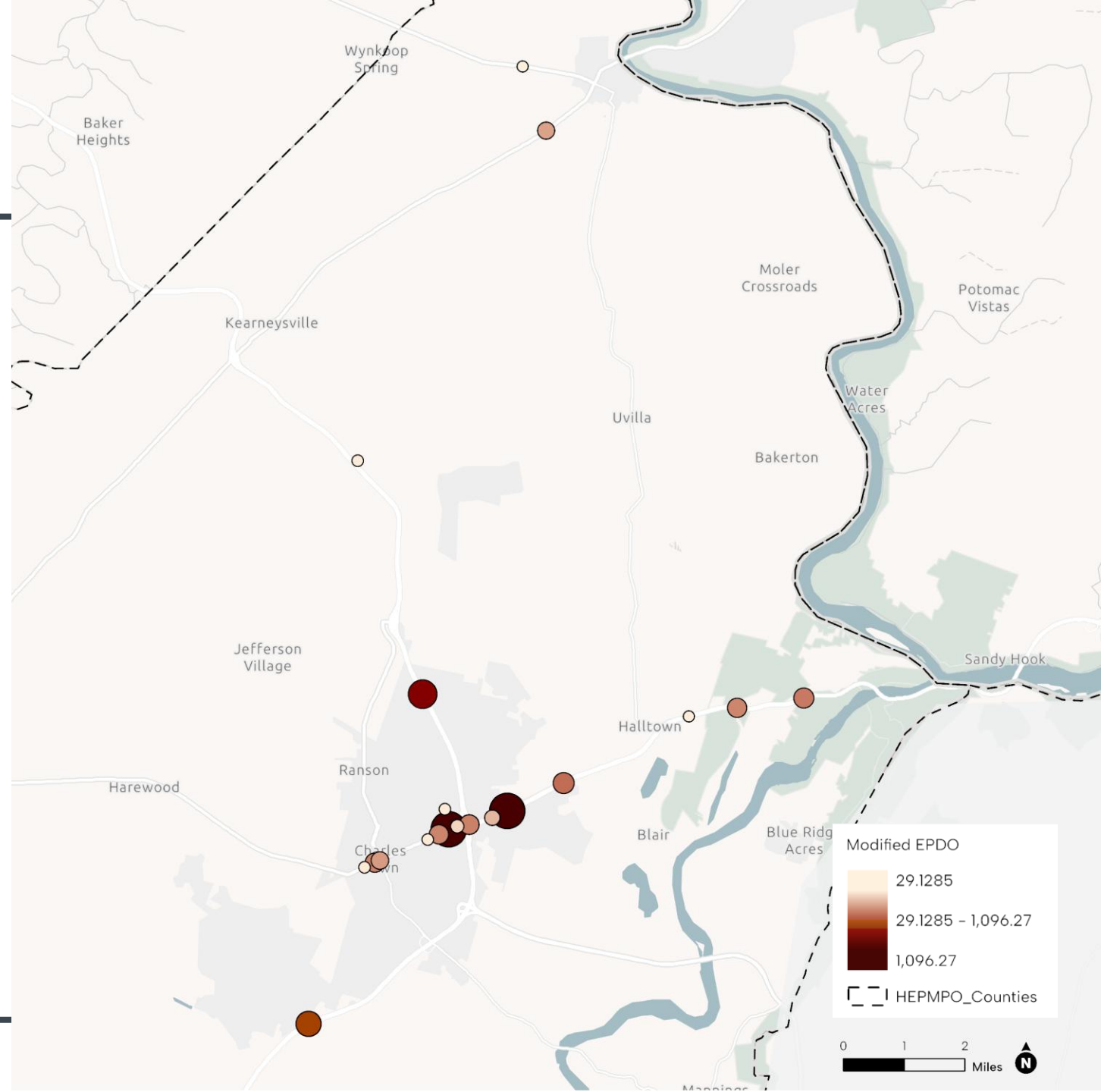
Berkeley County: Top 20 Intersections

	Intersection	Total Crashes	# of VRU Crashes	# of KA Crashes	# of BC Crashes	# of O Crashes	Modified EPDO Weight	PSI	Crash Rate	Exist. Project
11	WV-45 & Foxcroft Ave	145	1	0	25	119	420	-	#1	Yes
12	US-11 & Paynes Ford Rd	14	0	1	3	10	376	-	-	
13	WV-9 & Harlan Springs Rd	3	0	1	0	2	332	-	-	
14	WV-9 & Kelly Island Rd	59	0	0	14	45	213	-	#23	
15	US-11 & Eagle School Rd	52	1	0	13	39	195	-	#15	
16	US-11 & E Moler Ave	44	0	0	12	32	176	-	#17	Yes
17	US-11 & Mall Dr	32	2	0	13	19	175	-	-	
18	US-11 & Campus Dr	37	0	0	12	25	169	-	#22	
19	US-11 & True Apple Way/Middleway Pike	54	0	0	10	44	164	-	#15	
20	Edwin Miller Blvd & Williamsport Pike	52	0	0	10	42	162	-	#8	



Jefferson County

- The top 20 EPDO scores range from 29 to 1,096
- The highest EPDO score was at WV-51 & Flowing Springs Way, where 3 severe injury crashes and 16 non-capacitating injury crashes occurred



Jefferson County: Top 20 Intersections

	Intersection	Total Crashes	# of VRU Crashes	# of KA Crashes	# of BC Crashes	# of O Crashes	Modified EPDO Weight	PSI	Crash Rate	Exist. Project
1	WV-51 & Flowing Springs Way	78	1	3	16	59	1,096	-	#10	
2	US-340 & Patrick Henry Way	83	1	3	15	65	1,090	-	#5	Yes
3	WV-9 & N Fairfax Blvd/Oak Lee Dr	79	0	2	14	63	796	-	-	Yes
4	US-340 & Augustine Ave	27	0	2	5	20	640	-	-	
5	US-340 & Old Country Club Rd	52	0	1	11	40	457	-	#14	
6	US-340 & Shoreline Dr	46	0	1	8	37	416	-	#20	Yes
7	US-340 & WV-9	33	0	1	7	25	392	-	-	
8	WV-51 & S Charles St	30	2	1	7	22	388	#5	-	
9	WV-51 & Prospect Ave/Hollywood Dr	20	0	1	7	12	379	-	-	
10	William L Wilson Fwy & Bakerton Rd	28	0	1	6	21	375	-	-	



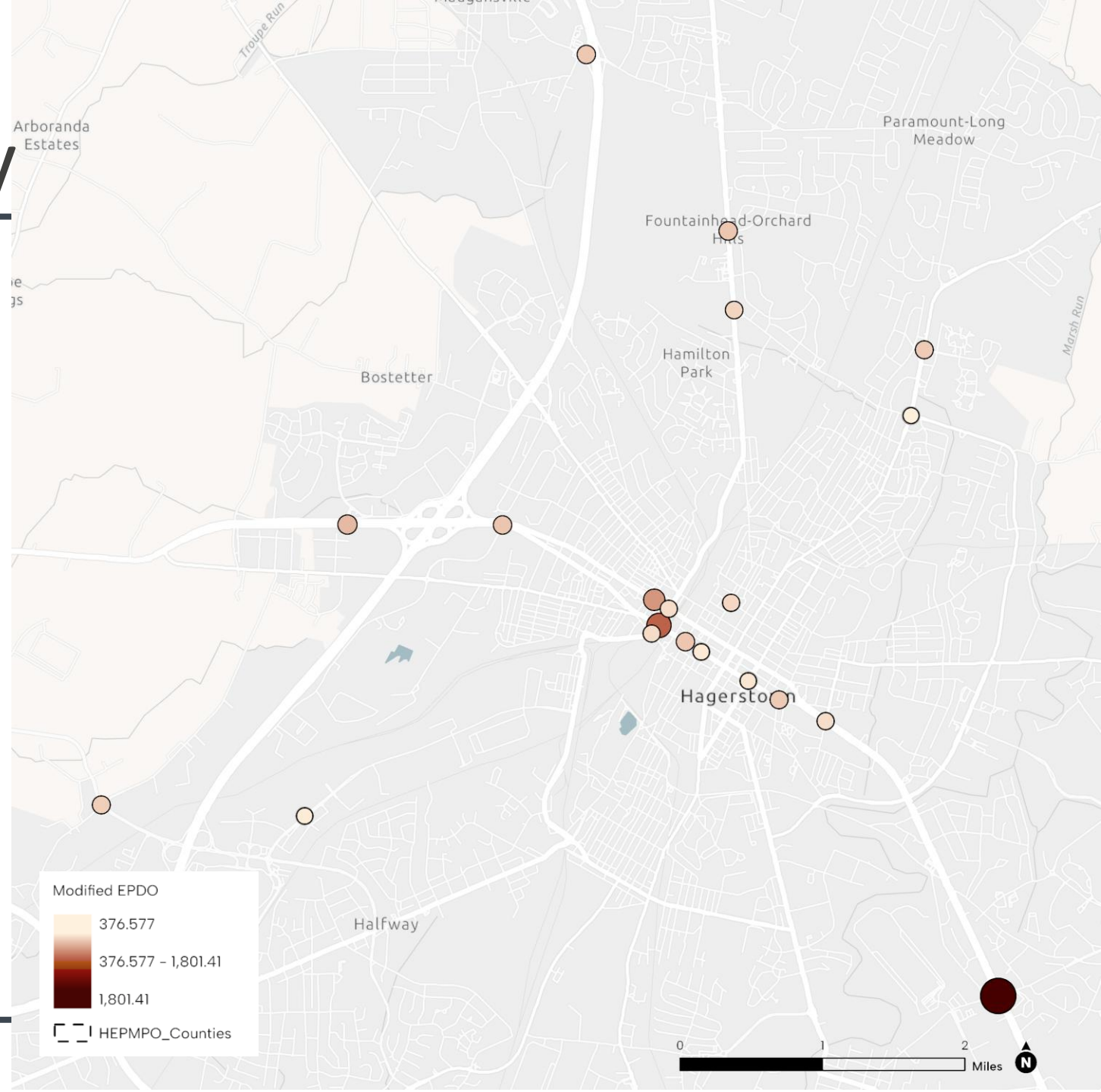
Jefferson County: Top 20 Intersections

	Intersection	Total Crashes	# of VRU Crashes	# of KA Crashes	# of BC Crashes	# of O Crashes	Modified EPDO Weight	PSI	Crash Rate	Exist. Project
11	WV-51 & WV-115	18	1	1	1	16	307	#25	-	
12	WV-480 & Morgan Grove Rd	5	0	1	0	4	283	-	-	Yes
13	US-340 & Jefferson Ter	66	1	0	13	53	216	-	#9	Yes
14	WV-51 & US-340 S	25	0	0	8	17	118	-	-	
15	WV-51 & S West St	23	0	0	2	21	46	#12	-	Yes
16	WV-51 & Jefferson Ave	22	0	0	2	20	45	#21	-	
17	Flowing Springs Rd & Saratoga Dr	7	0	0	3	4	42	-	-	
18	Charles Town Rd & Luther Jones Rd	4	0	0	3	1	39	-	-	
19	WV-45 & Old Martinsburg Rd	8	0	0	2	6	31	-	-	
20	US-340 & Shipley School Rd	6	0	0	2	4	29	-	-	



Washington County

- The top 20 EPDO scores range from 377 to 1,801
- The highest EPDO score was at US-40 & N Edgewood Dr, where 5 severe injury crashes, 1 fatal crash, and 25 non-capacitating injury crashes occurred.



Washington County: Top 20 Intersections

	Intersection	Total Crashes	# of VRU Crashes	# of KA Crashes	# of BC Crashes	# of O Crashes	Modified EPDO Weight	PSI	Crash Rate	Exist. Project
1	US-40 & N Edgewood Dr	77	5	6	25	46	1,801	N/A	N/A	Yes
2	W Washington St (US-40) & US-11	72	8	3	17	52	993	N/A	N/A	
3	W Franklin St (US-40) & High St	16	0	3	4	9	767	N/A	N/A	
4	US-40 & Garland Groh Blvd	30	0	2	9	19	614	N/A	N/A	Yes
5	US-40 & Western Maryland Pkwy	15	0	2	6	7	559	N/A	N/A	
6	US-11 & Club Rd	13	0	2	6	5	557	N/A	N/A	
7	W Washington St (US-40) & N Prospect St	25	4	2	5	18	556	N/A	N/A	Yes
8	I-81 & Maugans Ave	21	0	2	5	14	552	N/A	N/A	
9	E Washington St (US-40) & N Cannon Ave	23	5	2	4	17	541	N/A	N/A	
10	MD-60 & Cortland Dr	13	1	2	4	7	531	N/A	N/A	



Washington County: Top 20 Intersections

	Intersection	Total Crashes	# of VRU Crashes	# of KA Crashes	# of BC Crashes	# of O Crashes	Modified EPDO Weight	PSI	Crash Rate	Exist. Project
11	US-11 & W Washington St	72	0	1	16	55	514	N/A	N/A	
12	US-11 & Northern Ave	7	1	2	1	4	486	N/A	N/A	
13	Jonathan St & Bethel St	12	1	2	0	10	478	N/A	N/A	
14	US-11 & W Antietam St	47	3	1	14	32	463	N/A	N/A	
15	US-40 & Cleveland Ave	27	2	1	15	11	456	N/A	N/A	Yes
16	W Franklin St (US-40) & US-11	52	5	1	5	46	455	N/A	N/A	
17	E Washington St (US-40) & Locust St	38	5	1	11	26	415	N/A	N/A	Yes
18	W Washington St (US-40) & Jonathan St	37	3	1	10	26	401	N/A	N/A	
19	Wesel Blvd & Heister St	19	2	1	11	7	396	N/A	N/A	
20	MD-60 & Eastern Blvd N	39	2	1	8	30	377	N/A	N/A	



Next Steps: Intersection Prioritization

The prioritization framework will build on the Task 2 network screening and could consider factors such as:

Category	Example Criteria	Why it Matters
Crash History	Fatal and serious injury crashes, total crashes, crash rate, EPDO, crash types (angle, left-turn, pedestrian, bicycle)	Identifies locations with demonstrated safety problems
Vulnerable Road Users	Fatal and serious bicycle and pedestrian crashes	Identifies locations over-represented for bicycle and pedestrian severe crashes
Planned Projects	Existing planned or ongoing projects	Avoid duplicating ongoing efforts
Community Input	Input from survey and at public and stakeholder meetings	Captures community preferences for improvement locations

