











Transportation Improvement Program - FY 2021-2024

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HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

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FY 2021 – 2024 Transportation Improvement Program (TIP)

Revision History

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September 15, 2020 (Administrative – WV DOH)

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March 17, 2021

May 19, 2021

August 18, 2021

September 23, 2021 (Administrative – EPTA)

October 20, 2021

February 2, 2022



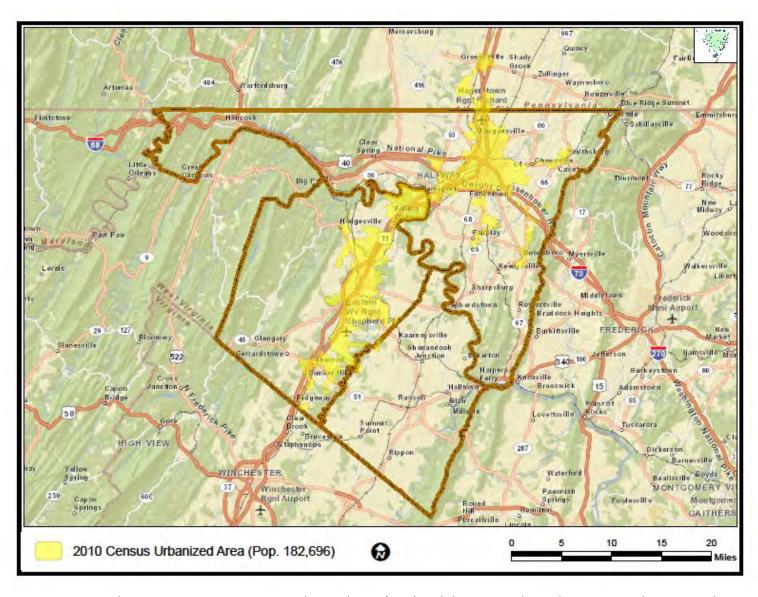


Figure 1 – The Hagerstown MD--WV--PA urbanized area (UZA) and the metropolitan planning area that is served by the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO).



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Ms. Heather Murphy Director, Office of Planning and Capital Programming Maryland Department of Transportation 7201 Corporate Center Drive P.O. Box 548 Hanover, Maryland 21076

Re: Amendment to the Maryland FY 2019 Statewide Transportation Improvement Program MDOT Control # 17-62

Dear Ms. Murphy:

We have completed our review of the State request (MDOT Control#19-62) to amend the Fiscal Year (FY) 2019 Statewide Transportation Improvement Program (STIP). Specifically, the STIP is being amended to include the Hagerstown/Eastern Panhandle Metropolitan Planning Organization's (HEPMPO) FY 2021 -FY 2024 Transportation Improvement Program (TIP). This TIP was approved by the HEPMPO Council on May 20, 2020.

We accept this amendment and find that it was developed based on a continuing, cooperative, and comprehensive transportation planning process, in accordance with 23 U.S.C. 134, 23 U.S.C. 135 and 49.

Any questions concerning this amendment should be directed to Kwame Arhin, Planning & Program Manager, FHWA Maryland Division, at (410) 779-7158, or Ryan Long, Community Planner, FTA Region III, at (215) 656-7051.

Sincerely.

Digitally signed by RYAN A LONG

Date: 2020.06.02 16:22:07

Terry Garcia Crews

Regional Administrator

Federal Transit Administration. Region III

KWAME ARHIN

Digitally signed by KWAME Date: 2020,06.03 07:15:24

Gregory Murrill

Division Administrator

Federal Highway Administration

cc: Kevin Quinn, Maryland Transit Administration Tim Smith, Maryland State Highway Administration

INTRODUCTION

The Transportation Improvement Program (TIP) is a requirement, under 49 U.S. Code 5303(j), and a prerequisite to receive federal funding to implement transportation projects in a metropolitan planning area. Typically spanning two- to four-years, the TIP includes highway, public transportation, and other surface transportation projects. The TIP is the responsibility of the Metropolitan Planning Organization (MPO), as stated in the Code of Federal Regulations (CFR) Title 49 Part 1410.324, to advance the program within a metropolitan planning area.

Hagerstown/Eastern Panhandle MPO (HEPMPO) is the designated MPO for the Hagerstown MD--WV--PA urbanized area (UZA) and its metropolitan planning area (Figure 1). UZAs are designated using the U.S. Census, most recently the 2010 U.S. Census, for places with populations greater than 50,000 and less than 200,000. Metropolitan planning areas are comprised of the UZA and the geographic area, agreed upon by the MPO and the Governor of the State, that is expected to become urbanized in the next 20-years (Figure 1). HEPMPO is responsible for developing the TIP within the metropolitan planning area with each affected State Highway Agency and any involved public transit operator. Additionally, the small portion of Franklin County, PA within the metropolitan planning area is planned by the Franklin County MPO (FCMPO) through an existing memorandum of understanding with HEPMPO. HEPMPO is governed by the Interstate Council (ISC) policy board, comprised of representatives of the respective State departments of transportation, public transit operators, and local elected officials, to adopt and/ or amend the TIP.

Following adoption, the TIP is then considered for approval and inclusion into the respective State Transportation Improvement Program (STIP) for both Maryland and West Virginia. This inclusion of the TIP in the STIP is then approved by the appropriate Governor's office. This process can happen multiple times a year and requires HEPMPO to work closely with Maryland Department of Transportation (MDOT) and West Virginia Department of Transportation (WVDOT).

In July 2012, a new transportation planning bill known as Moving Ahead for Progress in the 21st Century (MAP-21) Act. MAP-21 established new provisions for the MPO planning process that were designed to establish a transparent and accountable decision-making framework for identifying multi-modal capital investments and project priorities. Additionally, in December 2015, the Fixing America's Surface Transportation (FAST) Act passed with new performance-based planning and programming (PBPP) initiatives for the MPO planning processes introduced by MAP-21.

The TIP is required to be a fiscally balanced list of projects and it must detail how each project sponsor plans to implement a project within the timeframe of the TIP. Additionally, the TIP indicates all available public and private revenues and/ or resources expected to finance the program. This includes any or all innovative fiscal techniques or mechanisms to carry out the program. However, HEPMPO may adopt revisions to the TIP to include other projects or funding sources if additional or alternative financial resources, not initially identified in the TIP, become available at a future date. Finally, if funding becomes available in the current fiscal year for a project listed in the TIP's subsequent years, that project can be advanced, or moved forward into the current fiscal year funding cycle without an amendment provided it follows criteria outlined in HEPMPO's Public Participation Plan (PPP).

Federal legislation mandates the TIP be available in draft form for public input and review before formal adoption by the ISC. The ISC adopted a PPP that includes various strategies to engage local constituents using means such as newspaper publications, e-mail notifications, or other visualization techniques (e.g., maps, aerial photographs, pictures, infographics, simplified project/ program plans).

Further, legislation defines the TIP as a short-range, four-year listing of priorities for local, state, and federal projects and provides strategies consistent with the goals and objected established in HEPMPO's Long Range Transportation Plan (LRTP). HEPMPO follows common transportation planning practices by developing its LRTP through the continuing, cooperative, and comprehensive process – referred to as the 3-C Planning Process. The LRTP considers an intermodal transportation system that is comprised of two distinct elements: highways and non-highway facilities. The highway element incorporates the preservation and safety, as well as aesthetic enhancements of bridges, highways, and streets. This also pertains to any new construction projects funded in part with federal funds, or projects deemed regionally significant because of air quality conformity implications (detailed below). The non-highway facilities component includes public transit services, and bicycle and pedestrian facilities.

The FY 2021 – 2024 TIP includes projects and improvements with anticipated implementation in the next four-year period. Additionally, projects programmed in the two-years following the FY 2021 – 2024 TIP are shown for informational purposes only. However, the primary purpose of the TIP is projects within FY 2021-2024. Programming funding for projects is based on a FY start date of July 1. Counties within HEPMPO with projects identified in the FY 2021 – 2024 TIP include: Washington County, Maryland; Berkeley County and Jefferson County, West Virginia.

Previously HEPMPO was required to determine transportation conformity on any new or amended TIP. Transportation conformity is a process required by the Clean Air Act (CAA) §176(c) which establishes the framework for improving air quality to protect public health and the environment. The goal of transportation conformity is to ensure that Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) funding and approvals are given to highway and public transit activities that are consistent with air quality goals. However, effective October 24, 2016, the 1997 Primary Annual PM-2.5 National Ambient Air Quality Standards (NAAQS) were revoked in attainment and maintenance areas (see 81 FR 58009). Presently, all three counties in the HEPMPO region are in attainment. Therefore, HEPMPO will continue to monitor updates by EPA and conformity will be readdressed if EPA changes their standards.

While the TIP is primarily intended to identify federally funded projects, regulations also require identifying regionally significant projects, even if they are funded without federal assistance. Any non-federally funded projects meeting the regionally significant criteria have been identified and included in the TIP (Section 6.3).

The following agencies were provided opportunities for input into the development of this document, including WVDOT; MDOT; Maryland Transit Administration (MTA); Maryland State Highway Association (SHA); Pennsylvania Department of Transportation (PennDOT); Federal Highway Administration (FHWA) - both the Maryland and West Virginia offices; Federal Transit Administration (FTA); Washington County Transit (WCT);

Eastern Panhandle Transit Authority (EPTA); and other local governments.	. In addition, other interested parties were provided input opportunities
through HEPMPO's adopted public comment process.	

MARYLAND SECTION

Maryland Project Selection Process

MDOT manages the programmed projects for both metropolitan and rural projects, including those in Washington County. MDOT has the authority to obligate federal transportation funding for eligible projects. MDOT selects projects and provides project information and details for HEPMPO consideration and potential inclusion in the TIP. It is HEPMPO's responsibility to work with local government officials, organizations, special interest groups, and the general public to develop the local TIP, ensuring the planning process follows the 3-C Planning Process.

Project priorities have remained consistent over the last several TIP cycles and a primary focus has been placed on system maintenance and preservation. Major expansion projects have also been limited to a decline in purchasing power and inflation of the dollar not keeping pace with construction costs, despite population growth and continued development.

Maryland Transportation Projects

Projects in the Washington County portion of the TIP are identified and proposed by MDOT and Washington County. Both agencies are also responsible for selecting, financing, and managing all projects. HEPMPO planning activities, in cooperation with local governments, may help provide supporting documentation for programmed transportation projects.

Maryland Prior Year Obligated Projects

A list of Maryland Highway and Transit projects outlined in previous TIP years can be found in Appendix G.

Maryland Financial Plan

Federal transportation regulations require HEPMPO to develop a fiscally balanced TIP. Funding sources and cost estimates for professional planning, professional engineering, right-of-way acquisition, and/ or construction for programmed projects in the first two-years of the TIP cannot exceed anticipated federal, state, and/ or local resources. MDOT must demonstrate financial constraint for each project programmed in the TIP for Washington County. Additionally, the financial considerations are conducted as part of the development of Maryland's STIP.

Maryland Public Transportation Programs

Washington County Transit (WCT), formerly known as the County Commuter, is the program manager for FTA §5307 Urbanized Area Formula Program Grants funding for public transportation in Hagerstown, MD.¹ Washington County is the official recipient of these FTA §5307 funds and then, by agreement, sub-allocates the funds to WCT. In turn, WCT provides public transit services for Hagerstown and the surrounding areas in Washington County that are eligible for transit service. Eligibility requires being within ¾ of a mile of existing fixed routes currently offered by WCT. Currently, WCT recovers 50% of its operation costs less far revenues, while 80% of its capital improvement and preventative maintenance expenses, as well as planning expenditures, from FTA. Washington County is also required to provide WCT with cash funds, as well as in-kind services, to cover the remaining expenses required for local match of the FTA program.

In cooperation with MTA, WCT also receives funding for qualifying projects through FTA §5339 Buses and Bus Facilities Program Grants.² In the past, MTA has assisted WCT with matching funds for capital improvements such as vehicle maintenance and replacements covered under the FTA §5339 program.

Maryland Federal-Aid Highway System Projects

Washington County, like other jurisdictions across the country, receives funding from the Federal Highway Trust Fund for use on designated federal-aid highway systems. This funding is generated through fuel taxes, as well as tire, truck, and trailer sales. Using their own priority ranking system, Washington County includes federal-aid systems in their Capital Improvement Program (CIP). Below is a listing of current projects contained in the adopted Washington County CIP FY 2020-2029. These projects are also included in HEPMPO's TIP as a line item project (W2021-07).

Project Name	Project Description	Funding Fiscal Year	Project Funding Total (000's)	Federal Funding
Crystal Falls Dr Bridge (W3051)	Repair two lane bridge	PE – FY 2015	PE - \$373.7	PE - \$299.0
Crystal rails Di Bridge (W3031)		CON - FY 2022	CON - \$1,179.0	CON - \$943.2

¹ **Urbanized Area Formula Program Grants (49 U.S.C. §5307)** makes Federal resources available to urbanized areas and to Governors for transit capital and operating assistance and for transportation related planning in urbanized areas. An urbanized area is a Census-designated area with a population of 50,000 or more as determined by the U.S. Department of Commerce, Bureau of the Census.

² Buses and Bus Facilities Program Grants (49 U.S.C. §5339 / FAST Act Section 3017) makes Federal resources available to States and designated recipients to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities including technological changes or innovations to modify low or no emission vehicles or facilities. Funding is provided through formula allocations and competitive grants. A sub-program provides competitive grants for bus and bus facility projects that support low and zero-emission vehicles.

Project Name	Project Description	Funding Fiscal Year	Project Funding Total (000's)	Federal Funding
		PE – FY 2015	PE - \$257.6	PE - \$206.1
Keedysville Rd Bridge (W5651)	Rehab stone arch bridge	CON - FY 2021	CON - \$676.0	CON - \$540.8
		CON - FY 2022	CON - \$676.0	CON - \$540.8
		PE-FY 2015	PE - \$418.2	PE - \$334.6
Roxbury Rd. Bridge (W5372)	Repair two lane bridge	CON – FY 2024	CON - \$1,363.0	CON - \$1,090.4
		CON – FY 2025	CON - \$1,363.0	CON - \$1,090.4
		PE – FY 2018	PE - \$206.5	PE - \$165.2
Halfway Boulevard Bridges (W0912)	Repair Bridges	CON – FY 2021	CON - \$1,007.0	CON - \$805.6
		CON – FY 2022	CON - \$882.0	CON - \$705.6

Source: Washington County Capital Improvement Plan FY 2020

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-	I Construct new 4-lane road I		PE - \$199.2	PE - \$88.9
09)	Construct new 4-lane road	CON – FY2025	CON - \$7,000.0	CON - \$0.0

Source: Washington County Capital Improvement Plan FY 2020

WEST VIRGINIA SECTION

West Virginia Project Selection Process

WVDOT manages the programmed highway projects for both Berkeley and Jefferson Counties. WVDOT has the authority to obligate federal transportation funding for eligible projects. WVDOT selects projects and provides project information and details for HEPMPO consideration and potential inclusion in the TIP. HEPMPO works with local government officials, organizations and the public to develop the local TIP, ensuring the planning process follows the 3-C Planning Process.

New to the FY 2021 – 2024 TIP, WVDOT worked with HEPMPO to group projects based on "Groupable Buckets" mirroring their 2020-2025 STIP. Projects with a phase cost larger than \$10,000,000, safety projects, new traffic signal projects, new; lane additions, new roads or bridge, expansion projects that add capacity, and projects that affect air quality are not considered groupable. All other projects will be considered groupable under the new STIP/ TIP operating guidelines. The new groupable bucket groups are as follows:

Bucket Group	Bucket Program Name	Bucket Program Description	
1	Bridge Program	Inspections; Bridge Replacement; Bridge Rehabilitation; Bridge and Concrete Overlays/Sealers; Bridge Clean & Paint	
2	Community Development and Connectivity Program	Metropolitan Planning; Community Development; Bike and Pedestrian Projects	
3	Localized Mobility Improvement Program	Slide Correction; Road/Curve Improvement; New Road/Bridge Construction; Add Auxiliary Lane; New Lane Construction	
4	Planning and Workforce Development Program	Workforce Development; Training; Statewide Planning and Research Program; Metropolitan Planning Program	
5	Regional Mobility Program	New Road/Bridge Construction; APD Program; Other	
6	Resurfacing Program	Fed Aid (FA) Other Resurfacing; FA Interstate Resurfacing; APD Program; Safety Improvement	
7	Traffic Program	Traffic Signals; Striping; Signing; Safety Improvement; RR signals; Lighting	
8	Transit Program	Section 5304, 5307, 5310, 5311, 5329, 5337, 5339	

	WVDOH Groupable Projects				
TIP ID	Project Name	Project Program	Groupable/ Not Groupable	Performance Measure	
B2016-01	Martinsburg Train Station Corridor	Community Development	G	PM1	
B2017-02	Rock Cliff I/S Improvements	Traffic Program	NG	PM1 & PM3	
B2017-03	Middleway Bridge	Bridge Program	G	PM2	
B2019-04.01	I-81 Lighting	Traffic Program	G	PM1	
B2019-05.02	Martinsburg Train Station Corridor	Community Development	G	PM1	
B2019-07.02	Harold Drive Extension	Localized Mobility	G	PM3	
B2019-08	WV 45 Apple Harvest Dr Widening	Regional Mobility	NG	PM1 & PM3	
B2019-09	Tabler Station I/C Improvements	Regional Mobility	NG	PM3	
J2008-08	VA Line to Charles Town Rd (GO Bond)	Regional Mobility	NG	PM1	
J2014-05	Shepherdstown Bike Path	Community Development	G	PM1	
J2015-05	US 340 Rock Slide Investigation	Regional Mobility	NG	PM2	
J2017-01	Ranson 5th Ave Complete Street	Community Development	G	PM1	
J2017-03	Harpers Ferry High St	Community Development	G	PM1	
J2019-05.03	Charles Town Augustine Ave	Community Development	G	PM1	
J2019-05.04	Flowing Springs Park Trail	Community Development	G	PM1	
J2019-05.05	Loudon Heights AT Relocation	Community Development	G	PM1	
J2019-05.06	Armory Canal Trail	Community Development	G	PM1	
J2019-07.01	MARC Strategic Ridership	Community Development	G	PM3	
J2020-01	Daniel Road	Traffic Program	G	PM1	
B2021-01	D-5 Recall Striping	Resurfacing Program	G	PM2	
B2021-02	Exit 12, 13, 14 Ramp	Resurfacing Program	G	PM2	
B2021-04	Inwood - Tablers Station	Resurfacing Program	G	PM2	
B2021-05	Inwood - Tabler Station	Resurfacing Program	G	PM2	
B2021-06	Martinsburg - Winchester Ave	Resurfacing Program	G	PM2	
B2021-07	Rest Area - Inwood	Resurfacing Program	G	PM2	
B2021-08	Roadway Striping (D5)	Resurfacing Program	G	PM2	
B2021-09	US11 TWLTL Extension	Traffic Program	NG	PM3	

J2021-01	Charles Town - Halltown	Resurfacing Program	G	PM2
J2021-02	US340 (VA Line - Charles Town Rd) GARVEE 3 Payback	Regional Mobility	NG	PM1
J2021-03	Evitts Creek Br/ Bloomery (GO Bond 2/3)	Bridge Program	G	PM3
B2021-10	Eagle School Road (GO Bond 2/3)	Resurfacing Program	G	PM2
J2021-04	Bardane - Charles Town Road (GO Bond 2/3)	Resurfacing Program	G	PM2
B2021-11	Hedgesville HS Bridge (GO Bond 2/3)	Bridge Program	G	PM2
B2021-12	Martinsburg ADA Ramps +5	Community Development	G	PM1
J2021-05	W Washington Street	Community Development	G	PM1
B2021-13	Martinsburg +1	Resurfacing Program	G	PM2
B2021-14	Marlowe - MD State Line	Resurfacing Program	G	PM2
B2021-15	Glengary - Buck Hill	Resurfacing Program	G	PM2
B2021-16	Back Creek - Hedgesville	Resurfacing Program	G	PM2
B2021-17	Hedgesville - Welltown	Resurfacing Program	G	PM2
B2021-18	Hedgesville ADA Ramps +2	Community Development	G	PM1
J2021-06	VA State Line - Mountain Mission	Resurfacing Program	G	PM2
J2021-07	Shepherdstown +2	Resurfacing Program	G	PM2
J2021-08	Halltown - Harpers Ferry	Resurfacing Program	G	PM2
J2021-09	US 340 Left Turn Lane	Traffic Program	G	PM3
J2021-10	Bolivar - Harpers Ferry +2	Community Development	G	PM1
J2021-11	Shepherdstown ADA Ramps +2	Community Development	G	PM1
B2021-19	Nichols Overhead	Bridge Program	G	PM2
B2022-01	WV 9 at WV 901 LTL/Traffic Signal	Regional Mobility	NG	PM3
J2022-01	Maddex Square Signal Modification	Traffic Program	G	PM3
J2022-02	US 340 I/C Augustine Ave	Traffic Program	G	PM1
B2022-02	Meadow Lane Traffic Signal	Traffic Program	NG	PM1
B2022-03	FY 23 HEP MPO	Regional Mobility	G	PM1, PM2, PM3
B2022-04	Interstate Striping	Resurfacing Program	G	PM1
B2022-05	SF Br Inspect - D5	Bridge Program	G	PM2
B2022-06	SF Br Inspect - Training	Bridge Program	G	PM2

B2022-07	SF Br Inspect - Statewide	Bridge Program	G	PM2
B2022-08	Roadway Departure Assessment A	Traffic Program	G	PM1
B2022-09	Roadway Departure Assessment B	Traffic Program	G	PM1
B2022-10	Roadway Departure Assessment C	Traffic Program	G	PM1
B2022-11	Roadway Departure Assessment D	Traffic Program	G	PM1
B2022-12	Roadway Departure Assessment E	Traffic Program	G	PM1
B2022-13	APD Striping	Resurfacing Program	G	PM1
B2022-14	Meadow Lane Roundabout	Traffic Program	G	PM3
B2022-15	I-81 TSMO	Traffic Program	G	PM1
B2022-16	Berkeley County Roundhouse P2	Community Development	G	PM3
B2022-17	Meadow Lane RR	Traffic Program	G	PM1

EPTA Groupable Projects				
TIP ID	Project Name	Project Program	Groupable/ Not Groupable	Performance Measure
WVT2021-01.1	Operating Assistance - Section 5307	Transit Program	G	Transit
WVT2021-02.1	Capital Assistance - Preventative Maintenance	Transit Program	G	Transit
WVT2021-02.2	Capital Assistance - Driver pads/Data Collection	Transit Program	G	Transit
WVT2021-02.3	Capital Assistance - Miscellaneous Equipment	Transit Program	G	Transit
WVT2021-03.1	Capital Assistance - Section 5339	Transit Program	G	Transit
WVT2021-05	Capital Assistance - Facility and Office Maintenance	Transit Program	G	Transit
WVT2021-05.2	Capital Assistance - Passenger Amenity	Transit Program	G	Transit
WVT2021-06	Capital Assistance - ADA Minivans	Transit Program	G	Transit
WVT2021-07	Mobility Management Assistance - Section 5310	Transit Program	G	Transit
WVT2021-08	Section 5339 - Buses and Bus Facilities Infrastructure Investment Program	Transit Program	G	Transit
WVT2021-09	Medium Duty Commuter Bus	Transit Program	G	Transit

Project priorities have remained consistent over the last several TIP cycle and a primary focus has been placed on system maintenance and preservation. Major expansion projects have also been limited to a decline in purchasing power and inflation of the dollar not keeping with construction costs, despite population growth and continued development.

West Virginia Transportation Projects

Projects in the Berkeley and Jefferson County portions of the TIP are identified and proposed by WVDOT. The projects are developed and presented by WVDOT and they have final responsibility for selecting, financing, and managing all projects. HEPMPO planning activities, in cooperation with the local governments, may help to identify and provide supporting documentation for the programmed transportation projects. Projects proposed through the HEPMPO planning process are considered by WVDOT on a statewide basis and programmed at the discretion of WVDOT.

Starting in 2020, WVDOT worked with HEPMPO to fit where appropriate projects their new STIP grouped categories and document each project's support to helping achieve specific performance measures targets. HEPMPO worked closely with WVDOT to group projects appropriately and this is reflected in FY 2021 – 2024 TIP.

West Virginia Projects Outside of TIP Funding Years

At times it may be necessary for WVDOT to advise HEPMPO about projects with funding allocated in a fiscal year beyond the current four-year funding cycle. These are projects with future funding identified by WVDOT and will be amended when the project falls within the timeframe of the current TIP. Currently, there are no projects outside funding years for the FY 2021 – 2024 TIP.

West Virginia Prior Year Obligated Projects

A list of West Virginia Highway and Transit projects outlined in previous TIP years can be found in Appendix H.

West Virginia Financial Plan

Federal transportation regulations require HEPMPO to develop a fiscally balanced TIP. Funding sources and cost estimates for professional planning, professional engineering, right-of-way acquisition, and/ or construction for programmed projects in the first two-years of the TIP cannot exceed anticipated federal, state, and/ or local resources. WVDOT must demonstrate financial constraint for each project programmed in the TIP for Berkeley and Jefferson Counties. Additionally, financial considerations are conducted as part of the development of West Virginia's STIP. WVDOT and HEPMPO work cooperatively in developing the region's TIP and demonstrating fiscal constraint.

West Virginia Public Transportation Programs

The Eastern Panhandle Transit Authority (EPTA) is the program manager for FTA §5307 Urbanized Area Formula Program Grants funding for public transportation in Berkeley and Jefferson Counties. Unlike WCT, EPTA is a direct recipient of FTA funding. EPTA provides public transit services for the City of Martinsburg and other municipalities/ areas within Berkeley and Jefferson Counties.

In previous years, EPTA operated as one of the state's rural transit providers and received funding for qualifying projects through the FTA §5339 Buses and Bus Facilities Program Grants. While under the rural program, West Virginia Department of Public Transit (WVDPT) assisted EPTA with matching funds for capital improvements, such as vehicle maintenance and replacements under the FTA §5339 Buses and Bus Facilities Program Grants. However, EPTA has since transitioned into a fully-funded direct recipient of FTA §5307 funding and will be required to secure more local funding to meet the match requirements for operating, capital, and planning expenses.

Under the small urban transit system program status, EPTA recovers 50% of its operating costs less far revenues, while 80% of its capital improvement and preventative maintenance expenses, as well as planning expenditures, gets allocated by FTA as an urban system. EPTA uses

various methods, such as advertising and soliciting support from country or municipal government, to offset the remaining funding required for local match with the FTA program. In general, WVDPT, EPTA, and HEPMPO work cooperatively when developing HEPMPO's Tip and demonstrating fiscal constraint.

PENNSYLVANIA SECTION

Franklin County Metropolitan Planning Organization

Following completion and interpretation of the results from the 2010 Decennial Census, additional areas in Franklin County, including Greencastle, were included in HEPMPO's UZA. In addition, a new urbanized area was also designated around the Town of Chambersburg. As a result of these new designations, the Franklin County Metropolitan Planning Organization (FCMPO) was formed. It was the stated desire of the newly designated FCMPO to manager the transportation planning efforts for the entire county, including the areas that are technically located within HEPMPO. After much collaboration between PennDOT, MDOT, FCMPO, and HEPMPO, a memorandum of understanding (MOU) was drafted and signed by the chairpersons from both MPOs. In the memo it states that all planning activities, including LRTP development, TIP management, and UPWP planning, would be handled by FCMPO. In order to maintain a bond between FCMPO and HEPMPO, a reciprocal non-voting member of each organization is invited to attend regularly scheduled meetings. A copy of the executed MOU is included in Appendix D.

Following the completion of the 2010 Decennial Census, additional areas in Franklin County, PA, including Greencastle, were included in the designated urbanized area of the HEPMPO. A new urbanized area was also designated around the Town of Chambersburg, PA. As a result of these new designations, the Franklin County Metropolitan Planning Organization (FCMPO) was formed. It was the stated desire of the newly designated FCMPO to manage the transportation planning efforts in the entire County of Franklin, including the areas located within the HEPMPO. After much collaboration between the PennDOT, MDOT, FCMPO and HEPMPO, a memorandum of understanding was drafted and signed by the respective MPO chairpersons stating that all planning activities including LRTP development, TIP management, and the Unified Planning Work Program (UPWP) planning will be handled by the FCMPO. In order to maintain a bond between the two MPO's, a reciprocal non-voting member of each organization is invited to attend regular meetings. A copy of the executed MOU is included in Appendix D.

TRANSPORTATION CONFORMITY

Effective October 24, 2016, the 1997 Primary Annual PM_{2.5} National Ambient Air Quality Standards (NAAQS) was revoked in attainment and maintenance areas (see 81 FR 58009). Presently, all counties within the HEPMPO region are in attainment for all critical pollutants. Therefore, conformity analysis for the FY 2021 – 2024 TIP is not required.

The following information, while no longer applicable to HEPMPO, has been kept within the FY 2021 – 2024 TIP as documentation of past regulations and compliance by the HEPMPO.

Background of Transportation Conformity

The Clean Air Act (CAA) was passed in 1970 with its main objective has been to protect air quality and reduce air pollution. The CAA has been amended several times since its inception with the last major amendments occurring in 1990. In its current form, the CAA establishes standards, known as the National Ambient Air Quality Standards (NAAQS), aimed at protecting sensitive populations (e.g., asthmatics, children, elders) and the environment (i.e., limiting smog and acid rain, negative health impacts). These standards are governed by the U.S. Environmental Protection Agency (EPA) and periodically reviewed and revised, when deemed appropriate, to improve air quality. Under the latest version of the CAA, transportation planning and air quality are inextricably linked by ensuring the U.S. Department of Transportation (USDOT) cannot fund, authorize, or approve Federal actions to support programs and/ or projects that do not conform to CAA standards. Federal transportation agencies, mainly FHWA and FTA, regulate transportation conformity by requiring emissions analyses every three-years or when TIPs, or alternative transportation plans, are updated.

HEPMPO Attainment Status

While HEPMPO functions as one urbanized unit consisting of three states and four counties, the EPA-designated attainment areas in the region are determined on a county-by-county basis. Previously, portions of the MPO planning area were designated to be in non-attainment for two of the six defined NAAQS, including ozone and fine particulate matter (PM_{2.5}), while Franklin County, PA has been found to be in attainment for all NAAQS monitored by the EPA.

Ozone

In December 2002, Washington County, Berkeley County, and Jefferson County entered into agreements with the EPA to take a proactive approach to reduce air pollution in their respective regions, in accordance with the adopted standards for ozone. In April 2004, all three counties were found to be in non-attainment for newly adopted ozone standards but were given a deferred status due to Early Action Compact (EAC) agreements with the EPA. On April 15, 2008, all three counties were designated as being

in attainment for the 8-Hour Ozone NAAQS after demonstrating compliance through their respective EAC's.³ However, if changes to the ozone standards are implemented at a more restrictive level in the future, it could result in a re-designation of non-attainment. Therefore, the MPO staff will continue to monitor the progress of this issue and will respond appropriately.

Fine Particulate Matter (PM_{2.5})

In April 2005, the EPA announced final attainment designations for PM_{2.5} across the country. As part of the process, Washington County and Berkeley County were designated as non-attainment areas for fine particulate matter. With the implementation of these designations, the EPA required all non-attainment areas to demonstrate transportation conformity by April 2006.

In January 2010, the EPA determined that both Washington County, MD and Berkeley County, WV have met the PM_{2.5} standard based on three consecutive years of "clean" monitoring data. Because of this designation, the West Virginia Department of Environmental Protection (WVDEP) and the Maryland Department of Environment (MDE) submitted air quality attainment and maintenance plans (SIPs) to the EPA (on August 5, 2013 and December 12, 2013, respectively).

On November 25, 2014, the EPA approved the State of West Virginia's request to redesignate to attainment the West Virginia portion of the Martinsburg-Hagerstown, WV-MD nonattainment area (the Martinsburg Area or Area) for the 1997 annual fine particulate matter (PM _{2.5}) national ambient air quality standard (NAAQS).⁴ The EPA also approved, as a revision to the West Virginia State Implementation Plan (SIP), the associated maintenance plan to show maintenance of the 1997 annual PM _{2.5} NAAQS through 2025 for the Area. As part of the action, the EPA determined that the Martinsburg Area continues to attain the 1997 annual PM _{2.5} NAAQS. The maintenance plan includes the 2017 and 2025 PM _{2.5} and nitrogen oxides (NO _x) mobile vehicle emissions budgets (MVEBs) for Berkeley County, West Virginia for the 1997 annual PM _{2.5} NAAQS which EPA approved for transportation conformity purposes. Furthermore, the EPA approved, as a revision to the West Virginia SIP, the 2007 base year emissions inventory for the Area for the 1997 annual PM _{2.5} NAAQS. The actions were taken under the Clean Air Act (CAA).

Subsequently, on December 16, 2014, the EPA approved Maryland's redesignation request for the Maryland portion of the Martinsburg-Hagerstown, WV-MD Nonattainment Area (the Martinsburg Area or Area) for the annual PM _{2.5} National Ambient Air Quality Standards (NAAQS) to Attainment status. ⁵ The Maryland portion of the Martinsburg Area is comprised of only Washington County. As stated above, the EPA found that the Martinsburg Area attained the standard and continues to attain the standard. In addition, the EPA approved, as a revision to the Maryland State Implementation Plan (SIP), the Washington County maintenance plan to show maintenance of the 1997 annual PM _{2.5} NAAQS through 2025 for the Maryland portion of the Area. The maintenance

³ [Agency / Docket #s EPA-HQ-OAR-2008-0006; FRL-8550-1]

⁴ [Agency / Docket #s EPA-R03-OAR-2013-0690; FRL-9919-65-Region 3]

⁵ [Agency / Docket #s EPA-R03-OAR-2014-0281; FRL-9920-42-Region 3]

plan includes the 2017 and 2025 PM $_{2.5}$ and nitrogen oxides (NO $_{\rm X}$) mobile vehicle emissions budgets (MVEBs) for Washington County, Maryland for the 1997 annual PM $_{2.5}$ NAAQS, which EPA proposed to approve for transportation conformity purposes. The actions were being taken under the Clean Air Act (CAA).

A transportation air quality conformity analysis for PM_{2.5} performed for HEPMPO's FY 2014-2017 TIP and the 2040 Long Range Transportation Plan was found in conformance by the US EPA, FTA and FHWA on July 1, 2014.

Conformity Determination Process & Findings

Due to the revocation of the 1997 Primary Annual PM_{2.5} NAAQS, a conformity determination was not needed for preparation of the FY 2021-2024 TIP.

Other Non-Federally Funded, Regionally Significant Projects

While most regionally significant transportation projects within the HEPMPO region are implemented with State or Federal funding, some projects are occasionally funded using developer contributions, local contributions, or sometimes a combination of both. Since no Federal or State funds are involved with these projects, they do not appear on the list of proposed projects within the FY2021-2024 TIP.

Projects that meet these criteria in Washington County include:

Project Name	Project Description	Est. Start of Construction	Est. Cost (000's)
Eastern Boulevard Widening Phase 1	Widen roadway from 2 lanes to 4 lanes	FY 2021	\$8,967.1

Source: Washington County Capital Improvement Plan FY 2020

PERFORMANCE MEASURES

Transit Asset Management

Under the requirements of MAP-21, the Federal Transit Administration (FTA) Transit Asset Management Final Rule was published July 26, 2016 in the Federal Register and became effective October 1, 2016. The final rule established minimum Federal requirements for transit asset management that include:

- Establishing Transit Asset Management (TAM) Performance Targets
- Coordinating the Performance Targets with the State DOTs and MPOs
- Develop of Transit Asset Management Plans (TAMP)
- Reporting of asset inventories, conditions, and performance measures through the National Transit Database

The above requirements apply to all recipients of Federal financial assistance under 49 U.S.C. Chapter 53 who own, operate, or manage public transportation capital assets. Transit Asset Management (TAM), is a model that uses the condition of assets to guide the optimal prioritization of funding at transit agencies in order to keep transit networks in a State of Good Repair (SGR).

The FTA is implementing TAM using a two-tiered approach in order to reduce TAM requirements for agencies operating smaller fleets. They are defined as such:

- Tier I: A Tier I provider is a recipient who owns, operates, or manages 101 or more vehicles in revenue service during peak regular service across all fixed route modes or in any one non-fixed route mode, or who operates rail transit.
- Tier II: A Tier II provider is a recipient who owns, operates, or manages 100 or fewer vehicles in revenue service during peak regular service across all non-rail fixed route modes or in any one non-fixed route mode; a sub-recipient under the 5311 Rural Area Formula program; a sub-recipient under the 5310 Seniors and Individuals with Disabilities program who operates an open-door service; or any American Indian tribe.

Within the HEPMPO region, both the Washington County Transit (WCT) and Eastern Panhandle Transit Authority (EPTA) are classified as Tier II operators. The final performance measures that all Tier II Locally Operated Transit Services (LOTS) will be required to adopt are:

- Rolling Stock (Revenue Vehicles): Percent (%) of revenue vehicles within a particular asset class that have met or exceeded their useful life benchmark
- Facilities: Percent (%) of facilities with a condition rating below 3.0 on the FTA Transit Economic Requirements Model (TERM) scale
- Infrastructure (Guideway): Percent (%) of guideway directional route miles with performance restrictions by class (not applicable to the HEPMPO region)

• Equipment (Non-revenue vehicles): Percent (%) of vehicles that have met or exceeded their useful life benchmark

To create consistency across Maryland, the Maryland Transit Authority (MTA) coordinated the participation between all the Tier II LOTS to develop a single set of unified TAM performance targets. These targets were then adopted by WCT and are shown in the charts below. Similarly, the West Virginia Division of Public Transit (WVDPT) also coordinated with all the Tier II LOTS in West Virginia to develop a single set of unified TAM performance targets. EPTA then adopted the targets shown in the charts below.

Per the requirements of the TAM Final Rule, HEPMPO coordinated with MTA and WV DPT to establish the performance targets for the categories listed above. HEPMPO acknowledges that the transit projects contained within the TIP will help achieve the SGR targets.

Maryland – Washington County Transit (WCT)

The WCT performance targets are as follows:

Rolling Stock (Revenue Vehicles): % of assets at or past their useful life ⁶

Asset Class (NTD)*	Baseline (% past useful life)	FY 2022 Targets
Bus (Heavy and Medium Duty)	21%	22%
Cutaway Bus	24%	28%
Automobile	41%	47%
Van	5%	11%

^{*} The National Transit Database (NTD), administered by FTA

Equipment (Non-revenue vehicles): % of assets at or past their useful life ⁶

Asset Class (NTD)*	Baseline (% past useful life)	FY 2022 Targets	
Trucks/ Other Rubber Tire Vehicles	53%	57%	

^{*} The National Transit Database (NTD), administered by FTA

⁶ Maryland MTA TAM Baseline and FY 2021 Targets adopted February 2, 2022.

Facilities: % of assets rated below condition '3' on the TERM scale ⁶

Asset Class (NTD)*	Baseline (% below '3' on TERM Scale)	FY 2022 Targets	
Administrative/ Maintenance	0%	0%	
Passenger / Parking	0%	0%	

^{*} The National Transit Database (NTD), administered by FTA

West Virginia – Eastern Panhandle Transit Authority (EPTA)

EPTA Performance Targets ⁷

Category	Class	2021 Targets	2021 Actual	2022 Targets
	12-Year / 500K Miles	99%	95%	96%
	10-Year / 350K Miles	95%	78%	80%
Rolling Stock	7-Year / 200K Miles	79%	82%	84%
	5-Year / 150K Miles	88%	83%	84%
	4-Year / 100K Miles	89%	78%	81%
Facility	Admin, Maintenance, Storage	100%	100%	100%
Facility	Transfer Center	100%	100%	100%
Equipment	Support Vehicles	94%	76%	78%
Equipment	Maintenance-Equipment	71%	82%	83%

^{*} The National Transit Database (NTD), administered by FTA

⁷ West Virginia DPT TAM FY 2022 Targets adopted October 20, 2021.

Transit Safety Performance Measures

On July 19, 2018, FTA published the Public Transportation Agency Safety Plan (PTASP) Final Rule, which requires certain operators of public transportation systems that receive federal funds under FTA's Urbanized Area Formula Grants to develop safety plans that include the processes and procedures to implement Safety Management Systems (SMS). The rule applies to all operators of public transportation systems that are recipients and sub-recipients of federal financial assistance under the Urbanized Area Formula Program (49 U.S.C. § 5307) and all rail transit operator recipients.

As described in FTA's National Public Transportation Safety Plan, transit providers must establish by mode seven safety performance targets in four categories:

- Fatalities: Total number of fatalities reported to NTD and rate per total vehicle revenue miles (VRM) by mode.
- Injuries: Total number of injuries reported to NTD and rate per total VRM by mode.
- Safety Events: Total number of safety events reported to NTD and rate per total VRM by mode.
- System Reliability: Mean distance between major mechanical failures by mode

HEPMPO is required to set performance targets for each performance measure, per 23 C.F.R. § 450.306. Those performance targets must be established 180 days after the transit agency established their performance targets. Per

49 C.F.R. § 673.15(b), MTA, EPTA and WCT have coordinated with HEPMPO in the selection safety performance targets.

Maryland - Maryland Transit Administration

Mode of Transit Service	Fatalities	Fatalities (per 1M VRM)	Injuries	Injuries (per 1M VRM)	Safety Events	Safety Events (per 1M VRM)	System Reliability (MDBF)
Local Bus	3	0.1	148	7.4	90	4.5	6,000
Light Rail	1	0.4	12	4.6	25	9.6	900
Metro Subway	0	0.0	30	7.5	10	2.5	4,200
Mobility	0	0	85	4.6	25	1.4	15,000
Commuter Bus	0	0	0	0	0	0	25,000

^{*} MDOT MTA Safety Performance Targets, 2021

Maryland - Washington County Transit

Mode of Transit Service	Fatalities	Fatalities (per 100k VRM)	Injuries	Injuries (per 100k VRM)	Safety Events	Safety Events (per 100k VRM)	System Reliability (VRM/Failures)
Fixed Route	0	0	2	0.51	0	0	11,473
Paratransit	0	0	1	1.21	0	0	41,338

^{*} WCT Safety Performance Targets, 2021

West Virginia – Eastern Panhandle Transit Authority

Mode of Transit Service	Fatalities	Fatalities (per 700k VRM)	Injuries	Injuries (per 700k VRM)	Safety Events	Safety Events (per 700k VRM)	System Reliability (VRM/Failures)
Bus Service	0	0.05	10	10	10	10	Major Failures: > 80,000 miles Minor Failures: > 3,200 miles
Mode of Transit	Fatalities	Fatalities (per	Injuries	Injuries (per	Safety Events	Safety Events (per 300k	System Reliability
Service	rataiities	300k VRM)	m j anes	300k VRM)	Salety Events	VRM)	(VRM/Failures)

^{*} EPTA Safety Performance Targets, 2021

Safety Performance Measures

On March 15, 2016, the FHWA published the Safety Performance Management Measures (PM1) Final Rule in the Federal Register with an effective date of April 14, 2016. Safety Performance Management is part of the overall FHWA Transportation Performance Management (TPM) program. The Safety PM Final Rule supports the Highway Safety Improvement Program (HSIP), as it establishes safety performance measures to implement the HSIP and to assess serious injuries and fatalities on all public roads.

The Safety PM Final Rule establishes five performance measures as the five-year rolling averages for:

- 1. Number of Fatalities;
- 2. Rate of Fatalities per 100 Million Vehicle Miles Traveled (VMT);
- 3. Number of Serious Injuries;
- 4. Rate of Serious Injuries per 100 Million VMT; and
- 5. Number of Non-motorized Fatalities and Non-motorized Serious Injuries.

The rule also established the process for DOTs and MPOs to use for defining and reporting their annual safety targets. MPOs are required to establish targets within 180 days after the State DOT's targets are established and reported to FHWA by either agreeing to plan and program projects so that they contribute toward the accomplishment of the State DOT targets or committing to quantifiable targets for the metropolitan planning area. The final rule also explicitly states that State DOTs and MPOs must coordinate on targets as much as possible.

Pursuant to the requirements outlined in the Safety PM final rule, HEPMPO engaged in discussions, analysis, and goal-setting workshops with the MDOT and WVDOT to establish state-wide safety targets. In compliance with the final rule, the HEPMPO ISC, at their October 16, 2019 and January 15, 2020 meetings, voted to adopt and incorporate the MDOT and WVDOT safety targets. HEPMPO acknowledges that the highway projects contained within the TIP will help achieve the Safety PM targets.

The PM1 targets for Maryland and West Virginia are listed in the tables on the following page:

Maryland Highway Safety Targets 8

	2018	2019	2020	2021	2022
Fatalities	416	435	425.7	420.6	466.6
Serious Injuries	3,171	3,211.1	3,029.4	2,905.8	2,263.9
Fatality Rate	0.68	0.771	0.750	0.742	0.774
Serious Injury Rate	5.64	5.702	5.372	5.075	3.815
Non-motorized Fatalities and Serious Injuries	459	439.9	465.8	467.7	554.7

West Virginia Highway Safety Targets ⁹

	2018	2019	2020	2021	2022
Fatalities	281.8	274.2	271.4	270.4	262.1
Serious Injuries	1,211.3	1,123.5	1,040.1	959.3	926.4
Fatality Rate	1.456	1.470	1.465	1.568	1.558
Serious Injury Rate	6.036	5.629	5.326	5.943	5.634
Non-motorized Fatalities and Serious Injuries	89.2	91.6	91.5	86.1	80.9

 ⁸ Maryland Highway Safety Targets for FY 2022 adopted February 2, 2022.
 ⁹ West Virginia Highway Safety Targets for FY 2022 adopted October 20, 2021.

Pavement and Bridge Condition Performance Measures

On January 18, 2017, The FHWA published the Pavement and Bridge Conditions Performance Measures (PM2) Final Rule in the Federal Register - effective date of May 20, 2017. These PM established measures for State DOTs to carry out the National Highway Performance Program (NHPP) and to assess the condition of pavements on: the non-Interstate National Highway System (NHS); pavements on the Interstate System; and bridges carrying the NHS, including on- and off-ramps connected to the NHS.

The Pavement PM established four performance measures:

- 1. Percent (%) of Interstate pavements in Good condition
- 2. Percent (%) of Interstate pavements in Poor condition
- 3. Percent (%) of non-Interstate NHS pavements in Good condition
- 4. Percent (%) of non-Interstate NHS pavements in Poor condition

The Bridge PM established two performance measures:

- 1. Percent (%) of NHS bridges by deck area classified as in Good condition
- 2. Percent (%) of NHS bridges by deck area classified as in Poor condition

The rule also established the process for State Departments of Transportation (DOTs) and Metropolitan Planning Organizations (MPOs) to use to establish and report on their annual pavement and bridge condition targets. MPOs are required to establish targets within 180 days after the State DOT's targets are established and reported to FHWA by either agreeing to plan and program projects so that they contribute toward the accomplishment of the State DOT targets or committing to quantifiable targets for the metropolitan planning area. The final rule also explicitly states that State DOT's and MPO's must coordinate on targets to the maximum extent possible.

Pursuant to the requirements outlined in the Bridge and Pavement PM final rule, HEPMPO engaged in discussions, analysis, and goal-setting workshops with the Maryland DOT and West Virginia DOT to establish state-wide safety targets. In compliance with the final rule, the HEPMPO Interstate Council, at their August 22, 2018 Council Meeting, voted to adopt and incorporate the Maryland DOT and West Virginia DOT Bridge and Pavement Condition targets. HEPMPO acknowledges that the highway projects contained within the TIP will help achieve the Bridge and Pavement Condition PM targets.

The targets for each State are listed in the tables below:

Maryland Bridge and Pavement Condition Targets ¹⁰ ¹¹

Measure	Baseline	Two-Year	Four-Year
Pavements in Good Condition on Interstate (%) – 2018-2022	60.4%	54.7%	50.0%
Pavements in Poor Condition on Interstate (%) – 2018-2022	0.5%	0.7%	2.0%
Pavements in Good Condition on non-Interstate NHS (%) – 2018-2022	33.0%	32.2%	30.0%
Pavements in Poor Condition on non-Interstate NHS (%) – 2018-2022	7.0%	6.8%	8.0%
Bridges in Good Condition on NHS (%) – 2018-2022	27.4%	23.6%	28.4%
Bridges in Poor Condition on NHS (%) – 2018-2022	2.3%	2.7%	2.4%

West Virginia Bridge and Pavement Condition Targets 12

Measure	Baseline	Two-Year	Four-Year
Pavements in Good Condition on Interstate (%)	73.4%	80.6%	75.0%
Pavements in Poor Condition on Interstate (%)	0.1%	0.0%	4.0%
Pavements in Good Condition on non-Interstate NHS (%)	40.9%	43.0%	45.0%
Pavements in Poor Condition on non-Interstate NHS (%)	1.2%	2.0%	5.0%
Bridges in Good Condition on NHS (%)	13.9%	11.6%	11.0%
Bridges in Poor Condition on NHS (%)	11.9%	13.5%	14.0%

Maryland Pavement Condition Targets for 2018-2022 adopted January 20, 2021.
 Maryland Bridge Condition Targets for 2018-2022 adopted January 20, 2021.

¹² West Virginia Bridge and Pavement Condition Targets for 2017-2021 adopted January 20, 2021.

System Performance/Freight/Congestion Mitigation and Air Quality (CMAQ) Performance Measures

On January 18, 2017, The Federal Highway Administration (FHWA) published the System Performance/Freight/CMAQ Performance Measures (PM3) Final Rule in the Federal Register, with an effective date of May 20, 2017. The PM establishes measures for State DOTs and MPOs will use to report on the performance of the Interstate and non-Interstate National Highway System (NHS) to carry out the NHPP: freight movement on the Interstate system to carry out the National Highway Freight Program (NHFP); and traffic congestion and on-road mobile emissions for the purpose of carrying out the CMAQ Improvement Program.

The System Performance/Freight/CMAQ PMs established six performance measures, including:

- 1. Percent (%) of reliable person-miles traveled on the Interstate
- 2. Percent (%) of reliable person-miles traveled on the non-Interstate NHS
- 3. Percent (%) of Interstate system mileage providing for reliable truck travel time
- 4. Total emissions reductions by applicable pollutants under the CMAQ program*
- 5. Annual hours of peak hour excessive delay per capita*
- 6. Percent (%) of non-single occupancy vehicle travel*

The rule also established the process for State DOTs and MPOs to establish and report on their annual System Performance/Freight/CMAQ targets. MPOs are required to establish targets within 180 days of the State DOT establishing their targets and agreement to the plan and program must be reported to FHWA – showing contribution toward the accomplishment of the State DOT targets or committing to quantifiable targets for the metropolitan planning area. The rule also requires State DOTs and MPOS to coordinate on targets to the maximum possible extent. In the case of HEPMPO, there must be a cooperative relationship and effective communication between the agency and both WVDOT and MDOT.

Pursuant to the requirements outlined in the System Performance/Freight/CMAQ PM final rule, HEPMPO engaged in discussions, analysis, and goal-setting workshops with the Maryland DOT and West Virginia DOT to establish state-wide safety targets. In compliance with the final rule, the ISC at their August 22, 2018 Council Meeting, voted to adopt and incorporate the MDOT and WVDOT the System Performance/Freight/CMAQ targets. HEPMPO acknowledges that the highway projects contained within the TIP will help achieve the System Performance/Freight/CMAQ PM targets.

^{*} These measures do not currently apply to HEPMPO

The targets for each State are listed in the tables below:

Maryland System and Freight Targets 13

Measure	2018 (Baseline)	2020 (2-Year)	2022 (4-Year)
Person Miles Traveled on the Interstate That are Reliable (%)	71.4%	69.0%	72.1%
Person Miles Traveled on the non-Interstate NHS That are Reliable (%)	82.0%	82.8%	82.0%
Truck Travel Time Reliability Index	1.88	1.86	1.88

West Virginia System and Freight Targets 14

Measure	2017 (Baseline)	2019 (2-Year)	2021 (4-Year)
Person Miles Traveled on the Interstate That are Reliable (%)	99.8%	99.1%	96.0%
Person Miles Traveled on the non-Interstate NHS That are Reliable (%)	91.9%	93.7%	87.0%
Truck Travel Time Reliability Index	1.21	1.28	1.4

Maryland System and Freight Targets for 2018-2022 adopted January 20, 2021.
 West Virginia System and Freight Targets for 2017-2021 adopted January 20, 2021.

PUBLIC PARTICIPATION PROCESS

Public Participation Process

In 2019, HEPMPO adopted the Public Participation Plan, which includes policies and guidance for public outreach efforts that can be taken by the organization when developing, amending, or adopting various planning documents. Using guidance from the MAP-21 and FAST acts, the document also encourages a decision-making process for transportation planning that's more responsive to local needs. In addition, the public participation process for the FY 2021 – 2024 TIP will also meet the FTA public participation requirements for both the MTA and EPTA Program of Projects (POP).

The draft FY 2021 – 2024 TIP was created and dispersed during April and May of 2020 with a 30-day public comment period stretching from April 18th to May 19th. Advertisements were placed in local newspapers on both April 18th and May 9th. No public comments were received prior or during the TAC and ISC meetings. Final adoption of the FY 2021 – 2024 TIP was acted on at the May 20, 2020 ISC meeting. Copies of the advertising announcements can be found in Appendix F.

Title VI Assurance

The Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) assures that no person on the grounds of race, color, national origin, or sex, as provided by Title VI of the Civil Rights Act of 1964, and the Civil Rights Restoration Ace of 1987 (P.L. 100.259) was excluded from participating in, denied the benefits of, or otherwise subjected to discrimination in the preparation of this document. HEPMPO further assures every effort will continue to be made to ensure non-discrimination in all its programs and activities (including the Transportation Improvement Program), whether those programs and activities are federally funded or not. The Civil Rights Restoration Act of 1987 broadened the scope of Title VI coverage by expanding the definition of the terms "programs or activities" to include all programs or activities of Federal Aid recipients, sub-recipients, and contractors/consultants, whether such programs are federally assisted of not (Public Law 100.259 [S. 557] March 22, 1988).

HEPMPO's Executive Director is responsible for initiating and monitoring Title VI activities, preparing reports and other responsibilities as required by 23 Code of Federal Regulation (CFR) 200 and 49 Code of Federal Regulation 21.

Administration

The TIP document is maintained and administered by the staff of HEPMPO and approved by the ISC as per the governing Bylaws and Public Participation Plan. The TIP is the short-term action plan prepared annually by HEPMPO that lists approved FHWA/ FTA funded projects for the region within the next four-year period.

During the life of the TIP, situations may arise that require changes to be made to the current TIP. Amendments of the approved TIP that occur off-cycle that are deemed by the HEPMPO as "Administrative Changes" (or "Adjustments") are not subject to a formal public notification

process. Input will be accepted but not solicited. An amendment to the adopted TIP may be considered an "Administrative Change" based on any of the following criteria:

- To correct a non-substantive clerical error;
- Changes in funding levels that are less than \$10,000,000 or are part of a STIP grouped project category;
- The affected project/s are not regionally significant and exempt from transportation conformity requirements;
- Changes in the funding type, but overall funding levels remain constant or do not exceed the requirement prior;
- Any other changes approved by the ISC that meet the criteria of an "Administrative Change".

Proposed changes that do not meet the above criteria are considered "Major Amendments" and are subject to a formal public notification process. The public notification process includes a public notice to be posted no less than 14 calendar days prior to the start of the public comment period, which lasts for a period of 14 calendar days. Any public comments received during that time will be relayed to the ISC prior to any action taken on the proposed amendment(s).

Subsequent to the public comment period, the ISC shall take a vote on the proposed amendments as outlined within the bylaws of the ISC.



Transportation Improvement Program - FY 2021-2024

Table 4-1: Total Costs by Federal and Matching Funds

Fund Source	Funding Category	2021	2022	2023	2024	Total			
Table 3-1: Total Costs by Federal and Matching Funds									
Federal	FLAP - Federal Lands Access Program	\$557,000	\$278,000	\$0	\$251,443	\$1,086,443			
Non-Federal	LOCAL - Local Match	\$166,000	\$71,000	\$0	\$0	\$237,000			
Federal	NRT - National Recreational Trails	\$64,000	\$0	\$0	\$0	\$64,000			
Non-Federal	STATE - State Funding	\$30,000	\$0	\$0	\$0	\$30,000			
TOTAL FUNDS		\$817,000	\$349,000	\$0	\$251,443	\$1,417,443			



Transportation Improvement Program - FY 2021-2024

Table 4-2: Berkeley County Total Costs by Federal and Matching Funds

Fund Source	Funding Category	2021	2022	2023	2024	Total			
Table 3-2: Berkeley County Total Costs by Federal and Matching Funds									
Federal	CMAQ - Congestion Management and Air Quality	\$20,000	\$1,880,000	\$0	\$0	\$1,900,000			
Federal	EDA - Economic Development Administration	\$1	\$0	\$0	\$0	\$1			
Federal	HSIP - Highway Safety Improvement Program	\$0	\$894,000	\$4,056,300	\$0	\$4,950,300			
Non-Federal	LOCAL - Local Match	\$0	\$148,578	\$0	\$0	\$148,578			
Federal	NHPP - National Highway Performance Program	\$0	\$7,910,000	\$8,811,200	\$2,951,800	\$19,673,000			
Federal	PL - Planning	\$0	\$264,000	\$0	\$0	\$264,000			
Federal	RHCH - RHCH	\$0	\$351,000	\$495,000	\$0	\$846,000			
Non-Federal	STATE - State Funding	\$5,000	\$0	\$0	\$0	\$5,000			
Non-Federal	STATE_WV - State Funding - West Virginia	\$81,369	\$2,307,000	\$7,997,487	\$1,478,360	\$11,864,216			
Federal	STBG - Surface Transportation Block Grant program	\$1,928,740	\$4,080,000	\$1,299,437	\$2,070,637	\$9,378,814			
Federal	STBG-OFF - STBG Off	\$0	\$360,000	\$360,000	\$360,000	\$1,080,000			
Federal	STP - Surface Transportation Program	\$189,862	\$252,000	\$182,000	\$187,535	\$811,397			
Federal	TAP - Transportation Alternatives Program	\$0	\$594,311	\$0	\$0	\$594,311			
TOTAL FUNDS		\$2,224,972	\$19,040,889	\$23,201,424	\$7,048,332	\$51,515,617			



Table 4-3: Jefferson County Total Costs by Federal and Matching Funds

Fund Source	Funding Category	2021	2022	2023	2024	Total
Table 3-3: Jeff	ferson County Total Costs by Federal and Matching	Funds				
Federal	CMAQ - Congestion Management and Air Quality	\$0	\$150,000	\$0	\$0	\$150,000
Federal	FLAP - Federal Lands Access Program	\$0	\$0	\$100,000	\$385,188	\$485,188
Federal	HSIP - Highway Safety Improvement Program	\$0	\$300,000	\$0	\$0	\$300,000
Non-Federal	LOCAL - Local Match	\$0	\$36,500	\$507,600	\$96,298	\$640,398
Federal	NHPP - National Highway Performance Program	\$0	\$3,156,000	\$14,000,000	\$0	\$17,156,000
Federal	NRT - National Recreational Trails	\$0	\$0	\$850,400	\$0	\$850,400
Non-Federal	STATE_WV - State Funding - West Virginia	\$0	\$1,296,000	\$97,000	\$0	\$1,393,000
Federal	STBG - Surface Transportation Block Grant program	\$0	\$0	\$388,000	\$0	\$388,000
Federal	TAP - Transportation Alternatives Program	\$0	\$271,000	\$1,386,600	\$0	\$1,657,600
TOTAL FUND	S	\$0	\$5,209,500	\$17,329,600	\$481,486	\$23,020,586



Table 4-4: MD Transit Total Costs by Federal and Matching Funds

Fund Source	Funding Category	2021	2022	2023	2024	Total
Table 0.4 MD	Transit Tatal Ocata ha Falland and Matalian Found					
Table 3-4: MD	Transit Total Costs by Federal and Matching Funds					
Federal	5307 - Section 5307 - Transit	\$1,233,541	\$1,213,541	\$1,213,541	\$1,213,541	\$4,874,164
Federal	5339 - Section 5339 - Transit	\$423,148	\$381,072	\$381,072	\$381,072	\$1,566,364
Non-Federal	LOCAL_WCT - Local Funding - Washington County Transit	\$799,507	\$741,354	\$741,354	\$741,354	\$3,023,569
Federal	STATE_MD_MTA - State Funding - Maryland Transit Administration	\$314,821	\$362,455	\$362,455	\$362,455	\$1,402,186
TOTAL FUND	S	\$2,771,017	\$2,698,422	\$2,698,422	\$2,698,422	\$10,866,283



Table 4-5: Washington County Total Costs by Federal and Matching Funds

Fund Source	Funding Category	2021	2022	2023	2024	Total
Table 3-5: Was	shington County Total Costs by Federal and Matchi	ng Funds				
Federal	5310 - Section 5310 - Transit	\$0	\$2,161,780	\$0	\$1,679,807	\$3,841,587
Federal	ARC - Appalachian Regional Commission Grant	\$0	\$0	\$4,800,000	\$0	\$4,800,000
Non-Federal	ARC_Hag - ARC - Hagerstown	\$0	\$1,250,000	\$0	\$0	\$1,250,000
Non-Federal	ARC_WashCo - ARC - Washington County	\$0	\$1,000,000	\$0	\$0	\$1,000,000
Federal	FA - Federal Aid - Local	\$1,610,400	\$1,396,000	\$4,430,000	\$1,610,920	\$9,047,320
Federal	FED - Federal - General	\$32,270,000	\$30,840,000	\$25,390,000	\$25,015,000	\$113,515,000
Federal	FLTP - Federal Lands Transportation Program	\$310,000	\$4,268,905	\$382,700	\$0	\$4,961,605
Non-Federal	LOCAL_Hag - Local - Hagerstown	\$0	\$0	\$1,750,000	\$0	\$1,750,000
Non-Federal	LOCAL_WashCo - Local Funding - Washington	\$3,633,000	\$1,322,000	\$5,143,000	\$1,509,572	\$11,607,572
Federal	County NHPP - National Highway Performance Program	\$9,801,000	\$7,439,000	\$24,982,000	\$10,349,000	\$52,571,000
Federal	NPS - National Park Service Match	\$30,000	\$0	\$30,000	\$0	\$60,000
Non-Federal	STATE_MD_SHA - State Funding - Maryland State Highway Administration	\$11,548,001	\$10,179,000	\$10,554,000	\$8,557,000	\$40,838,001
Federal	STBG - Surface Transportation Block Grant program	\$500,000	\$616,000	\$0	\$0	\$1,116,000
TOTAL FUND	S	\$59,702,401	\$60,472,685	\$77,461,700	\$48,721,299	\$246,358,085



Table 4-6: WV Transit Total Costs by Federal and Matching Funds

Fund Source	Funding Category	2021	2022	2023	2024	Total
Table 3-6: WV	Transit Total Costs by Federal and Matching Funds					
Table 5-0. WV	Transit Total Costs by I ederal and matering I unds	•				
Federal	5307 - Section 5307 - Transit	\$1,026,201	\$978,352	\$975,873	\$975,873	\$3,956,299
Federal	5310 - Section 5310 - Transit	\$89,688	\$24,000	\$24,000	\$24,000	\$161,688
Federal	5339 - Section 5339 - Transit	\$484,810	\$9,731,764	\$0	\$0	\$10,216,574
Non-Federal	LOCAL_EPTA - Local Funding - Eastern Panhandle Transit Authority	\$921,832	\$3,263,169	\$820,248	\$820,248	\$5,825,497
TOTAL FUND	S	\$2,522,531	\$13,997,285	\$1,820,121	\$1,820,121	\$20,160,058



MPO ID	State ID	Project Title				G	roupable?	Performance Meas
				Funding Data	1			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
B2019-07.02	n/a	Harold Drive Extension				G	Groupable	PM3
	ENG	EDA	150,000	1	0	0	0	150,001
	ENG	LOCAL	150,000	0	0	0	0	150,000
		Total	300,000	1	0	0	0	300,001
B2019-09	U302-81-816	Tabler Station I/C Improv	/ements			Nor	n-Groupable	PM3
	ENG	NHPP	90,000	0	0	0	0	90,000
	ENG	STATE_WV	10,000	0	0	0	0	10,000
	CON	HSIP	0	0	804,000	0	0	804,000
	CON	NHPP	0	0	5,000,000	0	0	5,000,000
		Total	100,000	0	5,804,000	0	0	5,904,000
B2021-01	S385 RECAL 21 00	D-5 Recall Striping				G	Sroupable	PM1
D2021-01			_	_,			-	
	CON CON	STATE_WV STP	0 0	81,369 189,862	108,000 252,000	78,000 182,000	80,373 187,535	347,742 811,397
		Total	0	271,231	360,000	260,000	267,908	1,159,139



MPO ID	State ID	Project Title					Groupable?	Performance Meas
				Funding Data	1			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
								_
B2021-04	S302 81 500 00	Inwood – Tablers Station					Groupable	PM2
	CON	NHPP	0	0	0	0	2,475,000	2,475,000
	CON	STATE_WV	0	0	0	0	275,000	275,000
		Total	0	0	0	0	2,750,000	2,750,000
B2021-05	S302 11 00513 00	Inwood – Tabler Station					Groupable	PM2
	CON CON	STATE_WV STBG	0 0	0 0	152,000 608,000	0 0	0	152,000 608,000
		Total	0	0	760,000	0	0	760,000
B2021-07	S302 81 220 00	Rest Area – Inwood					Groupable	PM2
	CON	NHPP	0	0	2,750,000	0	0	2,750,000
		Total	0	0	2,750,000	0	0	2,750,000
B2021-08	S385 STRIP 21-26 00	Roadway Striping (D5)					Groupable	PM2
	CON CON	STATE_WV STBG	0 2,210,485	0 1,928,740	0 2,432,000	580,987 739,437	580,987 739,437	1,161,974 8,050,099
		Total	2,210,485	1,928,740	2,432,000	1,320,424	1,320,424	9,212,073



MPO ID	State ID	Project Title				G	roupable? F	Performance Meas
				Funding Data	1			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
B2021-09	U302 11 01959 00	US11 TWLTL Extension	on			Nor	n-Groupable	PM3
	ENG	STATE_WV	2,000	0	0	0	0	2,000
	ENG	STP	8,000	0	0	0	0	8,000
	ROW	CMAQ	0	0	120,000	0	0	120,000
	ROW	STATE_WV	0	0	30,000	0	0	30,000
	CON	CMAQ	0	0	1,040,000	0	0	1,040,000
	CON	STATE_WV	0	0	260,000	0	0	260,000
		Total	10,000	0	1,450,000	0	0	1,460,000
B2021-11	S302 9 758 00	Hedgesville HS Bridg	e (GO Bond 2/3)			G	Groupable	PM2
	CON	STATE_WV	0	0	1,072,000	0	0	1,072,000
		Total	0	0	1,072,000	0	0	1,072,000
B2021-12	U302 10 000 00	Mostinahusa ADA Dan	mma . E				· varraabla	PM3
D2U21-12		Martinsburg ADA Ran	nps +ə				Groupable	
	CON	NHPP	0	0	0	1,051,200	0	1,051,200
	CON	STATE_WV	0	0	0	262,800	0	262,800
		Total	0	0	0	1,314,000	0	1,314,000



MPO ID	State ID	Project Title				G	roupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
B2021-17	S302 9 00637 00	Hedgesville - Welltown					Groupable	PM2
	CON	STATE_WV	0	0	0	0	124,800	124,800
	CON	STBG	0	0	0	0	499,200	499,200
		Total	0	0	0	0	624,000	624,000
B2021-18	U302 9 625 00	Hedgesville ADA Ramps +2				(Groupable	PM3
	CON	NHPP	0	0	0	0	316,800	316,800
	CON	STATE_WV	0	0	0	0	79,200	79,200
		Tatal	•	0	•	•	200 000	202.000
		Total	0	0	0	0	396,000	396,000
B2021-19	S302 11 01469 00	Nichols Overhead				(Groupable	PM2
	ENG	STATE_WV	0	0	0	0	2,000	2,000
	ENG	STBG	0	0	0	0	8,000	8,000
	ROW	STATE_WV	Ö	0	0	0	2,000	2,000
	ROW	STBG	0	0	0	0	8,000	8,000
	CON	STATE_WV	0	0	0	0	64,000	64,000
	CON	STBG	0	0	0	0	256,000	256,000
		Total	0	0	0	0	340,000	340,000



MPO ID	State ID	Project Title				G	roupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
								_
B2022-01		WV 9 at WV 901 LTL/Tr	affic Signal			Non	-Groupable	PM3
	ENG	CMAQ	0	20,000	0	0	0	20,000
	ENG	STATE	0	5,000	0	0	0	5,000
	ROW	CMAQ	0	0	60,000	0	0	60,000
	ROW	STATE_WV	0	0	15,000	0	0	15,000
	CON	CMAQ	0	0	660,000	0	0	660,000
	CON	STATE_WV	0	0	165,000	0	0	165,000
		Total	0	25,000	900,000	0	0	925,000
B2022-02	S302 011 01516 00	Meadow Lane Traffic S	ignal			Non	n-Groupable	PM1
	ROW	RHCH	0	0	36,000	0	0	36,000
	ROW	STATE_WV	0	0	4,000	0	0	4,000
	CON	RHCH	0	0	0	495,000	0	495,000
	CON	STATE_WV	0	0	0	55,000	0	55,000
		Total	0	0	40,000	550,000	0	590,000
B2022-03	T699 SPR 23 10	FY 23 HEP MPO				G	iroupable	PM1 PM2 PM3
	ENG	PL	0	0	264,000	0	0	264,000
	ENG	STATE_WV	0	0	66,000	0	0	66,000
		Total	0	0	330,000	0	0	330,000



MPO ID	State ID	Project Title					Groupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
B2022-04	S399 STRIP 23 02	Interstate Striping					Groupable	PM1
	ENG	STATE_WV	0	0	0	6,300,000	0	6,300,000
		Total	0	0	0	6,300,000	0	6,300,000
B2022-05	SF T685 NBIS 23 00	SF BR Inspect - D5					Groupable	PM2
	ENG ENG ENG	STATE_WV STBG STBG-OFF	0 0 0	0 0 0	180,000 360,000 360,000	180,000 360,000 360,000	180,000 360,000 360,000	540,000 1,080,000 1,080,000
		Total	0	0	900,000	900,000	900,000	2,700,000
B2022-06	T699 NBIS 23 02	SF Br Inspect - Training					Groupable	PM2
	ENG ENG	STATE_WV STBG	0 0	0 0	50,000 200,000	50,000 200,000	50,000 200,000	150,000 600,000
		Total	0	0	250,000	250,000	250,000	750,000
B2022-07	T699 NBIS 23 00	SF Br Inspect - Statewide					Groupable	PM2
	ENG ENG	NHPP STATE_WV	0 0	0 0	160,000 40,000	160,000 40,000	160,000 40,000	480,000 120,000
		Total	0	0	200,000	200,000	200,000	600,000



MPO ID	State ID	Project Title					Groupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
								_
B2022-08	T699 RDWA 20 00	Roadway Departure As	ssessment A				Groupable	PM1
	CON	HSIP	0	0	0	968,400	0	968,400
	CON	STATE_WV	0	0	0	107,600	0	107,600
		Total	0	0	0	1,076,000	0	1,076,000
B2022-09	T699 RDWB 20 00	Roadway Departure As	ssessment B				Groupable	PM1
	CON	HSIP	0	0	0	805,500	0	805,500
	CON	STATE_WV	0	0	0	89,500	0	89,500
		Total	0	0	0	895,000	0	895,000
B2022-10	T699 RDWC 20 00	Roadway Departure As	ssessment C				Groupable	PM1
	CON	HSIP	0	0	0	852,300	0	852,300
	CON	STATE_WV	0	0	0	94,700	0	
		Total	0	0	0	947,000	0	947,000
B2022-11	T699 RDWD 20 00	Roadway Departure As	ssessment D				Groupable	PM1
	CON	HSIP	0	0	0	788,400	0	
	CON	STATE_WV	0	0	0	87,600	0	
		Total	0	0	0	876,000	0	876,000



MPO ID	State ID	Project Title					Groupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
B2022-12	T699 RDWE 20 00	Roadway Departure Ass	sessment E				Groupable	PM1
	CON	HSIP	0	0	0	641,700	0	641,700
	CON	STATE_WV	0	0	0	71,300	0	71,300
		Total	0	0	0	713,000	0	713,000
B2022-13		APD Striping					Groupable	PM1
	CON	NHPP	0	0	0	7,600,000	0	7,600,000
		Total	0	0	0	7,600,000	0	7,600,000
B2022-14	STBG0455001D	Meadow Lane Roundab	out				Groupable	РМ3
	CON	STATE_WV	0	0	120,000	0	0	
	CON	STBG	0	0	480,000	0	0	
		Total	0	0	600,000	0	0	600,000
B2022-15	T2028100000	I-81 TSMO					Groupable	PM1
	ENG	HSIP	0	0	90,000	0	0	90,000
	ENG	STATE_WV	0	0	10,000	0	0	10,000
		Total	0	0	100,000	0	0	100,000



MPO ID	State ID	Project Title				Gı	oupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
B2022-16	U302ROUND1000	Berkeley County Round	dhouse P2			G	roupable	PM3
	ENG	LOCAL	0	0	148,578	0	0	148,578
	ENG	TAP	0	0	594,311	0	0	594,311
		Total	0	0	742,889	0	0	742,889
B2022-17	U302 4517 003 00	Meadow Lane RR				G	roupable	PM1
DZUZZ-17				•	045.000		-	
	CON CON	RHCH STATE_WV	0 0	0 0	315,000 35,000	0 0	0	315,000 35,000
	CON	STATE_WV	O	U	33,000	O	U	33,000
		Total	0	0	350,000	0	0	350,000
J2014-05	U319-SHEPH-8.00	Shepherdstown Bike P	ath			G	roupable	PM3
02011.00	CON	LOCAL	0	0	0	265,100	0	265,100
	CON	NRT	0	0	0	850,400	0	850,400
	CON	TAP	0	0	0	416,600	0	416,600
		Total	0	0	0	1,532,100	0	1,532,100
J2015-05	S319-340-01578 00	US 340 Rock Slide Inve	etigation			Non	-Groupable	PM3
32013-03			•		00.000		-	
	ROW ROW	NHPP STATE_WV	0 0	0 0	32,000 8,000	0	0	32,000 8,000
	CON	NHPP	0	0	0	14,000,000	0	14,000,000
		Total	0	0	40,000	14,000,000	0	14,040,000



MPO ID	State ID	Project Title				G	roupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
J2017-01	U319-RANSO-1	Ranson 5th Ave Com	plete Street			G	roupable	PM3
	ENG	LOCAL	0	0	12,500	0	0	12,500
	ENG	TAP	0	0	50,000	0	0	50,000
	CON	LOCAL	0	0	0	162,500	0	162,500
	CON	TAP	0	0	0	650,000	0	
		Total	0	0	62,500	812,500	0	875,000
J2017-03	U319-HARPE-2	Harpers Ferry High S	t			G	Groupable	PM3
	ENG	TAP	41,458	0	0	0	0	41,458
	CON	LOCAL	0	0	0	80,000	0	
	CON	TAP	0	0	0	320,000	0	
		Total	41,458	0	0	400,000	0	441,458
J2019-05.03	U319-CHARL-2-00	Charles Town August	tine Ave			G	Sroupable	PM3
	ENG	LOCAL	0	0	24,000	0	0	24,000
	ENG	TAP	0	0	96,000	0	0	96,000
		Total	0	0	120,000	0	0	120,000



MPO ID	State ID	Project Title				G	roupable? F	Performance Meas
				Funding Data				
. <u> </u>	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
								_
J2019-05.04	U319-FLOSP-1	Flowing Springs Park Trail				G	Sroupable	PM3
	ENG	LOCAL	0	16,000	0	0	0	16,000
	ENG	NRT	0	64,000	0	0	0	64,000
	CON	FLAP	0	0	0	0	251,443	251,443
		Total	0	80,000	0	0	251,443	331,443
J2019-05.06	U319 ARM PR1 00	Armory Canal Trail				G	Groupable	PM3
	ENG	FLAP	0	0	0	100,000	0	100,000
	CON	FLAP	0	0	0	0	385,188	385,188
	CON	LOCAL	0	0	0	0	96,298	96,298
		Total	0	0	0	100,000	481,486	581,486
J2019-07.01	T619-MARC-1	MARC Strategic Ridership					Groupable	PM3
J2019-07.01		-	_				-	
	ENG	CMAQ	0	0	150,000	0	0	150,000
		Total	0	0	150,000	0	0	150,000
J2020-01	S319 18 049 00	Daniel Road					n-Groupable	PM1
	CON	HSIP	0	0	300,000	0	0	300,000
		Total	0	0	300,000	0	0	300,000



MPO ID	State ID	Project Title				C	Groupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
J2021-01	S319 340 00950 00	Charles Town - Halltown					Groupable	PM2
	CON	NHPP	0	0	1,690,000	0	0	1,690,000
		Total	0	0	1,690,000	0	0	1,690,000
J2021-03	S319 115 420 00	Evitts Creek Br/ Bloomery (G	O Bond 2/3)			1	Groupable	PM2
	CON	STATE_WV	0	0	1,258,000	0	0	1,258,000
		Total	0	0	4 259 000	0	0	4 259 000
		lotai	0	U	1,258,000	0	0	1,258,000
J2021-05	U319 BOLIV 2 00	W Washington Street					Groupable	РМ3
	ENG	TAP	0	0	125,000	0	0	125,000
		Total	0	0	125,000	0	0	125,000
	•	-						
J2021-07	S319 230 00880 00	Shepherdstown +2					Groupable	PM2
	CON	STATE_WV	0	0	0	97,000	0	97,000
	CON	STBG	0	0	0	388,000	0	388,000
		Total	0	0	0	485,000	0	485,000



MPO ID	State ID	Project Title				G	roupable?	Performance Meas
				Funding Data	l			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
								_
J2021-10	U319 340 039 00	Bolivar - Harpers Ferry	y +2			G	iroupable	PM1
	CON	NHPP	0	0	1,314,000	0	0	1,314,000
		Total	0	0	1,314,000	0	0	1,314,000
J2022-02	T219 340 546 00	US 340 I/C Augustine	Ave			G	roupable	PM3
	ENG	NHPP	0	0	120,000	0	0	120,000
	ENG	STATE_WV	0	0	30,000	0	0	30,000
		T . 4. 1	•		450.000	•	•	450.000
		Total	0	0	150,000	0	0	150,000
W2014-01	WA2581	I-70 Interchange Impro	ovements at MD 65			Nor	-Groupable	
	ENG	STATE_MD_SHA	1,742,000	1	0	0	0	1,742,001
		Total	1,742,000	1	0	0	0	1,742,001
W2014-09	WA3442	I-81 Phase I Reconstru	uction			Nor	-Groupable	
	ENG	STATE_MD_SHA	2,102,000	0	0	0	0	2,102,000
	CON	NHPP	45,054,000	3,740,000	0	0	0	48,794,000
	CON	STATE_MD_SHA	13,074,000	1,260,000	0	0	0	14,334,000
		Total	60,230,000	5,000,000	0	0	0	65,230,000



MPO ID	State ID	Project Title				G	roupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
W2017-08	n/a	Eastern Blvd Widenin	g Ph II			Nor	n-Groupable	
	ENG	EMRK	355,680	0	0	0	0	355,680
	ENG	LOCAL_WashCo	480,620	0	0	0	0	480,620
	CON	LOCAL_WashCo	1,855,000	0	400,000	2,581,000	0	4,836,000
		Total	2,691,300	0	400,000	2,581,000	0	5,672,300
W2017-10	WA0921	I-81 Ph 2 & 3 Hwy Rec	onstruction			Nor	n-Groupable	
	ENG	STATE_MD_SHA	3,609,000	0	68,000	0	0	3,677,000
	ENG	STBG	3,737,000	500,000	616,000	0	0	
		Total	7,346,000	500,000	684,000	0	0	8,530,000
W2018-01	n/a	Halfway Boulevard Ex	tended Ph 1 & Ph 2			Nor	n-Groupable	
	ENG	LOCAL_WashCo	100,000	0	0	0	0	100,000
	CON	ARC	0	0	0	3,800,000	0	·
	CON	LOCAL_WashCo	1,173,000	0	400,000	500,000	0	2,073,000
		Total	1,273,000	0	400,000	4,300,000	0	5,973,000



MPO ID	State ID	Project Title				C	Groupable?	Performance Meas
				Funding Data	1			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
W2018-02	n/a	Professional Boulevar	d Extended - Phas	e 2		No	n-Groupable	
	ENG	LOCAL_WashCo	679,000	0	0	0	0	679,000
	CON	ARC_Hag	0	0	1,250,000	0	0	1,250,000
	CON	ARC_WashCo	0	0	1,000,000	0	0	
	CON	LOCAL_Hag	0	0	0	1,750,000	0	1,750,000
	CON	LOCAL_WashCo	0	3,130,000	0	0	0	3,130,000
		Total	679,000	3,130,000	2,250,000	1,750,000	0	7,809,000
W2019-07	n/a	Local Federal Aid Pro	iooto				Groupable	
WZU19-U1							•	
	ENG	FA	1,360,000	264,000	276,000	0	0	, ,
	ENG	LOCAL_WashCo	340,000	66,000	69,000	0	0	,
	CON	FA	4,485,000	1,346,400	1,120,000	4,430,000	1,610,920	
	CON	LOCAL_WashCo	1,519,000	337,000	280,000	1,108,000	322,180	3,566,180
		Total	7,704,000	2,013,400	1,745,000	5,538,000	1,933,100	18,933,500
W2019-09	WA2451	I-70 MD 65 and CSX B	ridges Rehabilitation	on		No	n-Groupable	
	ENG	STATE_MD_SHA	2,011,000	0	0	0	0	2,011,000
	CON	NHPP	5,739,000	5,721,000	6,584,000	5,049,000	2,546,000	
	CON	STATE_MD_SHA	1,120,000	1,960,000	2,204,000	1,656,000	718,000	
		Total	8,870,000	7,681,000	8,788,000	6,705,000	3,264,000	35,308,000



MPO ID	State ID	Project Title				G	roupable?	Performance Meas
				Funding Data	ı			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
W2040 40		MD C2/MD C0 Decomposition	ing and Cidewalls			No	n Craumahla	
W2019-10		MD 63/MD 68 Resurfaci	ing and Sidewalk	improvements		NO	n-Groupable	
	ENG	FLAP	109,000	0	0	0	0	109,000
	ENG	LOCAL	22,000	8,000	0	0	0	30,000
	ENG	STATE	0	30,000	0	0	0	30,000
	ROW	FLAP	30,000	10,000	0	0	0	40,000
	ROW	LOCAL	7,000	3,000	0	0	0	10,000
	CON	FLAP	0	547,000	278,000	0	0	825,000
	CON	LOCAL	0	139,000	71,000	0	0	210,000
		Total	168,000	737,000	349,000	0	0	1,254,000
W2021-01	n/a	Areawide Environment	al Projects			(Groupable	
	ENG	FED	0	240,000	240,000	240,000	240,000	960,000
	ENG	STATE_MD_SHA	0	60,000	60,000	60,000	60,000	
	ROW	FED	0	80,000	80,000	80,000	80,000	
	ROW	STATE_MD_SHA	0	20,000	20,000	20,000	20,000	
	CON	FED	0	3,600,000	3,600,000	2,000,000	2,000,000	
	CON	STATE_MD_SHA	0	900,000	900,000	500,000	500,000	
		Total	0	4,900,000	4,900,000	2,900,000	2,900,000	15,600,000



MPO ID	State ID	Project Title				(Groupable?	Performance Meas
				Funding Data	ı			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
W2021-02	n/a	Areawide Safety & Spot	Imrpovements				Groupable	
	ENG	FED	0	320,000	400,000	320,000	320,000	1,360,000
	ENG	STATE_MD_SHA	0	80,000	100,000	80,000	80,000	340,000
	ROW	FED	0	80,000	80,000	80,000	80,000	320,000
	ROW	STATE_MD_SHA	0	20,000	20,000	20,000	20,000	80,000
	CON	FED	0	8,070,000	6,000,000	6,000,000	6,000,000	26,070,000
	CON	STATE_MD_SHA	0	2,014,000	1,500,000	1,500,000	1,500,000	6,514,000
		Total	0	10,584,000	8,100,000	8,000,000	8,000,000	34,684,000
W2021-03	n/a	Areawide Resurfacing &	Rehabilitation				Groupable	
	ENG	FED	0	240,000	400,000	240,000	240,000	1,120,000
	ENG	STATE_MD_SHA	0	60,000	100,000	60,000	60,000	280,000
	ROW	FED	0	80,000	80,000	80,000	80,000	320,000
	ROW	STATE_MD_SHA	0	20,000	20,000	20,000	20,000	80,000
	CON	FED	0	9,600,000	9,600,000	7,200,000	7,200,000	33,600,000
	CON	STATE_MD_SHA	0	2,400,000	2,400,000	1,800,000	1,800,000	8,400,000
		Total	0	12,400,000	12,600,000	9,400,000	9,400,000	43,800,000
W2021-04	n/a	Arramida Dridga Danlara	amant 9 Dahahi	litation			Ouer makin	
W2U21-U4		Areawide Bridge Replace					Groupable	
	ENG	FED	0	2,000,000	2,400,000	1,500,000	1,125,000	7,025,000
	ENG	STATE_MD_SHA	0	500,000	600,000	500,000	375,000	1,975,000
	ROW	FED	0	160,000	160,000	150,000	150,000	620,000
	ROW	STATE_MD_SHA	0	40,000	40,000	50,000	50,000	180,000
	CON	FED	0	4,800,000	4,800,000	4,500,000	4,500,000	18,600,000
	CON	STATE_MD_SHA	0	1,200,000	1,200,000	1,500,000	1,500,000	5,400,000
		Total	0	8,700,000	9,200,000	8,200,000	7,700,000	33,800,000



MPO ID	State ID	Project Title					Groupable?	Performance Meas
				Funding Data	ı			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
W2021-05	n/a	Areawide Urban Reconst	truction				Groupable	
	ENG	FED	0	200,000	200,000	200,000	200,000	800,000
	ENG	STATE_MD_SHA	0	50,000	50,000	50,000	50,000	200,000
	ROW	FED	0	40,000	40,000	40,000	40,000	160,000
	ROW	STATE_MD_SHA	0	10,000	10,000	10,000	10,000	40,000
	CON	FED	0	600,000	600,000	600,000	600,000	2,400,000
	CON	STATE_MD_SHA	0	150,000	150,000	150,000	150,000	600,000
		Total	0	1,050,000	1,050,000	1,050,000	1,050,000	4,200,000
W2021-06	n/a	Areawide Congestion Ma	anagement				Groupable	
W2021-06			•	440.000	440.000	440.000	-	4.700.000
	ENG	FED	0	440,000	440,000	440,000	440,000	
	ENG	STATE_MD_SHA	0	110,000	110,000	110,000	110,000	440,000
	ROW	FED	0	40,000	40,000	40,000	40,000	160,000
	ROW	STATE_MD_SHA	0	10,000	10,000	10,000	10,000	40,000
	CON	FED	0	1,680,000	1,680,000	1,680,000	1,680,000	6,720,000
	CON	STATE_MD_SHA	0	420,000	420,000	420,000	420,000	1,680,000
		Total	0	2,700,000	2,700,000	2,700,000	2,700,000	10,800,000
W2021-07	n/a	Wright Road Relocation				No	on-Groupable	
	ENG	LOCAL_WashCo	0	100,000	0	0	0	100,000
	CON	ARC	0	0	0	1,000,000	0	1,000,000
	CON	LOCAL_WashCo	0	0	173,000	954,000	273,000	1,400,000
		Total	0	100,000	173,000	1,954,000	273,000	2,500,000



MPO ID	State ID	Project Title				(Groupable?	Performance Meas
				Funding Data	l			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
W2021-08	WA4431	I-70 Roadway and Brid	lge Improvements			No	n-Groupable	PM2
	ENG	NHPP	0	80,000	217,000	217,000	5,000	519,000
	ENG	STATE_MD_SHA	1,613,000	53,000	18,000	18,000	132,000	1,834,000
	ROW	NHPP	0	6,000	71,000	65,000	0	142,000
	CON	NHPP	0	0	6,000	8,000	2,469,000	2,483,000
		Total	1,613,000	139,000	312,000	308,000	2,606,000	4,978,000
W2022 04		Dovement Dragowatio	n Burnaida Bridga	Trail and Charr	iak Dun Bridge	Ne	on Craumable	
W2022-01		Pavement Preservatio		•	•		n-Groupable	
	ENG	FLTP	235,950	70,000	50,000	362,700	0	718,650
	ENG	NPS	30,000	25,000	0	30,000	0	85,000
	CON	FLTP	0	0	2,288,905	0	0	2,288,905
		Total	265,950	95,000	2,338,905	392,700	0	3,092,555
W2022-02		Repair 3 Bridges				No	n-Groupable	
	ENG	FLTP	144,761	240,000	235,000	20,000	0	639,761
	ENG	NPS	0	5,000	0	0	0	5,000
	CON	FLTP	0	0	1,695,000	0	0	1,695,000
		Total	144,761	245,000	1,930,000	20,000	0	2,339,761



MPO ID	State ID	Project Title				C	Groupable?	Performance Meas	
				Funding Data					
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total	
W2022-03	WA2631	US 522 Eastbound I-70) Bridge Replaceme	ent		No	n-Groupable	PM2	
	ENG ENG	NHPP STATE_MD_SHA	0 375,000	0 63,000	216,000 22,000	259,000 27,000	195,000 19,000	670,000 506,000	
		Total	375,000	63,000	238,000	286,000	214,000	1,176,000	
W2022-04	W2022-04	WA4511	I-70 Crystal Falls Drive	I-70 Crystal Falls Drive Bridges Replacement					PM2
	ENG ENG CON CON	NHPP STATE_MD_SHA NHPP STATE_MD_SHA	0 1,065,000 0 0	254,000 13,000 0 0	149,000 8,000 0 0	149,000 8,000 19,000,000 1,000,000	99,000 5,000 4,800,000 200,000	651,000 1,099,000 23,800,000 1,200,000	
		Total	1,065,000	267,000	157,000	20,157,000	5,104,000	26,750,000	
W2022-05	WA4611	I-68 Creek Road Bridg	es Replacement			No	n-Groupable	PM2	
	ENG ENG	NHPP STATE_MD_SHA	0 247,000	0 76,000	196,000 17,000	235,000 21,000	235,000 21,000	666,000 382,000	
		Total	247,000	76,000	213,000	256,000	256,000	1,048,000	



MPO ID	State ID	Project Title				G	roupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
W2022-06	WA8971	MD 56 Toms Run Bridg	je Replacement			Nor	n-Groupable	PM2
	ENG	STATE_MD_SHA	517,000	59,000	67,000	98,000	49,000	790,000
	ROW	STATE MD SHA	0	0	52,000	17,000	17,000	86,000
	CON	STATE_MD_SHA	0	0	13,000	849,000	661,000	1,523,000
		Total	517,000	59,000	132,000	964,000	727,000	2,399,000



MPO ID	State ID	Project Title				C	Groupable?	Performance Meas
				Funding Data	l			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
WT2021-01	n/a	Medium Duty Bus Replac	cement				Groupable	
	Transit Transit Transit	5339 LOCAL_WCT STATE_MD_MTA	0 0 0	0 0 0	321,072 40,134 40,134	321,072 40,134 40,134	321,072 40,134 40,134	963,216 120,402 120,402
		Total	0	0	401,340	401,340	401,340	1,204,020
WT2021-01.1	n/a	Operating Assistance - S	ection 5307				Groupable	
	Transit Transit Transit	5307 LOCAL_WCT STATE_MD_MTA	0 0 0	933,541 618,720 314,821	933,541 618,720 314,821	933,541 618,720 314,821	933,541 618,720 314,821	3,734,164 2,474,880 1,259,284
		Total	0	1,867,082	1,867,082	1,867,082	1,867,082	7,468,328
WT2021-02.1	n/a	Capital Assistance - Prev	ventative Mainte	nance			Groupable	
	Transit	5307	0	300,000	280,000	280,000	280,000	1,140,000
	Transit Transit	LOCAL_WCT STATE_MD_MTA	0 0	75,000 0	75,000 0	75,000 0	75,000 0	300,000
	Transit	OTATE_MD_MTA	O	O	O	O	O	O
		Total	0	375,000	355,000	355,000	355,000	1,440,000
WT2021-02.7	n/a	Capital Assistance - Sma	ıll Paratransit Bu	ıs 504			Groupable	
	Transit Transit Transit	5339 LOCAL_WCT STATE_MD_MTA	0 0 0	70,032 17,508 0	60,000 7,500 7,500	60,000 7,500 7,500	60,000 7,500 7,500	250,032 40,008 22,500
		Total	0	87,540	75,000	75,000	75,000	312,540



MPO ID	State ID	Project Title				G	Groupable?	Performance Meas
				Funding Data	l			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
								_
WT2021-03	n/a	Minivan replacement					Groupable	
	Transit	5339	0	39,392	0	0	0	,
	Transit	LOCAL_WCT	0	9,848	0	0	0	9,848
		Total	0	49,240	0	0	0	49,240
WT2021-04	n/a	Heavy Duty Bus Replac					Groupable	
	Transit	5339	0	313,724	0	0	0	
	Transit	LOCAL_WCT	0	78,431	0	0	0	78,431
		Total	0	392,155	0	0	0	392,155
WT2022-01		5310 Capital & Operatir	ng Assistance				Groupable	Transit
	Transit	5310	0	0	2,161,780	0	1,679,807	3,841,587
	Transit	LOCAL_WashCo	0	0	0	0	914,392	
		Total	0	0	2,161,780	0	2,594,199	4,755,979
WVT2021-01.1	n/a	Operating Assistance -	Section 5307				Groupable	Transit
	Transit	5307	0	693,101	762,852	760,373	760,373	2,976,699
	Transit	LOCAL_EPTA	0	693,101	762,852	760,373	760,373	2,976,699
		Total	0	1,386,202	1,525,704	1,520,746	1,520,746	5,953,398



MPO ID	State ID	Project Title				G	Groupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
WVT2021-02.1	n/a	Capital Assistance - P	reventative Maintena	ance		(Groupable	Transit
	Transit	5307	0	315,500	215,500	215,500	215,500	962,000
	Transit	LOCAL_EPTA	0	78,875	53,875	53,875	53,875	240,500
		Total	0	394,375	269,375	269,375	269,375	1,202,500
WVT2021-02.2	n/a	Capital Assistance - D	river pads/Data Coll	ection		(Groupable	Transit
	Transit	5339	0	8,896	0	0	0	8,896
	Transit	LOCAL_EPTA	0	2,976	0	0	0	2,976
		Total	0	11,872	0	0	0	11,872
WVT2021-02.3	n/a	Capital Assistance - M	liscellaneous Equipr	ment		(Groupable	Transit
	Transit	5339	0	12,955	47,764	0	0	60,719
	Transit	LOCAL_EPTA	0	4,318	19,441	0	0	23,759
		Total	0	17,273	67,205	0	0	84,478
WVT2021-03.1	n/a	Capital Assistance - S	ection 5339			(Groupable	Transit
	Transit	5339	126,162	388,209	0	0	0	514,371
	Transit	LOCAL_EPTA	31,540	97,052	0	0	0	128,592
		Total	157,702	485,261	0	0	0	642,963



MPO ID	State ID	Project Title				G	roupable?	Performance Meas
				Funding Data				
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
								_
WVT2021-05	n/a	Capital Assistance - Fa	acility and Office Ma	intenance		G	roupable	Transit
	Transit	5307	0	17,600	0	0	0	17,600
	Transit	LOCAL_EPTA	0	4,400	0	0	0	4,400
		Total	0	22,000	0	0	0	22,000
WVT2021-05.2	n/a	Capital Assistance - Pa	assenger Amenity			G	roupable	Transit
	Transit	5339	0	74,750	0	0	0	74,750
	Transit	LOCAL_EPTA	0	18,688	0	0	0	18,688
		Total	0	93,438	0	0	0	93,438
WVT2021-06	n/a	Capital Assistance - AI	DA Minivans			G	roupable	Transit
	Transit	5310	0	65,688	0	0	0	65,688
	Transit	LOCAL_EPTA	0	16,422	0	0	0	16,422
		Total	0	82,110	0	0	0	82,110
WVT2021-07	n/a	Mobility Management A	Assistance - Section	ı 5310		G	roupable	Transit
	Transit	5310	0	24,000	24,000	24,000	24,000	96,000
	Transit	LOCAL_EPTA	0	6,000	6,000	6,000	6,000	24,000
		Total	0	30,000	30,000	30,000	30,000	120,000



MPO ID	State ID	Project Title					Groupable?	Performance Meas
				Funding Data	a			
	Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total
WVT2021-08	n/a	Section 5339 - Buses a	nd Bus Facilities In	frastructure In	vestment Program		Groupable	Transit
	Transit	5339	0	0	9,364,000	0	0	9,364,000
	Transit	LOCAL_EPTA	0	0	2,341,000	0	0	, ,
		Total	0	0	11,705,000	0	0	11,705,000
WVT2021-09	n/a	Medium Duty Commute	er Bus				Groupable	Transit
	Transit	5339	0	0	320,000	0	0	
	Transit	LOCAL_EPTA	0	0	80,001	0	0	·
		Total	0	0	400,001	0	0	400,001

APPENDICES

APPENDIX A -	ABBREVIATIONS	/ACRONYMS
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APPENDIX B - HEPMPO SELF-CERTIFCATION

APPENDIX C – FY 2021-2024 TIP ADOPTION RESOLUTION(S)

APPENDIX D – MEMORANDUMS OF UNDERSTANDING AND PLANNING AGREEMENTS

APPENDIX E – PERFORMANCE MEASURE RESOLUTIONS

APPENDIX F – PUBLIC PARTICIPATION DOCUMENTATION

APPENDIX G – MARYLAND OBLIGATED PROJECT LIST

APPENDIX H - WEST VIRGINIA OBLIGATED PROJECT LIST

APPENDIX I – INDIVIDUAL PROJECT SHEETS

- West Virginia Highway Projects
- Maryland Highway Projects
- Eastern Panhandle Transit Authority Projects
- Washington County Transit Projects

APPENDIX A

ABBREVIATIONS/ACRONYMS

Glossary of Abbreviations/Acronyms

Agencies:		ISC	Interstate Council			
<u>Federal</u>		LRTP	Long Range Transportation Plan			
FHWA	Federal Highway Administration	TAC	Technical Advisory Committee			
FTA	Federal Transit Administration	<u>Transit</u>				
EPA	Environmental Protection Agency	EPTA	Eastern Panhandle Transit Authority			
<u>State</u>		WCT	Washington County Transit			
MDOT	Maryland Department of Transportation	Federal Funding Types & Others:				
MDE	Maryland Department of the	AC	Advanced Construction			
	Environment	ADA	Americans with Disabilities Act			
MTA	Maryland Transit Administration	ARC	Appalachian Regional			
SHA	Maryland State Highway	7.11.0	Commission Grant			
	Administration	BR	Bridge Replacement			
PennDOT	Pennsylvania Department of Transportation	ВН	Bridge Rehabilitation			
		CAA	Clean Air Act			
WVDOH	West Virginia Department of Highways	CMAQ	Congestion Management & Air Quality			
WVDOT	West Virginia Department of Transportation	EAC	Early Action Compact			
WVDPT	West Virginia Department of	EMRK	Earmark Funding			
	Public Transit	FA	Federal Aid			
WVDEP	West Virginia Department of Environmental Protection	FED	Federal - General			
<u>Local</u>	Livioninental Protection	FLAP	Federal Lands Access Program			
FCMPO	Franklin County Matronalitan	FLTP	Federal Lands Transportation			
FCIVIPO	Franklin County Metropolitan Planning Organization		Program			
НЕРМРО	Hagerstown/Eastern Panhandle Metropolitan Planning	HSIP	Highway Safety Improvement Program			
	Organization	HWI-POP	Highway Infrastructure Funds - Population			
AQAC	Air Quality Advisory Committee		ι οραιατιστι			

LEP	Limited English Proficiency	Section 5339	FTA Buses and Bus Facilities Grants Program	
MDBF	Mean Distance Between Failures	TCSP	Transportation, Community,	
NAAQS	National Ambient Air Quality Standards		and System Preservation Program	
NCPD	National Corridor Planning and Development	Highway Route	e Designations:	
NH	National Highway System	CR	County Route	
NHPP	National Highway Performance Program	I, IR	Interstate Route	
	-	SR	State Route (also WV or MD)	
NHST	National Highway System & Surface Transportation Program	US	United States Route	
NPS	National Park Service Match			
NRT	National Recreation Trail	Phase of Work:		
RTP	Recreational Trails Program	PP	Project Planning	
RR/HWY	Railroad/Highway Program	PE or ENG	Project Engineering, Design	
SB	Scenic Byway	R/W or ROW	Right of Way	
STBG	Surface Transportation Block Grant	CON	Construction	
STIP	State Transportation Improvement Program	Other:		
STP	Surface Transportation Program	ARRA	American Recovery and Reinvestment Act	
SRTS	Safe Routes to School	FAST	Fixing America's Surface	
TAP	Transportation Alternatives		Transportation Act	
	Program	FY	Fiscal Year	
TIP	Transportation Improvement	I/C	Interchange	
	Program	I/S	Intersection	
Section 5307	FTA Urbanized Area Formula Program	MAP-21	Moving Ahead for Progress in the 21 st Century	
Section 5309	FTA Capital Program	N/A	Not Applicable	
Section 5310	FTA Enhanced Mobility of Seniors and Individuals with	OP	Overpass	
	Disabilities	TAM	Transit Asset Management	

TPM Transportation Performance Measure

APPENDIX B

HEPMPO SELF-CERTIFICATION

METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION

WHEREAS the USDOT Fixing America's Surface Transportation Act (FAST Act) legislation requires the Metropolitan Planning Organization (MPO) to certify that its transportation planning process is in conformance with regulations; in accordance with 23 CFR 450.220, the Maryland and West Virginia Departments of Transportation and the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, the Metropolitan Planning Organization for the Hagerstown, MD-WV-PA urbanized area, hereby certify that that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- I. 23 U.S.C. 134 and 135, 49 U.S.C. 5303 and 5304, 23 CFR Part 450 and this subpart;
- II. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- III. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- V. Section 1101(b) of the FAST Act (Pub. L. 114–357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- VI. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- VIII. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- IX. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- X. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Hagerstown/Eastern Panhandle MPO	West Virginia Department of Transportation
The state of the s	anny Wast, f. E.
Signature	Signature / / / / /
Executive Director	Deputy Scretary Doubs permissioner
Title	Title
2/8/21	4/30/2021
Date	Date
Maryland Department of Transportation	
ZU1/ Signature	
A	
Title Deputy Jecretory	
5/6/21	
Date	



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.hepmpo.net

RESOLUTION NUMBER 2022-03

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

CERTIFICATION OF TRANSPORTATION PLANNING PROCESS

RECITALS

WHEREAS, the Hagerstown-Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is required by FAST Act to certify that the transportation planning process in our area is being conducted in accordance with all applicable requirements.

WHEREAS, these requirements are comprised of:

- I. 23 U.S.C. 134,49 U.S.C. 5303, and this subpart;
- II. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93:
- III. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000-d-1) and 49 CFR part 21:
- IV. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex or age in employment or business opportunity
- V. Section 1101(b) of the FAST Act (Pub. L. 109-59) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- VI. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- VII. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37 and 38;
- VIII. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance:
- IX. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender and
- Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization hereby certify our area's transportation planning process in accordance with 23 CFR 450.334.

PASSED AND DULY ADOPTED this 18th day of August 2021.

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION



www.hepmpo.net

Attest: Webra Sue Lekard

HEPMPO Self-Certification: Summary of Statutory Requirements

Metropolitan Planning

Maryland, West Virginia and HEPMPO shall certify to FHWA and FTA at least every four years that the planning process is addressing major issues facing their area and is being conducted in accordance with all applicable transportation planning requirements. The planning process will undergo joint review and evaluation by FHWA, FTA, and the respective State DOTs to determine if the process meets requirements.

The process for developing the Long Range Transportation Plan (LRTP) and programs shall provide for consideration of all modes of transportation and shall be continuing, cooperative and comprehensive to the degree appropriate, based on the complexity of the transportation problems to be solved.

HEPMPO Actions

HEPMPO is the metropolitan planning organization (MPO) for Berkeley and Jefferson Counties, West Virginia and Washington County, Maryland. As the MPO, we are required by the federal government to bring local government, state transportation agencies and the public into the transportation decision making process. A range of stakeholders come together through HEPMPO to develop:

- Long Range Transportation Plan (LRTP) every four years;
- Unified Planning Work Program (UPWP) annually;
- Transportation Improvement Program (TIP) annually;
- Public Participation Plan (PPP); and
- special studies, as required.

Planning is done using a collaborative process that fosters involvement by the public and stakeholders, informs transportation decisions, reflects a community's vision, goals and objectives, considers a variety of alternative strategies and a diverse set of concerns, and accounts for all forms of transportation and their impacts. Guidance is provided through the Technical Advisory Committee (TAC) and the Air Quality Advisory Committee (AQAC) (an ad hoc subcommittee of the TAC).

Measures Prohibiting Discrimination and Exclusion, and Requiring Equal Opportunity

Title VI, Civil Rights Act of 1964

Title VI prohibits exclusion from participation in, denial of benefits of, and discrimination under federally assisted programs on grounds of race, color, or national origin. Title VI assurance regulations were also executed by each State, prohibiting discrimination on the basis of sex or disability.

[23 U.S.C. 324 and 29 U.S.C. 794]

Disadvantaged Business Enterprises (DBE)

The DBE program ensures equal opportunity in transportation contracting markets, addresses the effects of discrimination in transportation contracting, and promotes increased participating in federally-funded contracts by small, socially and economically disadvantaged businesses, including minority- and women-owned enterprises. The statute provides that at least 10 percent of the amounts made available for any federal-

aid highways, mass transit, and transportation research and technology program be expended with certified DBEs.

[MAP-21, Pub. L. 109-59, Sec. 1101(b); CFR 49, Subtitle A, Part 26]

Americans with Disabilities Act of 1990 (ADA)

Programs and activities funded with federal dollars are prohibited from discrimination based on disability. Compliance with the applicable regulations is a condition of receiving federal assistance from the DOT.

Older Americans Act

Confirms opportunity for employment with no discriminatory personnel practices because of age. Also, the Older American Act Amendments of 2006 included provisions relating to transportation in Title III-B (Grants for State and Community Programs on Aging, Title IV [Technical Assistance and Innovation to Improve Transportation for Older Individuals], Title V [Senior Community Service Employment Program], and Title VI [Native American Aging Programs].

[Pub. L. 89-73, as amended, and 42 U.S.C. 6101]

Section 324 of 23 U.S.C.

No one shall be denied participation in or benefits of any program or activity receiving federal assistance based on gender under Title 23.

Rehabilitation Act of 1973

This law protects qualified individuals from discrimination based on their disability. The nondiscrimination requirements of the law apply to employers and organizations that receive financial assistance from any federal department or agency, including the U.S. Department of Health and Human Services (DHHS).

[29 U.S.C. 794 and 49 CFR, Part 27]

HEPMPO Actions

It is the policy of HEPMPO to afford equal opportunity for participation in programs, activities and employment. All participation decisions are made without regard to race, color, age, sex, religion, national origin, ancestry, marital status, physical or mental handicap that can reasonably be accommodated, or status as a military veteran.

Public involvement is a key component of the transportation planning and programming process. A proactive public involvement process is one that provides complete information, timely public notice, and full public access to major transportation decisions, and supports early and continuing involvement of the public in developing transportation plans and programs.

It is the policy of HEPMPO to afford equal opportunity for employment. All employment decisions are made without regard to race, color, age, sex, religion, national origin, ancestry, marital status, physical or mental handicap that can be reasonably accommodated, or status as a military veteran.

As an agency, we are committed to incorporating Title VI throughout our planning process. Contracts with third-party firms, as well as our personnel manual, feature all federally-required non-discriminatory clauses and Disadvantaged Business Enterprises (DBE) assurances.

We are also asked to reach out to people who are traditionally left out of the transportation planning process, such as low-income and minority households. Periodically, the Public Participation Plan (PPP) undergoes an evaluation of its public participation activities and initiatives. The PPP is then revised or amended to enhance public participation in the transportation planning process. The PPP can be found online on HEPMPO's website. HEPMPO must show if transportation investments are adversely impacting these populations and that improvements are equitably distributed. Our Environmental Justice (EJ) and Title VI initiatives seek to identify and mitigate the transportation burdens low-income and minority groups carry. It aims to direct spending into these communities, via our project prioritization process, to improve EJ public participation, as well as to plan for and help guide the implementation of community-based transportation projects.

HEPMPO is fully committed to the spirit and intent of the ADA legislation. To facilitate participation by people with disabilities, the following guidelines and activities apply:

- All HEPMPO public meetings and formal events will be held in facilities that are accessible to persons with disabilities;
- All documents available to the public will be provided in alternative formats for qualified individuals with disabilities; and
- Additional accommodations will be provided on an as-needed basis.

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¹ http://www.hepmpo.net/PDF/HEPMPO PublicParticipationPlan.pdf

APPENDIX C

FY 2021-2024 TIP ADOPTION RESOLUTION(S)



RESOLUTION NUMBER 2020-06

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO) ENDORSING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR FY 2021-2024

RECITALS

WHEREAS, the MPO is required to develop a Transportation Improvement Program (TIP) in accordance with the requirements of the Fixing America's Surface Transportation Act (FAST Act); and

WHEREAS, the attached FY 2021-2024 TIP was developed in cooperation with the Maryland, West Virginia and Pennsylvania Departments of Transportation, and

WHEREAS, the attached FY 2021-2024 TIP was developed in accordance with HEPMPO's Public Participation Plan which provides for significant opportunity for input in the planning process; and

WHEREAS, the MPO Technical Advisory Committee has reviewed the proposed Transportation Improvement Program and recommended adoption by the Interstate Council of the MPO; and

WHEREAS, the Interstate Council of the MPO has determined that the proposed FY 2021-2024 Transportation Improvement Program is consistent with its proposed plans and programs;

NOW, THEREFORE, BE IT RESOLVED by the Interstate Council of the Hagerstown-Eastern Panhandle Metropolitan Planning Organization that the Transportation Improvement Program for FY 2021-2024 is hereby adopted.

PASSED AND DULY ADOPTED after motion this 20th day of May 2020.

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION

Elaine C. Mauck, Chair

Attest.



HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

RESOLUTION # 2021 - 01

AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts: and

WHEREAS, the West Virginia Department of Transportation has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the West Virginia Department of Transportation is requesting to amend new three projects: US340 (VA Line - Charles Town Rd) GARVEE 3 Payback, I-81 Exit 23 SB Exit Improvements, US11 Two Way Left Turn Lane Extension; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from August 5, 2020 to August 18, 2020. No comments were received on this project.



NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024 Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on August 19, 2020.

0/20 Data

Date

Elaine C. Mauck, Chair

Hagerstown/Eastern Panhandle MPO

Attest



Hagerstown/Eastern Panhandle Metropolitan Planning Organization 33 W. Washington St., 4th Floor, Suite 402, Hagerstown, MD 21740

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www.hepmpo.net

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

RESOLUTION # 2021 - 02

AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

WHEREAS, the Washington County Engineering Department has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the Washington County Engineering Department is requesting to amend one new project the Wright Road Relocation; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from August 5, 2020 to August 18, 2020. No comments were received on this project.

NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024



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Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on August 19, 2020.

Date

Attest

Elaine C. Mauck, Chair

Hagerstown/Eastern Panhandle MPO



HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

RESOLUTION # 2021 - 04

AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

WHEREAS, the West Virginia Department of Transportation has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the West Virginia Department of Transportation is requesting to amend one project; WV 45 Apple Harvest Drive Widening; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from October 7, 2020 to October 20, 2020. No comments were received on this project.

NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024



Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on October 21, 2020.

Date

Elaine C. Mauck, Chair

Hagerstown/Eastern Panhandle MPO

Attest



HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

RESOLUTION # 2021 - 05

AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

WHEREAS, the Maryland Department of Transportation State Highway Administration has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the Maryland Department of Transportation State Highway Administration is requesting to amend one new project the I-70 Roadway and Bridge Improvements; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met: and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from October 7, 2020 to October 20, 2020. No comments were received on this project.

NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024



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Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on October 21, 2020.

C C

Elaine C. Mauck, Chair

Hagerstown/Eastern Panhandle MPO

Attest



HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

RESOLUTION # 2021 - 12

AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

WHEREAS, the Eastern Panhandle Transit Authority has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the Eastern Panhandle Transit Authority is requesting to amend one project: Medium Duty Commuter Bus; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from March 3, 2021 to March 16, 2021. No comments were received on this project.

NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024



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Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on March 17, 2021.

17/21

Kevin Cerrone, Vice Chair

Hagerstown/Eastern Panhandle MPO

Attest



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.hepmpo.net

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

RESOLUTION # 2022 - 01

AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

WHEREAS, the West Virginia Department of Transportation has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the West Virginia Department of Transportation is requesting to amend one project: I-81 Lighting; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from August 3, 2021 to August 17, 2021. No comments were received on this project.

NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024



Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on August 18, 2021.

7/18/21

Kevin Cerrone, Vice Chair

Hagerstown/Eastern Panhandle MPO

Debra Sue Eckard



HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

RESOLUTION # 2022 - 04

AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

WHEREAS, the West Virginia Department of Transportation has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the West Virginia Department of Transportation is requesting to amend one project: Meadow Lane Traffic Signal; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from October 6, 2021 to October 19, 2021. No comments were received on this project.

NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024



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Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on October 20, 2021.

Hagerstown/Eastern Panhandle MPO

Attest



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HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

RESOLUTION # 2022 - 05

AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts: and

WHEREAS, the Maryland Department of Transportation State Highway Administration has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the Maryland Department of Transportation State Highway Administration is requesting to amend four projects: (1) I-70 Roadway and Bridges Improvements (I-81 to Bower Avenue), (2) US 522 Eastbound I-70 Bridge Replacement, (3) I-70 Crystal Falls Drive Bridges Replacement and (4) I-68 Creek Road Bridges Replacement; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from October 6, 2021 to October 19, 2021. No comments were received on this project.



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NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024 Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on October 20, 2021.

Hagerstown/Eastern Panhandle MPO

Attest



HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

RESOLUTION # 2022 - 08

AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

WHEREAS, the Maryland Department of Transportation State Highway Administration has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the Maryland Department of Transportation State Highway Administration is requesting to amend one projects: MD 56 Toms Run Bridge Replacement; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from January 5, 2022 to January 18, 2022. No comments were received on this project.

NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024



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Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on February 2, 2022.

Hagerstown/Eastern Panhandle MPO

APPENDIX D

MEMORANDUMS OF UNDERSTANDING AND PLANNING AGREEMENTS

MEMORANDUM OF UNDERSTANDING Coordination of the Transportation Planning Processes Between Franklin County Metropolitan Planning Organization and Hagerstown/Eastern Panhandle Metropolitan Planning Organization

1. Background and Purpose

- A. The Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) and the Franklin County Metropolitan Planning Organization (Franklin MPO) recognize that the Hagerstown, Maryland, Urbanized Boundary extends into Franklin County, Pennsylvania. The purpose of this agreement is to define the roles and responsibilities of the Metropolitan Planning Organizations (MPOs).
- B. This agreement provides the framework for the responsibilities of the Franklin MPO and HEPMPO in regard to the federally mandated transportation planning and programming for the Hagerstown Urbanized Area within Franklin County. Each MPO will coordinate with the other on planning and programming of studies and projects that will impact the economy, environment, transportation systems and quality of life for the citizens within their respective planning areas.

II. General Points of Understanding and Agreement

- A. We agree to collaborate in the planning, conduct and reporting of transportation related information at the state and regional levels. We agree to share information and plans in order to achieve the goals of state and regional transportation plans, and to assist, where appropriate, in the joint selection of projects, and improve the coordination of investment across borders.
- B. We agree to work together to achieve compliance with all federal planning regulations and guidance.
- C. We agree that staffs of both MPOs will meet as needed to review progress of cooperative efforts, to discuss key findings from program activities, and to discuss the scope, plans and implementation of activities under consideration for the next planning cycle.
- D. We agree that Franklin County will maintain a non-voting seat on the HEPMPO Board and a representative from the HEPMPO will have a non-voting seat on the Franklin County MPO Board.
- E. This agreement will be reviewed when either agency identifies the need for a review.

III. Specific Points of Understanding and Agreement

A. MPO Boundary

We recognize the Franklin MPO Boundary is the entire County of Franklin.

B. Long Range Transportation Plans (LRTPs)

- 1. We recognize the currently adopted Franklin County Metropolitan Planning Organization Long Range Transportation Plan is the transportation plan for Franklin County, Pennsylvania. This includes the portion of the Hagerstown Urbanized Area in Franklin County.
- We agree the Franklin MPO should address planning/programming needs of the Hagerstown Urbanized Area within Franklin County. Findings of the Franklin MPO concerning its portion of the Hagerstown Urbanized Area will be incorporated in the Long Range Transportation Plan for the Franklin MPO.

C. Transportation Improvement Program (TIP)

 We agree to work together on planning and programming transportation projects for the Hagerstown Urbanized Area within Franklin County where applicable funds are spent on projects and programs that improve the transportation system. However, the Franklin County MPO will program the projects for the section of the Hagerstown Urbanized Area within Franklin County.

D. Unified Planning Work Program (UPWP)

- 1. The Franklin MPO will develop and submit a work plan for all work in the Hagerstown Urbanized Area within Franklin County.
- 2. To help ensure the continuity of federal funds and help support the planning process within the two existing MPO planning area boundaries, each agency agrees to abide by the methodology and process currently used to allocate planning funds to the respective MPOs.

E. Other Planning Activities

- We agree to work together to identify the need for corridor projects that cross the MPO boundary.
- We agree the Franklin MPO will address urban area boundary issues and review the functional classification of all public roads and streets within

Franklin County on a periodic basis. This review will be completed using the National Functional Classification System guidelines.

- We agree to cooperate with planning and implementation of our respective management and monitoring systems, especially the congestion management processes (CMP) system.
- We agree to coordinate air quality maintenance and conformity issues as they affect the regional attainment status and conformity of each MPO's Long Range Transportation Plan and Transportation Improvement Program. However, the Franklin County MPO will be responsible for air quality maintenance and conformity relative to the Hagerstown Urbanized Area within Franklin County.

Martin E. Brubaker, Chairman

Hagerstown/Eastern Panhandle MPO

June 5, 2013

Date

Robert Thomas, Chairman Franklin County MPO

May 1, 2011

AGREEMENT AND MEMORANDUM OF UNDERSTANDING FOR

COOPERATIVE TRANSPORTATION PLANNING BETWEEN

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZANTION

AND

WASHINGTON COUNTY TRANSIT

This Memorandum of Understanding is agreed and entered into on this day 9th day of March, 2017 between Hagerstown/Eastern Panhandle Metropolitan Planning Organization, hereinafter called HEPMPO, and Washington County Transit, hereinafter called WCT. This agreement specifies the roles and responsibilities of HEPMPO, the Metropolitan Planning Organization (MPO) for Washington County MD, Berkeley County WV, Jefferson County WV, Franklin County PA and WCT, the grantee, a publicly owned operator providing deviated route and demand response transit services for carrying out federal transportation planning and programming requirements for a continuing, cooperative and comprehensive transportation planning process.

This agreement provides the parameters for fulfilling the federal transportation planning requirements, and the cooperative effort between the agencies in meeting these requirements. This MOU specifically addresses the roles and responsibilities related to the development of the annual Unified Planning Work Program of a transit component, development of the local Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP), Air Quality Conformity Determinations, and the development and maintenance of the Multimodal Long Range Transportation Plan.

The roles and responsibilities of the cooperating agencies under this MOU are as follows:

Section 1: Role and Responsibilities of HEPMPO

- A. <u>Role</u>: To carry out the continuing, cooperative and comprehensive transportation planning process by providing the technical and administrative services necessary to fulfill all applicable federal transportation planning requirements.
- B. Responsibilities: In accordance with the current Statutory Planning and Programming Requirements in Fixing Americas Surface Transportation Act (FAST Act) and the previous legislation Moving Ahead for Progress in the 21st Century (MAP-21), as well as other federal and state regulations, HEPMPO is responsible for the following activity:
 - Develop an annual Unified Planning Work Program and budget inclusive of a transit work element.
 - Develop and maintain a fiscally constrained Long Range Multimodal Transportation Plan that
 addresses the planning factors identified in the transportation legislation. The Long Range Plan
 and Transportation Improvement Program will incorporate FAST Act and MAP-21 transit
 provisions including asset management and safety plans with recommendations developed by
 the transit agency.
 - Develop and maintain a Transportation Improvement Program (TIP) for the HEPMPO
 metropolitan planning area inclusive of all highway and transit projects programmed during the
 TIP period consistent with the TIP/STIP guidelines and timeframes.
 - 4. Develop an annual listing of obligated projects from the previous fiscal year. The list is to be developed in conjunction with the state and transit provider and made available for public

- review. HEPMPO will contact the transit agency to obtain the information.
- 5. Develop and maintain a public involvement/participation plan establishing a framework for soliciting public comments on all plans and programs developed by the HEPMPO. Within the plan are procedures and specific timeframes for posting notices and accepting comments relative to the Long Range Transportation Plan and Transportation Improvement Program.
- 6. HEPMPO may coordinate any plan development requirements initiated by the state to maintain a coordinated effort between public, private, and non-profit transportation service, human service providers and the general public. The project selection and funding requirements under the former New Freedom program was made optional under MAP-21. Participation in the planning process may be required for grant recipients under the Enhanced Mobility of Seniors and Individuals with Disabilities Program (5310).
- Schedule board meetings with the Policy Board and Technical Advisory Committee. Meeting notices, agendas and proposed resolutions are provided to the board prior to each meeting for review.
- Provide technical assistance to the local units of government and transit agencies cooperating in the transportation planning process.
- Perform the required air quality conformity analysis and determination on all plans and programs developed by HEPMPO.
- Coordinate with state, local units of government, and transit agency in the development of all plans, programs and policies established by HEPMPO.
- HEPMPO in coordination with the state and transit agency will establish performance targets as required by the Federal Transit Administration's Transit Asset Management and Safety-Related Final Rules.

Section 2: Roles and Responsibilities of WCT

- A. Role: To provide deviated route and demand response transit service within the service areas of Washington County, Maryland. Participate in the transportation planning process to insure compliance with FAST Act transit provisions.
- B. Responsibilities: Within the frame work of the transportation planning process WCT is represented on the HEPMPO Interstate Council (voting board) and the Technical Advisory Committee (non-voting). As a TAC member WCT provides the Policy Board with technical guidance when making policy decisions and coordinates with HEPMPO to ensure that transit issues are adequately addressed. The responsibilities of the WCT in the planning process are as follows:
 - 1. To review the planning activity identified in the Unified Planning Work Program to insure that all transit planning emphasis areas are being met.
 - To participate in the development of the Long Range Multimodal Transportation Plan for the region providing transit program improvements, project cost estimates, and fiscal projections.
 - To Participate in the development and maintenance of the Transportation Improvement Program providing HEPMPO with the appropriate project information including capital and operating expenses covering the TIP period.
 - 4. WCT will provide HEPMPO with a list of obligated transit projects from the previous fiscal year to fulfill the annual listing of projects requirement.
 - The transit agency will review public notices as they relate to transit activity to insure that program requirements are fulfilled.
 - As a public transit provider, WCT will serve as a stakeholder/committee member in the development and maintenance of the Coordinated Public Transit-Human Services Transportation Plan.
 - 7. To attend HEPMPO meetings providing transit status reports as necessary.

- To provide transit related data that supports plans and programs developed through the transportation planning process.
- 9. To provide the Policy Board with technical assistance that aides in policy decision making.

 10. In coordination and cooperation with HEPMPO and the Maryland Transit Administration.
- In coordination and cooperation with HEPMPO and the Maryland Transit Administration, WCT will participate in the establishment and maintenance of performance measures and targets.
- 11. The transit agency will be part of a group transit asset management plan that at a minimum includes capital inventories, condition assessments, and investment prioritization. The transit agency will develop a public safety plan that at a minimum includes safety risk identification and evaluation, minimizing exposure to hazards and performance targets. The information is to be shared with the HEPMPO for incorporation into the Long Range Transportation Plan.

Section 3: Amendments

HEPMPO will continue to review any agreements with WCT to ensure that they continue to satisfy all planning requirements. HEPMPO and WCT may cooperatively amend any sections of this Agreement/MOU in accordance with any new or revised federal regulations. This Agreement/MOU shall remain in effect unless the HEPMPO and WCT terminate the MOU in writing.

Agreed to this 25th day of April, 2017

Matthew Mullenax, Executive Director

Hagerstown/Eastern Panhandle Metropolitan Planning Organization

Kevin Cerrone, Director Washington County Transit

AGREEMENT AND MEMORANDUM OF UNDERSTANDING FOR

COOPERATIVE TRANSPORTATION PLANNING BETWEEN

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZANTION

AND

EASTERN PANHANDLE TRANSIT AUTHORITY

This Memorandum of Understanding is agreed and entered into on this day 13th day of January, 2022 between Hagerstown/Eastern Panhandle Metropolitan Planning Organization, hereinafter called HEPMPO, the Eastern Panhandle Transit Authority, hereinafter called EPTA. This agreement specifies the roles and responsibilities of HEPMPO, the Metropolitan Planning Organization (MPO) for Washington County MD, Berkeley County WV, Jefferson County WV, Franklin County PA and EPTA, the grantee, a publicly owned operator providing deviated route and demand response transit services for carrying out federal transportation planning and programming requirements for a continuing, cooperative and comprehensive transportation planning process.

This agreement provides the parameters for fulfilling the federal transportation planning requirements, and the cooperative effort between the agencies in meeting these requirements. This MOU specifically addresses the roles and responsibilities related to the development of the annual Unified Planning Work Program of a transit component, development of the local Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP), Air Quality Conformity Determinations, and the development and maintenance of the Multimodal Long Range Transportation Plan.

The roles and responsibilities of the cooperating agencies under this MOU are as follows:

Section 1: Role and Responsibilities of HEPMPO

- A. <u>Role</u>: To carry out the continuing, cooperative and comprehensive transportation planning process by providing the technical and administrative services necessary to fulfill all applicable federal transportation planning requirements.
- B. Responsibilities: In accordance with the current Statutory Planning and Programming Requirements in Fixing Americas Surface Transportation Act (Fast Act) and the previous legislation Moving Ahead for Progress in the 21st Century (MAP-21), as well as other federal and state regulations, HEPMPO is responsible for the following activity:
 - Develop an annual Unified Planning Work Program and budget inclusive of a transit work element.
 - Develop and maintain a fiscally constrained Long Range Multimodal Transportation Plan that
 addresses the planning factors identified in the transportation legislation. The Long Range Plan
 and Transportation Improvement Program will incorporate FAST Act and MAP-21 transit
 provisions including asset management and safety plans with recommendations developed by
 the transit agency.
 - 3. Develop and maintain a Transportation Improvement Program (TIP) for the HEPMPO metropolitan planning area inclusive of all highway and transit projects programmed during the TIP period consistent with the TIP/STIP guidelines and timeframes.

- review. HEPMPO will contact the transit agency to obtain the information.
- 5. Develop and maintain a public involvement/participation plan establishing a framework for soliciting public comments on all plans and programs developed by the HEPMPO. Within the plan are procedures and specific timeframes for posting notices and accepting comments relative to the Long Range Transportation Plan and Transportation Improvement Program. EPTA relies on the public participation process for the TIP to satisfy Section 5307 public involvement requirements for the POP.
- 6. HEPMPO may coordinate any plan development requirements initiated by the state to maintain a coordinated effort between public, private, and non-profit transportation service, human service providers and the general public. The project selection and funding requirements under the former New Freedom program was made optional under MAP-21. Participation in the planning process may be required for grant recipients under the Enhanced Mobility of Seniors and Individuals with Disabilities Program (5310).
- Schedule board meetings with the Policy Board and Technical Advisory Committee. Meeting notices, agendas and proposed resolutions are provided to the board prior to each meeting for review.
- 8. Provide technical assistance to the local units of government and transit agencies cooperating in the transportation planning process.
- Perform the required air quality conformity analysis and determination on all plans and programs developed by HEPMPO.
- 10. Coordinate with state, local units of government, and transit agency in the development of all plans, programs and policies established by HEPMPO.
- 11. HEPMPO in coordination with the state and transit agency will establish and maintain performance targets that address national performance measures issued by the U.S. DOT based on goals outlined in the law including transit safety and asset management.

Section 2: Roles and Responsibilities of EPTA

- A. Role: To provide deviated route and demand response transit service within the service areas of Berkeley & Jefferson Counties, West Virginia. Participate in the transportation planning process to insure compliance with FAST Act transit provisions.
- B. Responsibilities: Within the frame work of the transportation planning process EPTA is represented on the HEPMPO Interstate Council (voting board) and the Technical Advisory Committee (non-voting). As a TAC member EPTA provides the Policy Board with technical guidance when making policy decisions and coordinates with HEPMPO to ensure that transit issues are adequately addressed. The responsibilities of the EPTA in the planning process are as follows:
 - To review the planning activity identified in the Unified Planning Work Program to insure that all transit planning emphasis areas are being met.
 - 2. To participate in the development of the Long Range Multimodal Transportation Plan for the region providing transit program improvements, project cost estimates, and fiscal projections.
 - To Participate in the development and maintenance of the Transportation Improvement Program providing HEPMPO with the appropriate project information including capital and operating expenses covering the TIP period.
 - 4. EPTA will provide HEPMPO with a list of obligated transit projects from the previous fiscal year to fulfill the annual listing of projects requirement.
 - The transit agency will review public notices as they relate to transit activity to insure that program requirements are fulfilled.
 - 6. As a public transit provider, EPTA will serve as a stakeholder/committee member in the

- development and maintenance of the Coordinated Public Transit-Human Services Transportation Plan.
- 7. To attend HEPMPO meetings providing transit status reports as necessary.
- To provide transit related data that supports plans and programs developed through the transportation planning process.
- 9. To provide the Policy Board with technical assistance that aides in policy decision making.
- In coordination and cooperation with HEPMPO and the state Division of Public Transit, EPTA will participate in the establishment and maintenance of performance measures and targets.
- 11. The transit agency will develop a transit asset management plan that at a minimum includes capital inventories, condition assessments, and investment prioritization. The transit agency will develop a public safety plan that at a minimum includes safety risk identification and evaluation, minimizing exposure to hazards and performance targets. The information is to be shared with the HEPMPO for incorporation into the Long Range Transportation Plan.

Section 3: Amendments

HEPMPO will continue to review any agreements with EPTA to ensure that they continue to satisfy all planning requirements. HEPMPO and EPTA may cooperatively amend any sections of this Agreement/MOU in accordance with any new or revised federal regulations. This Agreement/MOU shall remain in effect unless the HEPMPO and EPTA terminate the MOU in writing.

Agreed to this 13th day of January, 2022 By:

Matthew Mullenax, Executive Director

Hagerstown/Eastern Panhandle Metropolitan Planning Organization

Elaine Bartoldson, Director

Eastern Panhandle Transit Authority

APPENDIX E

PERFORMANCE MEASURE RESOLUTIONS



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.hepmpo.net

RESOLUTION NUMBER 2021-07

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

ADOPTION OF MARYLAND HIGHWAY PERFORMANCE MEASURE TARGETS

RECITALS

WHEREAS the HEPMPO partners with the Maryland Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration to develop short term planning studies and long term multi-modal metropolitan transportation plans through a "continuous, cooperative and comprehensive planning program" that identify and address the transportation needs of our community in an open collaborative process that builds community consensus; and

WHEREAS, Federal surface transportation legislation, beginning with MAP-21 in 2012 and continued in the FAST Act, established performance requirements for States and MPOs under the Transportation Performance Management (TPM) program; and

WHEREAS, Maryland Department of Transportation coordinated with HEPMPO on the development of their Strategic Highway Safety Plan and targets for five safety performance measures: (1) fatalities, (2) rate of fatalities (3) number of serious injuries (4) rate of serious injuries and (5) number of non-motorized fatalities and non-motorized serious injuries; and

WHEREAS, HEPMPO is a multi-state metropolitan planning organization that will adopt the highway safety targets of both Maryland and West Virginia for each State's respective portions of the planning area; and

WHEREAS, HEPMPO will report baseline safety performance and progress toward achieving the targets in the system performance report of the Long Range Transportation Plan (LRTP); and

WHEREAS, HEPMPO agrees to plan and program projects in the Transportation Improvement Program (TIP) to accomplish the State's targets; and

WHEREAS, HEPMPO will provide this resolution (and future ones) as a mutually agreed-upon way to report targets to State;

NOW THEREFORE BE IT RESOLVED that the Hagerstown/Eastern Panhandle MPO adopts the State of Maryland's highway safety targets.

PASSED AND DULY ADOPTED this 20th day of January 2021.

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION



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Ву

Elaine C. Mauck, Chair



RESOLUTION NUMBER 2021-08

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

ADOPTION OF WEST VIRGINIA BRIDGE AND PAVEMENT CONDITION PERFORMANCE MEASURE TARGETS

RECITALS

WHEREAS the HEPMPO partners with the West Virginia Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration to develop short term planning studies and long term multi-modal metropolitan transportation plans through a "continuous, cooperative and comprehensive planning program" that identify and address the transportation needs of our community in an open collaborative process that builds community consensus; and

WHEREAS, Federal surface transportation legislation, beginning with MAP-21 in 2012 and continued in the FAST Act, established performance requirements for States and MPOs under the Transportation Performance Management (TPM) program; and

WHEREAS, West Virginia Department of Transportation coordinated with HEPMPO on the development of their targets for six bridge and pavement condition performance measures: (1) percent of pavements in good condition on the Interstate system, (2) percent of pavements in good condition on the non-Interstate National Highway System, (3) percent of pavements in poor condition on the Interstate system, (4) percent of pavements in poor condition on the non-Interstate National Highway System, (5) percent of bridges in good condition on the National Highway System and (6) percent of bridges in poor condition on the National Highway System; and

WHEREAS, HEPMPO is a multi-state metropolitan planning organization that will adopt the National Highway System infrastructure conditions targets of both Maryland and West Virginia for each State's respective portions of the planning area; and

WHEREAS, HEPMPO will report baseline performance and progress toward achieving the targets in the system performance report of the Long Range Transportation Plan (LRTP); and

WHEREAS, HEPMPO agrees to plan and program projects in the Transportation Improvement Program (TIP) to accomplish the State's targets; and

WHEREAS, HEPMPO will provide this resolution (and future ones) as a mutually agreed-upon way to report targets to State;

NOW THEREFORE BE IT RESOLVED that the Hagerstown/Eastern Panhandle MPO adopts the State of West Virginia's National Highway System infrastructure conditions, bridge and pavement, targets.



PASSED AND DULY ADOPTED this 20th day of January 2021.

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION

Ву

Elaine C. Mauck, Chair

Attact.



RESOLUTION NUMBER 2021-09

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

ADOPTION OF MARYLAND BRIDGE AND PAVEMENT CONDITION PERFORMANCE MEASURE TARGETS

RECITALS

WHEREAS the HEPMPO partners with the Maryland Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration to develop short term planning studies and long term multi-modal metropolitan transportation plans through a "continuous, cooperative and comprehensive planning program" that identify and address the transportation needs of our community in an open collaborative process that builds community consensus; and

WHEREAS, Federal surface transportation legislation, beginning with MAP-21 in 2012 and continued in the FAST Act, established performance requirements for States and MPOs under the Transportation Performance Management (TPM) program; and

WHEREAS, Maryland Department of Transportation coordinated with HEPMPO on the development of their targets for six bridge and pavement condition performance measures: (1) percent of pavements in good condition on the Interstate system, (2) percent of pavements in good condition on the non-Interstate National Highway System, (3) percent of pavements in poor condition on the Interstate system, (4) percent of pavements in poor condition on the non-Interstate National Highway System, (5) percent of bridges in good condition on the National Highway System and (6) percent of bridges in poor condition on the National Highway System; and

WHEREAS, HEPMPO is a multi-state metropolitan planning organization that will adopt the National Highway System infrastructure conditions targets of both Maryland and West Virginia for each State's respective portions of the planning area; and

WHEREAS, HEPMPO will report baseline performance and progress toward achieving the targets in the system performance report of the Long Range Transportation Plan (LRTP); and

WHEREAS, HEPMPO agrees to plan and program projects in the Transportation Improvement Program (TIP) to accomplish the State's targets; and

WHEREAS, HEPMPO will provide this resolution (and future ones) as a mutually agreed-upon way to report targets to State;

NOW THEREFORE BE IT RESOLVED that the Hagerstown/Eastern Panhandle MPO adopts the State of Maryland's National Highway System infrastructure conditions, bridge and pavement, targets.



PASSED AND DULY ADOPTED this 20th day of January 2021.

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION

Ву

Elaine C. Mauck, Chair

Attest.



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RESOLUTION NUMBER 2021-10

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

ADOPTION OF WEST VIRGINIA SYSTEM PERFORMANCE/FREIGHT/CMAQ PERFORMANCE MEASURE TARGETS

RECITALS

WHEREAS the HEPMPO partners with the West Virginia Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration to develop short term planning studies and long term multi-modal metropolitan transportation plans through a "continuous, cooperative and comprehensive planning program" that identify and address the transportation needs of our community in an open collaborative process that builds community consensus: and

WHEREAS, Federal surface transportation legislation, beginning with MAP-21 in 2012 and continued in the FAST Act, established performance requirements for States and MPOs under the Transportation Performance Management (TPM) program; and

WHEREAS, West Virginia Department of Transportation coordinated with HEPMPO on the development of their three applicable system performance/freight/CMAQ performance measures: (1) percent of the Person-Miles Traveled on the Interstate That Are Reliable, (2) percent of the Person-Miles Traveled on the non-Interstate National Highway System That Are Reliable, (3) Truck Travel Time Reliability Index; and

WHEREAS, HEPMPO is a multi-state metropolitan planning organization that will adopt the applicable system performance/freight/CMAQ performance targets required for the HEPMPO planning area of both Maryland and West Virginia for each State's respective portions of the planning area; and

WHEREAS, HEPMPO will report baseline performance and progress toward achieving the targets in the system performance report of the Long Range Transportation Plan (LRTP); and

WHEREAS, HEPMPO agrees to plan and program projects in the Transportation Improvement Program (TIP) to accomplish the State's targets; and

WHEREAS, HEPMPO will provide this resolution (and future ones) as a mutually agreed-upon way to report targets to State;

NOW THEREFORE BE IT RESOLVED that the Hagerstown/Eastern Panhandle MPO adopts the State of West Virginia's system performance/freight/CMAQ targets.

PASSED AND DULY ADOPTED this 20th day of January 2021.



HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION

Ву

Elaine C. Mauck, Chair

Attest.



www.hepmpo.net

RESOLUTION NUMBER 2021-11

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

ADOPTION OF MARYLAND SYSTEM PERFORMANCE/FREIGHT/CMAQ PERFORMANCE MEASURE TARGETS

RECITALS

WHEREAS the HEPMPO partners with the Maryland Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration to develop short term planning studies and long term multi-modal metropolitan transportation plans through a "continuous, cooperative and comprehensive planning program" that identify and address the transportation needs of our community in an open collaborative process that builds community consensus; and

WHEREAS, Federal surface transportation legislation, beginning with MAP-21 in 2012 and continued in the FAST Act, established performance requirements for States and MPOs under the Transportation Performance Management (TPM) program; and

WHEREAS, Maryland Department of Transportation coordinated with HEPMPO on the development of their three applicable system performance/freight/CMAQ performance measures: (1) percent of the Person-Miles Traveled on the Interstate That Are Reliable, (2) percent of the Person-Miles Traveled on the non-Interstate National Highway System That Are Reliable, (3) Truck Travel Time Reliability Index; and

WHEREAS, HEPMPO is a multi-state metropolitan planning organization that will adopt the applicable system performance/freight/CMAQ performance targets required for the HEPMPO planning area of both Maryland and West Virginia for each State's respective portions of the planning area; and

WHEREAS, HEPMPO will report baseline performance and progress toward achieving the targets in the system performance report of the Long Range Transportation Plan (LRTP); and

WHEREAS, HEPMPO agrees to plan and program projects in the Transportation Improvement Program (TIP) to accomplish the State's targets; and

WHEREAS, HEPMPO will provide this resolution (and future ones) as a mutually agreed-upon way to report targets to State;

NOW THEREFORE BE IT RESOLVED that the Hagerstown/Eastern Panhandle MPO adopts the State of Maryland's system performance/freight/CMAQ targets.

PASSED AND DULY ADOPTED this 20th day of January 2021.



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HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION

Ву

Elaine C. Mauck, Chair

Attest:



RESOLUTION NUMBER 2022-06

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

ADOPTION OF WEST VIRGINIA HIGHWAY PERFORMANCE MEASURE TARGETS

RECITALS

WHEREAS the HEPMPO partners with the West Virginia Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration to develop short term planning studies and long term multi-modal metropolitan transportation plans through a "continuous, cooperative and comprehensive planning program" that identify and address the transportation needs of our community in an open collaborative process that builds community consensus; and

WHEREAS, Federal surface transportation legislation, beginning with MAP-21 in 2012 and continued in the FAST Act, established performance requirements for States and MPOs under the Transportation Performance Management (TPM) program; and

WHEREAS, West Virginia Department of Transportation coordinated with HEPMPO on the development of their Strategic Highway Safety Plan and targets for five safety performance measures: (1) fatalities, (2) rate of fatalities (3) number of serious injuries (4) rate of serious injuries and (5) number of non-motorized fatalities and non-motorized serious injuries; and

WHEREAS, HEPMPO is a multi-state metropolitan planning organization that will adopt the highway safety targets of both Maryland and West Virginia for each State's respective portions of the planning area; and

WHEREAS, HEPMPO will report baseline safety performance and progress toward achieving the targets in the system performance report of the Long Range Transportation Plan (LRTP); and

WHEREAS, HEPMPO agrees to plan and program projects in the Transportation Improvement Program (TIP) to accomplish the State's targets; and

WHEREAS, HEPMPO will provide this resolution (and future ones) as a mutually agreed-upon way to report targets to State;

NOW THEREFORE BE IT RESOLVED that the Hagerstown/Eastern Panhandle MPO adopts the State of West Virginia's highway safety targets.

PASSED AND DULY ADOPTED this 20th day of October 2021.

HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION



Bv

Mark Baldwin, Chair

Attest:



RESOLUTION NUMBER 2022-09

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

ADOPTION OF MARYLAND HIGHWAY PERFORMANCE MEASURE TARGETS

RECITALS

WHEREAS the HEPMPO partners with the Maryland Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration to develop short term planning studies and long term multi-modal metropolitan transportation plans through a "continuous, cooperative and comprehensive planning program" that identify and address the transportation needs of our community in an open collaborative process that builds community consensus; and

WHEREAS, Federal surface transportation legislation, beginning with MAP-21 in 2012 and continued in the Infrastructure Investment and Jobs Act (IIJA), established performance requirements for States and MPOs under the Transportation Performance Management (TPM) program; and

WHEREAS, Maryland Department of Transportation coordinated with HEPMPO on the development of their Strategic Highway Safety Plan and targets for five safety performance measures: (1) fatalities, (2) rate of fatalities (3) number of serious injuries (4) rate of serious injuries and (5) number of non-motorized fatalities and non-motorized serious injuries; and

WHEREAS, HEPMPO is a multi-state metropolitan planning organization that will adopt the highway safety targets of both Maryland and West Virginia for each State's respective portions of the planning area; and

WHEREAS, HEPMPO will report baseline safety performance and progress toward achieving the targets in the system performance report of the Long Range Transportation Plan (LRTP); and

WHEREAS, HEPMPO agrees to plan and program projects in the Transportation Improvement Program (TIP) to accomplish the State's targets; and

WHEREAS, HEPMPO will provide this resolution (and future ones) as a mutually agreed-upon way to report targets to State;

NOW THEREFORE BE IT RESOLVED that the Hagerstown/Eastern Panhandle MPO adopts the State of Maryland's highway safety targets.

PASSED AND DULY ADOPTED this 2nd day of February 2022.

HAGERSTOWN/EASTERN PANHANDLE

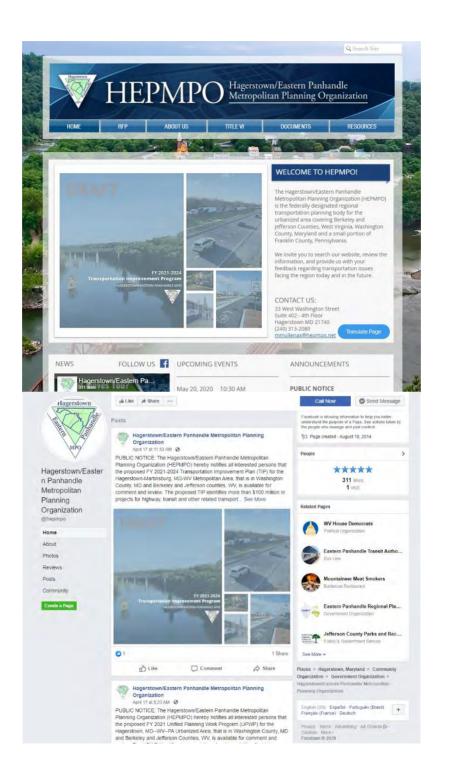


METROPOLITAN PLANNING ORGANIZATION

Mark Baldwin, Chair Hagerstown/Eastern Panhandle MPO

APPENDIX F

PUBLIC PARTICIPATION DOCUMENTATION





-Affidavit-

P.O. Box 439, 100 Summit Avenue Hagerstown, MD 21740 301-733-5131

It is hereby certified by the undersigned that the Herald-Mail is a daily newspaper of general circulation, printed in the English language and published in the City of Hagerstown in said County and State; and that the attached order, notice, publication or advertisement of

HEPMPO 33 W WASHINGTON ST STE 402 HAGERSTOWN,MD 21740

was duly published as noted.

Account #: 131608

Contact:

Telephone: (240) 313-2080

Fax:

Run Dates:

Herald Maii: 04/18/20, 05/09/20; HM Online: 04/18/20, 05/09/20. Telli Deanel Hm l ega 15

Ad ID: 830416

Start: 04/18/20 Stop: 05/09/20

Total Cost: \$177.00 # of Lines: 50 Total Depth: 6.236 # of Inserts:

Ad Class: 7350

Phone #

Email: tdeaner@herald-mail.com

PUBLIC NOTICE

PUBLIC NOTICE
The Hagerstown/Eastern Panhandle Metropoltan Planning Organization (HEPMPO) hereby notifies all interested persons that the proposed FY 2021-2024 Transportation Improvement Plan (TIP) for the Hagerstown-Martinsburg, MD-WV Metropolitan Area, that is in Washington County, MD and Berkeley and Jefferson counties, WV, is available for comment and review. The proposed TIP identifies more than \$100 million, in projects for highway, transit and other related transportation in projects that are planned to be constructed or implemented over the fixth or improvement Program also serves to meet the Federal Transit Administration public participation requirements for the Eastern Panhandle Transit Authority and the Maryland Transit Administration's Program of Projects (FOP).

Copies of the draft TIP are available online at the website www. hepmpo.net.

The public commant period will begin on Saturday, April 18, 2020 and end on Tuesday, May 19, 2020. Written comments may be mailed to the HEPM-PO's office (33 W. Washington Street, Suite 402, Hagerstown MD 21740), sent via email to mmullenax@hepmpo.net or submitted on-line at www.hepmpo.net/contact. Only written comments will be accepted. Questions should be directed to Matt.Mullenax at (240) 313-2081.

Public Notice

The Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) hereby notifies all interested persons that the proposed FY 2021-2024 Transportation Improvement Plan (TIP) for the Hagerstown-Marinsburg, MD-WV Metropolitan Area, that is in Washington County, MD and Berkeley and Jefferson counties, WV, is available for comment and roview. The proposed TIP identifies more than \$100 million in projects for highway, transit and other related transportation services that are planned to be constructed or implemented over the next four years throughout the metropolitan area. This public participation requirements for the Transportation Improvement Program also serves to meet the Federal Transit Administration splice participation requirements for the Eastern Panhandle Transit Administration's Program of Projects (POP).

Copies of the draft TIP are available online at the website www.hepmpo.net.

The public comment period will begin on Saturday, April 18, 2020 and end on Tuesday, May 19, 2020. Written comments may be mailed to the HEPMPO's office (33 W. Washington Street, Suite 402, Hagerstown MD 21740), sont via email to mmullenax@hepmpo.net or submitted on-line at www.hepmpo.net/contact. Only written comments will be accepted. Questions should be directed to Matt Mullenax at (240) 313-2081.

4:18,5:9

(2t)

Certificate of Publication

This is to certify the annexed advertisement

TIP Meeting

appeared for +WO consecutive days/weeks in The Journal Publishing Company, a newspaper published in the City of Martinsburg, WV in its issue beginning:

18 April 2020

and ending:

8 May 2020

The Journal 207 W. King Street Martinsburg. WV 25401

Fee \$_ 82.52

THE STATE OF WEST VIRGINIA COUNTY OF BERKELEY

The foregoing instrument was acknowledged

My commission expires Qual 292023

Carel Buch

Notary Public



APPENDIX G

MARYLAND OBLIGATED PROJECT LIST

Project Description	Year of Obligation	Total Cost (in thousands)
MD Highways		
Areawide Environmental Projects	FY19, FY20	\$1,731,939.07
Areawide Safety & Spot Improvements	FY19, FY20	\$1,126,883.59
Areawide Resurfacing & Rehabilitation	FY19, FY20	\$11,604,518.63
Areawide Bridge Replacement & Rehabilitation	FY19, FY20	\$8,735,413.12
Transit - WCT		
5307 Small Urban Operating	FY18, FY19	\$1,867,082
5307/5339 Small Urban Capital	FY19	\$1,400,184
5310 Rural Area	FY18	\$6,400
5310 Rural Area	FY18	\$48,803
5310 Rural Area	FY18	\$8,000
5310 Rural Area	FY18	\$27,500
	MD Highways Areawide Environmental Projects Areawide Safety & Spot Improvements Areawide Resurfacing & Rehabilitation Areawide Bridge Replacement & Rehabilitation Transit - WCT 5307 Small Urban Operating 5307/5339 Small Urban Capital 5310 Rural Area 5310 Rural Area	MD Highways Areawide Environmental Projects FY19, FY20 Areawide Safety & Spot Improvements FY19, FY20 Areawide Resurfacing & Rehabilitation FY19, FY20 Areawide Bridge Replacement & FY19, FY20 Areawide Bridge Replacement & FY19, FY20 Transit - WCT 5307 Small Urban Operating FY18, FY19 5307/5339 Small Urban Capital FY19 5310 Rural Area FY18 5310 Rural Area FY18

APPENDIX H

WEST VIRGINIA OBLIGATED PROJECT LIST

MPO ID	Project Description	Phase	Year of	Total Cost
		- mase	Obligation	. 5 (4)
	Berkeley County H	ighways		
B2019-02.07	Exit 16 Ramp Repair (I-81)	CON	2020	\$6,424,177
B2017-08.1.01	Mill Creek O/P NB & SB	CON	2020	\$4,591,829
B2021-06	Martinsburg - Winchester Ave	CON	2020	\$367,081
B2021-10	Eagle School Rd	CON	2021	\$225,000
NA	Martinsburg - Queen Street Resurfacing	CON	2020	\$351,465
B2021-03	I-81 Exit 23 SB Exit Improv	ENG	2020	\$10,000
NA	Development Drive RR XX	CON	2020	\$250,000
B2017-03	Middleway Bridge	ROW	2020	\$290,000
B2021-08	Roadway Striping (D5)	CON	2020	\$2,210,485
B2019-06.02	Martinsburg Train Station	CON	2021	\$1,039,403
B2021-14	Marlowe - MD State Line	CON	2021	\$813,555
B2021-01	D-5 Recall Striping	CON	2021	\$271,231
B2021-02	Exit 12, 13, 14 Ramp	CON	2021	\$1,170,167
B2017-02	Rock Cliff I/S Improvements	CON	2021	\$1,931,461
B2019-04.01	I-81 Lighting	CON	2021	\$17,437,000
B2019-08	WV 45 Apple Harvest Dr Widening	CON	2021	\$10,954,000
B2021-15	Glengary - Buck Hill	CON	2021	\$395,000
B2021-16	Back Creek - Hedgesville	CON	2021	\$430,000
B2021-03	I-81 Exit 23 SB Exit Improv	CON	2021	\$691,000
MPO ID	Project Description	Phase	Year of Obligation	Total Cost
	Jefferson County H	lighways		
J2016-03	Bakerton Road Bridge	CON	2020	\$998,410
J2019-01.02	Shenandoah River Bridge	CON	2020	\$435,000
J2021-04	Bardane - Charles Town Road	CON	2020	\$130,000
NA	Kearneysville - Coast Guard Drive	CON	2020	\$230,000
J2021-09	US340 Left Turn Lane	ENG	2020	\$10,000
J2021-04	Shepherdstown ADA Ramps +2	CON	2021	\$600,030
J2021-04	Flowing Springs Park Trail	CON	2021	\$80,000
J2021-04	VA State Line - Mountain Mission	CON	2021	\$326,000
J2021-04	VA Line to Charles Town (GO Bond)	CON	2021	\$58,031,000
J2021-04	US340 (VA Line - Charles Town Rd)	CON	2021	\$33,799,060
J2021-04	Loudon Heights AT Relocation	CON	2021	\$50,000
J2021-04	US 340 Left Turn Lane	CON	2021	\$1,304,000

J2021-04	Maddex Square Signal Modification	CON	2021	\$264,000
MPO ID	Project Description	Phase	Year of Obligation	Total Cost
	Transit - EPT	A		

APPENDIX I

INDIVIDUAL PROJECT SHEETS

West Virginia Highway Projects

Maryland Highway Projects

Eastern Panhandle Transit Authority Projects

Washington County Transit Projects

Disclaimer - The mapping products in this document are for informational purposes and may not have been prepared for, or be suitable for legal, engineering, or surveying purposes. Users of this information should review or consult the primary data and information sources to ascertain the usability of the information.



Harold Drive Extension

MPO ID B2019-07.02 Project Category TIP

Resp. Agency WV DOT Functional Class Localized Mobility

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$300

CIP or CTP ID(s) n/a Prior Years Cost \$300

Description: Future Years Cost \$0

Feasibility design study for Harold Drive extension

Limits:

The Commons shopping center to Harold Drive parallel to I-81 on the west side.

LRTP Relationship:

Congestion Management





Harold Drive Extension

(Funding in Thousands)

Economic Development Administration

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150

Local Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150
Total	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300



Tabler Station I/C Improvements

MPO ID B2019-09 Project Category TIP

Resp. Agency WV DOT Functional Class Regional Mobility

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$5,904

CIP or CTP ID(s) NHPP-081(1138)D Prior Years Cost \$100

Description: Future Years Cost \$0

Limits:

Beginning MP 8.16, length 0.7 miles

Widen northbound and southbound ramps



System Preservation





Tabler Station I/C Improvements

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$90	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$5000	\$0	\$0	\$0	\$0	\$0	\$5,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$90	\$0	\$5000	\$0	\$0	\$0	\$0	\$0	\$5,090

State Funding - West Virginia

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10



Tabler Station I/C Improvements

(Funding in Thousands)

Highway Safety Improvement Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$804	\$0	\$0	\$0	\$0	\$0	\$804
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$804	\$0	\$0	\$0	\$0	\$0	\$804
Total	\$100	\$0	\$5804	\$0	\$0	\$0	\$0	\$0	\$5,904



D-5 Recall Striping

TIP MPO ID B2021-01 **Project Category**

WV DOT Resurfacing Resp. Agency **Functional Class**

Project Category Roadways County **Berkeley County**

Est. Total Cost State West Virginia \$1,157

CIP or CTP ID(s) STP2021012D **Prior Years Cost** \$0

Future Years Cost \$0 **Description:**

Limits:

Pavement marking (paint)

LRTP Relationship:

System Preservation

No Map Available



D-5 Recall Striping

(Funding in Thousands)

State Funding - West Virginia

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$81	\$108	\$78	\$80	\$0	\$0	\$0	\$347
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$81	\$108	\$78	\$80	\$0	\$0	\$0	\$347

Surface Transportation Program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i unus	rando	i unuo	i unuo	rundo	Tundo	i unus	i unuo	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$189	\$252	\$182	\$187	\$0	\$0	\$0	\$810
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$189	\$252	\$182	\$187	\$0	\$0	\$0	\$810
Total	\$0	\$270	\$360	\$260	\$267	\$0	\$0	\$0	\$1,157





Inwood – Tablers Station

MPO ID B2021-04 Project Category TIP

Resp. Agency WV DOT Functional Class Resurfacing

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$2,750

CIP or CTP ID(s) NHPP08111141D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

I-81 2.8 miles

Resurfacing

LRTP Relationship:

System Preservation





Inwood – Tablers Station

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$2475	\$0	\$0	\$0	\$2,475
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$2475	\$0	\$0	\$0	\$2,475

State Funding - West Virginia

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i unuo	runuo	i unuo	Turido	rundo	i unuo	ranao	i unuo	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$275	\$0	\$0	\$0	\$275
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$275	\$0	\$0	\$0	\$275
	_								
Total	\$0	\$0	\$0	\$0	\$2750	\$0	\$0	\$0	\$2,750



Project Category

Functional Class

Est. Total Cost

Prior Years Cost

Future Years Cost

County

TIP

\$760

\$0 \$0

Resurfacing

Berkeley County

Roadways

Inwood - Tabler Station

MPO ID B2021-05

Resp. Agency WV DOT

Project Category Roadways

State West Virginia

CIP or CTP ID(s) STP00111173D

Description:

Resurfacing

Limits:

US-11 3 miles

LRTP Relationship:

System Preservation





Inwood – Tabler Station

(Funding in Thousands)

State Funding - West Virginia

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$152	\$0	\$0	\$0	\$0	\$0	\$152
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$152	\$0	\$0	\$0	\$0	\$0	\$152

Surface Transportation Block Grant program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase		. undo		· unuo		1 41140		1 41140	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$608	\$0	\$0	\$0	\$0	\$0	\$608
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$608	\$0	\$0	\$0	\$0	\$0	\$608
Total	\$0	\$0	\$760	\$0	\$0	\$0	\$0	\$0	\$760





Rest Area - Inwood

MPO ID B2021-07 Project Category TIP

Resp. Agency WV DOT Functional Class Resurfacing

Project CategoryRoadwaysCountyBerkeley County

State West Virginia Est. Total Cost \$2,750

CIP or CTP ID(s) NHPP0811142D Prior Years Cost \$0

Description: Future Years Cost \$0

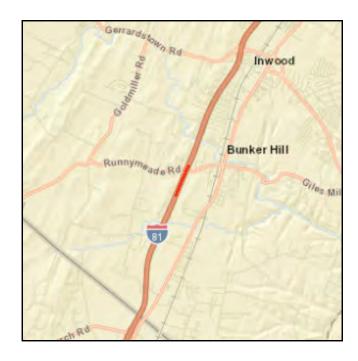
Limits:

I-81 2.8 miles

Resurfacing

LRTP Relationship:

System Preservation





Rest Area - Inwood

(Funding in Thousands)

National Highway Performance Program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$2750	\$0	\$0	\$0	\$0	\$0	\$2,750
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$2750	\$0	\$0	\$0	\$0	\$0	\$2,750
Total	\$0	\$0	\$2750	\$0	\$0	\$0	\$0	\$0	\$2,750



Roadway Striping (D5)

MPO ID B2021-08 Project Category TIP

Resp. Agency WV DOT Functional Class Resurfacing

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$9,208

CIP or CTP ID(s) STP2020024D Prior Years Cost \$2,210

Description: Future Years Cost \$0

Limits:

Install pavement markings.

LRTP Relationship:

System Preservation

No Map Available



Roadway Striping (D5)

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$580	\$580	\$0	\$0	\$0	\$1,160
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$580	\$580	\$0	\$0	\$0	\$1,160



Roadway Striping (D5)

(Funding in Thousands)

Surface Transportation Block Grant program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i unuo	runuo	rando	rando	ranas	rundo	i unuo	i diido	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$2210	\$1928	\$2432	\$739	\$739	\$0	\$0	\$0	\$8,048
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$2210	\$1928	\$2432	\$739	\$739	\$0	\$0	\$0	\$8,048
	_								
Total	\$2210	\$1928	\$2432	\$1319	\$1319	\$0	\$0	\$0	\$9,208



US11 TWLTL Extension

MPO ID B2021-09 Project Category TIP

Resp. Agency WV DOT Functional Class Traffic

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$1,460

CIP or CTP ID(s) STP0011170D Prior Years Cost \$10

Description: Future Years Cost \$0

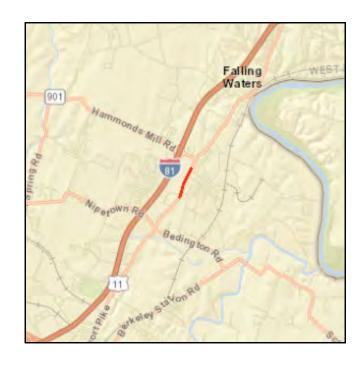
Limits:

US-11 0.58



Congestion Management

Extend existing two-way left-turn lane extension.





US11 TWLTL Extension

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$2	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2
ROW	\$0	\$0	\$30	\$0	\$0	\$0	\$0	\$0	\$30
CON	\$0	\$0	\$260	\$0	\$0	\$0	\$0	\$0	\$260
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$2	\$0	\$290	\$0	\$0	\$0	\$0	\$0	\$292



US11 TWLTL Extension

(Funding in Thousands)

Surface Transportation Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$8	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$8	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8

Congestion Management and Air Quality

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$120	\$0	\$0	\$0	\$0	\$0	\$120
CON	\$0	\$0	\$1040	\$0	\$0	\$0	\$0	\$0	\$1,040
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$1160	\$0	\$0	\$0	\$0	\$0	\$1,160
Total	\$10	\$0	\$1450	\$0	\$0	\$0	\$0	\$0	\$1,460

MPO ID

State

B2021-11

WV DOT

Roadways

West Virginia

NFA2317348

Roadways



Project Category TIP

Functional Class Bridge

County Berkeley County

Est. Total Cost \$1,072

Prior Years Cost \$0

Future Years Cost \$0

Description:Replace bridge

CIP or CTP ID(s)

Resp. Agency

Project Category

Limits:

0.1 mile at 7.58 MP

LRTP Relationship:

System Preservation





Hedgesville HS Bridge (GO Bond 2/3)

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$ 0	\$ 0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$1072	\$0	\$0	\$0	\$0	\$0	\$1,072
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$1072	\$0	\$0	\$0	\$0	\$0	\$1,072
Total	\$0	\$0	\$1072	\$0	\$0	\$0	\$0	\$0	\$1,072

Roadways



MPO ID B2021-12 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Berkeley County

StateWest VirginiaEst. Total Cost\$1,313

CIP or CTP ID(s) NHPP0010296D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

0 miles from 2.24 MP

Design/build ADA ramps.



Safety







Martinsburg ADA Ramps +5

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$1051	\$0	\$0	\$0	\$0	\$1,051
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$1051	\$0	\$0	\$0	\$0	\$1,051



Martinsburg ADA Ramps +5

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$262	\$0	\$0	\$0	\$0	\$262
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$262	\$0	\$0	\$0	\$0	\$262
Total	\$0	\$0	\$0	\$1313	\$0	\$0	\$0	\$0	\$1,313

MPO ID

State

Resurfacing





2021 - 2024 Transportation Improvement Program

Hedgesville - Welltown

B2021-17 Project Category TIP

Resp. Agency WV DOT Functional Class Resurfacing

Project Category Roadways County Berkeley County

West Virginia Est. Total Cost \$623

CIP or CTP ID(s) STP0009258D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

WV-9 for 2.43 miles from 6.37 (BMP)

LRTP Relationship:

System Preservation





Hedgesville - Welltown

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$124	\$0	\$0	\$0	\$124
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$124	\$0	\$0	\$0	\$124



Hedgesville - Welltown

(Funding in Thousands)

Surface Transportation Block Grant program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i unus	runus	i unus	runus	runus	i unus	runus	Tunus	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$499	\$0	\$0	\$0	\$499
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$499	\$0	\$0	\$0	\$499
	_								
Total	\$0	\$0	\$0	\$0	\$623	\$0	\$0	\$0	\$623

Roadways



MPO ID B2021-18 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Berkeley County

West Virginia Est. Total Cost \$395

CIP or CTP ID(s) NHPP0009261D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

State

WV-9 for 0.3 miles from 10.21 (BMP)

Design/build ADA ramps

LRTP Relationship:

Safety





Hedgesville ADA Ramps +2

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$316	\$0	\$0	\$0	\$316
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$316	\$0	\$0	\$0	\$316



Hedgesville ADA Ramps +2

(Funding in Thousands)

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase			· diido						Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$79	\$0	\$0	\$0	\$79
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$79	\$0	\$0	\$0	\$79
	_								
Total	\$0	\$0	\$0	\$0	\$395	\$0	\$0	\$0	\$395

TIP

Bridge

\$340

\$0

Berkeley County



2021 - 2024 Transportation Improvement Program

Nichols Overhead

Project Category

Functional Class

Est. Total Cost

Prior Years Cost

Future Years Cost

County

MPO ID B2021-19

Resp. Agency WV DOT

Project Category Roadways

State West Virginia

CIP or CTP ID(s) STP0011179-81D

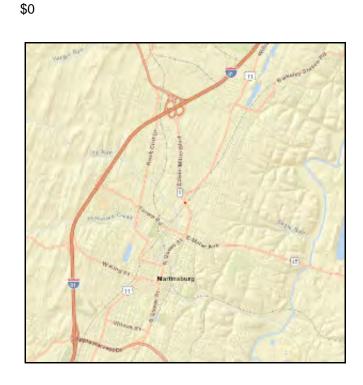
Description:

Clean and paint bridge

Limits:

LRTP Relationship:

System Preservation





Nichols Overhead

(Funding in Thousands)

State Funding - West Virginia

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$2	\$0	\$0	\$0	\$2
ROW	\$0	\$0	\$0	\$0	\$2	\$0	\$0	\$0	\$2
CON	\$0	\$0	\$0	\$0	\$64	\$0	\$0	\$0	\$64
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$68	\$0	\$0	\$0	\$68

Surface Transportation Block Grant program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$0	\$0	\$0	\$0	\$8	\$0	\$0	\$0	\$8
ROW	\$0	\$0	\$0	\$0	\$8	\$0	\$0	\$0	\$8
CON	\$0	\$0	\$0	\$0	\$256	\$0	\$0	\$0	\$256
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$272	\$0	\$0	\$0	\$272
	_								
Total	\$0	\$0	\$0	\$0	\$340	\$0	\$0	\$0	\$340



WV 9 at WV 901 LTL/Traffic Signal

MPO ID B2022-01 Project Category TIP

Resp. Agency WV DOT Functional Class Regional Mobility

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$925

CIP or CTP ID(s) CMAQ-0009(264)D Prior Years Cost \$0

Description: Future Years Cost \$0

Construct left turn lane and traffic signal renovation.

Limits:

LRTP Relationship:

Congestion Management







(Funding in Thousands)

Congestion Management and Air Quality

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$20	\$0	\$0	\$0	\$0	\$0	\$0	\$20
ROW	\$0	\$0	\$60	\$0	\$0	\$0	\$0	\$0	\$60
CON	\$0	\$0	\$660	\$0	\$0	\$0	\$0	\$0	\$660
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$20	\$720	\$0	\$0	\$0	\$0	\$0	\$740

State Funding

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$5	\$0	\$0	\$0	\$0	\$0	\$0	\$5
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$5	\$0	\$0	\$0	\$0	\$0	\$0	\$5



WV 9 at WV 901 LTL/Traffic Signal

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	. \$0
ROW	\$0	\$0	\$15	\$0	\$0	\$0	\$0	\$0	\$15
CON	\$0	\$0	\$165	\$0	\$0	\$0	\$0	\$0	\$165
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$180	\$0	\$0	\$0	\$0	\$0	\$180
Total	\$0	\$25	\$900	\$0	\$0	\$0	\$0	\$0	\$925



Meadow Lane Traffic Signal

MPO ID B2022-02 Project Category TIP

Resp. Agency WV DOT Functional Class Traffic

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$590

CIP or CTP ID(s) RHCH0011183D Prior Years Cost \$0

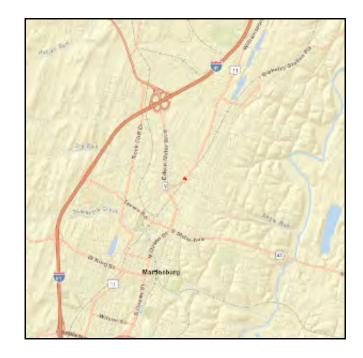
Description: Future Years Cost \$0

Limits:

Install traffic signal, construct right turn lane

LRTP Relationship:

Safety





Roadways

Meadow Lane Traffic Signal

(Funding in Thousands)

RHCH

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase								- 4.1.4.0	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$36	\$0	\$0	\$0	\$0	\$0	\$36
CON	\$0	\$0	\$0	\$495	\$0	\$0	\$0	\$0	\$495
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$36	\$495	\$0	\$0	\$0	\$0	\$531



Meadow Lane Traffic Signal

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$4	\$0	\$0	\$0	\$0	\$0	\$4
CON	\$0	\$0	\$0	\$55	\$0	\$0	\$0	\$0	\$55
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$4	\$55	\$0	\$0	\$0	\$0	\$59
Total	\$0	\$0	\$40	\$550	\$0	\$0	\$0	\$0	\$590

TIP

\$330

\$0 \$0



FY 23 HEP MPO

Project Category

Functional Class

Est. Total Cost

Prior Years Cost

Future Years Cost

County

MPO ID B2022-03

Resp. Agency WV DOT

Project Category Roadways

State West Virginia

CIP or CTP ID(s) SPR2023320D

Description:

HWY planning and research

Limits:

LRTP Relationship:

Safety

No Map
Available

Regional Mobility

Berkeley County



Roadways

FY 23 HEP MPO

(Funding in Thousands)

Planning

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$264	\$0	\$0	\$0	\$0	\$0	\$264
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$264	\$0	\$0	\$0	\$0	\$0	\$264



FY 23 HEP MPO (Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$66	\$0	\$0	\$0	\$0	\$0	\$66
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$66	\$0	\$0	\$0	\$0	\$0	\$66
Total	\$0	\$0	\$330	\$0	\$0	\$0	\$0	\$0	\$330



Interstate Striping

MPO ID B2022-04 Project Category TIP

Resp. Agency WV DOT Functional Class Resurfacing

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$6,300

CIP or CTP ID(s) NHPP2023023D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

Striping

LRTP Relationship:

System Preservation

No Map Available Roadways



Interstate Striping

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$6300	\$0	\$0	\$0	\$0	\$6,300
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$6300	\$0	\$0	\$0	\$0	\$6,300
Total	\$0	\$0	\$0	\$6300	\$0	\$0	\$0	\$0	\$6,300



SF BR Inspect - D5

Project Category

Functional Class

Est. Total Cost

Prior Years Cost

Future Years Cost

County

TIP

Bridge

\$2,700

\$0 \$0

Berkeley County

MPO ID B2022-05

Resp. Agency WV DOT

Project Category Roadways

State West Virginia

CIP or CTP ID(s) NHST2023016D

Description:

Bridge inspection by SF

Limits:

LRTP Relationship:

System Preservation

No	Мар
Ava	ilable



SF BR Inspect - D5

(Funding in Thousands)

State Funding - West Virginia

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$180	\$180	\$180	\$0	\$0	\$0	\$540
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$180	\$180	\$180	\$0	\$0	\$0	\$540

Surface Transportation Block Grant program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$360	\$360	\$360	\$0	\$0	\$0	\$1,080
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$360	\$360	\$360	\$0	\$0	\$0	\$1,080





SF BR Inspect - D5

(Funding in Thousands)

STBG Off

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	runus	runus	i unus	i unus	i unus	i unus	runus	i ulius	Request
ENG	\$0	\$0	\$360	\$360	\$360	\$0	\$0	\$0	\$1,080
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$360	\$360	\$360	\$0	\$0	\$0	\$1,080
	_								
Total	\$0	\$0	\$900	\$900	\$900	\$0	\$0	\$0	\$2,700

TIP

\$0



SF Br Inspect - Training

Future Years Cost

MPO ID B2022-06 Project Category

Resp. Agency WV DOT Functional Class Bridge

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$750

CIP or CTP ID(s) NHST2023024D Prior Years Cost \$0

Description:

Bridge inspection training

Limits:

LRTP Relationship:

System Preservation

No Map Available Roadways



SF Br Inspect - Training

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$50	\$50	\$50	\$0	\$0	\$0	\$150
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$50	\$50	\$50	\$0	\$0	\$0	\$150



SF Br Inspect - Training

(Funding in Thousands)

Surface Transportation Block Grant program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$200	\$200	\$200	\$0	\$0	\$0	\$600
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$200	\$200	\$200	\$0	\$0	\$0	\$600
Total	\$0	\$0	\$250	\$250	\$250	\$0	\$0	\$0	\$750



SF Br Inspect - Statewide

MPO ID B2022-07 Project Category TIP

Resp. Agency WV DOT Functional Class Bridge

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$600

CIP or CTP ID(s) NHST2023022D Prior Years Cost \$0

Description: Future Years Cost \$0

Bridge inspection by SF

Limits:

LRTP Relationship:

System Preservation

No Map Available





SF Br Inspect - Statewide

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$160	\$160	\$160	\$0	\$0	\$0	\$480
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$160	\$160	\$160	\$0	\$0	\$0	\$480



SF Br Inspect - Statewide

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Dhaca	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$0	\$0	\$40	\$40	\$40	\$0	\$0	\$0	\$120
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$40	\$40	\$40	\$0	\$0	\$0	\$120
Total	\$0	\$0	\$200	\$200	\$200	\$0	\$0	\$0	\$600

Roadway Departure Assessment A

MPO ID B2022-08 Project Category TIP

Resp. Agency WV DOT Functional Class Traffic

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$1,075

CIP or CTP ID(s) HSIP2020059D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

Improve roadway departures

LRTP Relationship:

Safety

No Map Available



Roadway Departure Assessment A

(Funding in Thousands)

Highway Safety Improvement Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$968	\$0	\$0	\$0	\$0	\$968
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$968	\$0	\$0	\$0	\$0	\$968



Roadway Departure Assessment A

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$107	\$0	\$0	\$0	\$0	\$107
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$107	\$0	\$0	\$0	\$0	\$107
Total	\$0	\$0	\$0	\$1075	\$0	\$0	\$0	\$0	\$1,075



Roadway Departure Assessment B

MPO ID B2022-09 Project Category TIP

Resp. Agency WV DOT Functional Class Traffic

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$894

CIP or CTP ID(s) HSIP2020051D Prior Years Cost \$0

Description: Future Years Cost \$0

Improve roadway departures

Limits:

LRTP Relationship:

Safety

No Map Available



Roadway Departure Assessment B

(Funding in Thousands)

Highway Safety Improvement Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$805	\$0	\$0	\$0	\$0	\$805
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$805	\$0	\$0	\$0	\$0	\$805



Roadway Departure Assessment B

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
	\$0	\$0	¢ο	¢ο	\$0	\$0	ΦO	ም	-
ENG			\$0	\$0	ا نو		\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$89	\$0	\$0	\$0	\$0	\$89
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$89	\$0	\$0	\$0	\$0	\$89
Total	\$0	\$0	\$0	\$894	\$0	\$0	\$0	\$0	\$894



Roadway Departure Assessment C

MPO ID B2022-10 Project Category TIP

Resp. Agency WV DOT Functional Class Traffic

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$946

CIP or CTP ID(s) HSIP2020055D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

Improve roadway departures

LRTP Relationship:

Safety

No Map Available



Roadway Departure Assessment C

(Funding in Thousands)

Highway Safety Improvement Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$852	\$0	\$0	\$0	\$0	\$852
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$852	\$0	\$0	\$0	\$0	\$852



Roadway Departure Assessment C

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$94	\$0	\$0	\$0	\$0	\$94
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$94	\$0	\$0	\$0	\$0	\$94
	_								
Total	\$0	\$0	\$0	\$946	\$0	\$0	\$0	\$0	\$946

Roadway Departure Assessment D

MPO ID B2022-11 Project Category TIP

Resp. Agency WV DOT Functional Class Traffic

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$875

CIP or CTP ID(s) HSIP2020057D Prior Years Cost \$0

Description: Future Years Cost \$0

Improve roadway departures

Limits:

LRTP Relationship:

Safety

No Map Available



Roadways

Roadway Departure Assessment D

(Funding in Thousands)

Highway Safety Improvement Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$788	\$0	\$0	\$0	\$0	\$788
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$788	\$0	\$0	\$0	\$0	\$788



Roadway Departure Assessment D

(Funding in Thousands)

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	, and	rando	rando	i ando	i unuo	rando	rando	i unuo	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$87	\$0	\$0	\$0	\$0	\$87
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$87	\$0	\$0	\$0	\$0	\$87
	_								
Total	\$0	\$0	\$0	\$875	\$0	\$0	\$0	\$0	\$875



Roadway Departure Assessment E

MPO ID B2022-12 Project Category TIP

Resp. Agency WV DOT Functional Class Traffic

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$712

CIP or CTP ID(s) HSIP2020053D Prior Years Cost \$0

Description: Future Years Cost \$0

Improve roadway departures

Limits:

LRTP Relationship:

Safety

No Map Available



Roadway Departure Assessment E

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Highway Safety Improvement Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$641	\$0	\$0	\$0	\$0	\$641
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$641	\$0	\$0	\$0	\$0	\$641



Roadway Departure Assessment E

(Funding in Thousands)

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
									-
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$71	\$0	\$0	\$0	\$0	\$71
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$71	\$0	\$0	\$0	\$0	\$71
Total	\$0	\$0	\$0	\$712	\$0	\$0	\$0	\$0	\$712

APD Striping

MPO ID B2022-13 Project Category TIP

Resp. Agency WV DOT Functional Class Resurfacing

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$7,600

CIP or CTP ID(s) NHPP2023023D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

Striping

LRTP Relationship:

System Preservation

No Map Available



APD Striping

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$7600	\$0	\$0	\$0	\$0	\$7,600
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$7600	\$0	\$0	\$0	\$0	\$7,600
Total	\$0	\$0	\$0	\$7600	\$0	\$0	\$0	\$0	\$7,600



Meadow Lane Roundabout

MPO ID B2022-14 Project Category TIP

Resp. Agency WV DOT Functional Class Traffic

Project CategoryRoadwaysCountyBerkeley County

State West Virginia Est. Total Cost \$600

CIP or CTP ID(s) U30245504500 Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

LRTP Relationship:

Construct roundabout

Safety





Meadow Lane Roundabout

(Funding in Thousands)

State Funding - West Virginia

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$120	\$0	\$0	\$0	\$0	\$0	\$120
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$120	\$0	\$0	\$0	\$0	\$0	\$120

Surface Transportation Block Grant program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$480	\$0	\$0	\$0	\$0	\$0	\$480
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$480	\$0	\$0	\$0	\$0	\$0	\$480
Total	\$0	\$0	\$600	\$0	\$0	\$0	\$0	\$0	\$600





I-81 TSMO

Project Category

Functional Class

Est. Total Cost

Prior Years Cost

Future Years Cost

County

TIP

\$100

\$0

\$0

Regional Mobility

Berkeley County

MPO ID B2022-15

Resp. Agency WV DOT

Project Category Roadways

State West Virginia

CIP or CTP ID(s) HSIP0081036D

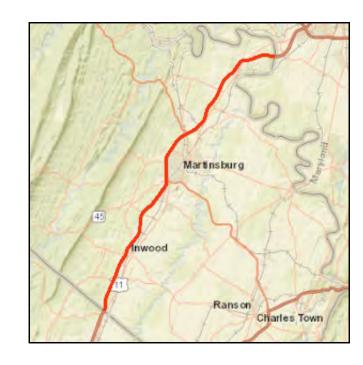
Description:

TSMO Study

Limits:

LRTP Relationship:

Congestion Management





I-81 TSMO

(Funding in Thousands)

Highway Safety Improvement Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$90	\$0	\$0	\$0	\$0	\$0	\$90
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$90	\$0	\$0	\$0	\$0	\$0	\$90

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$10	\$0	\$0	\$0	\$0	\$0	\$10
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$10	\$0	\$0	\$0	\$0	\$0	\$10
Total	\$0	\$0	\$100	\$0	\$0	\$0	\$0	\$0	\$100



Berkeley County Roundhouse P2

Future Years Cost

MPO ID B2022-16 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Berkeley County

State West Virginia Est. Total Cost \$742

CIP or CTP ID(s) TAP2020253D Prior Years Cost \$0

Description:

Construct elevator and flooring

Limits:

LRTP Relationship:

System Preservation



\$0



Berkeley County Roundhouse P2

(Funding in Thousands)

Local Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$148	\$0	\$0	\$0	\$0	\$0	\$148
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$148	\$0	\$0	\$0	\$0	\$0	\$148

Transportation Alternatives Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
riidse									Request
ENG	\$0	\$0	\$594	\$0	\$0	\$0	\$0	\$0	\$594
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$594	\$0	\$0	\$0	\$0	\$0	\$594
Total	\$0	\$0	\$742	\$0	\$0	\$0	\$0	\$0	\$742



Meadow Lane RR

Project Category

Functional Class

Est. Total Cost

Prior Years Cost

Future Years Cost

County

TIP

\$350

\$0

Regional Mobility

Berkeley County

MPO ID B2022-17

Resp. Agency WV DOT

Project Category Roadways

State West Virginia

CIP or CTP ID(s) RHCH4517005D

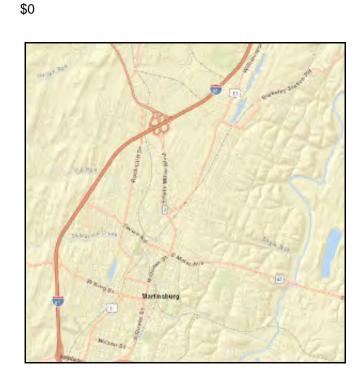
Description:

Upgrade lights, cable, and gate

Limits:

LRTP Relationship:

Safety





Meadow Lane RR

(Funding in Thousands)

RHCH

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$315	\$0	\$0	\$0	\$0	\$0	\$315
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$315	\$0	\$0	\$0	\$0	\$0	\$315

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$35	\$0	\$0	\$0	\$0	\$0	\$35
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$35	\$0	\$0	\$0	\$0	\$0	\$35
Total	\$0	\$0	\$350	\$0	\$0	\$0	\$0	\$0	\$350

\$0



2021 - 2024 Transportation Improvement Program

Shepherdstown Bike Path

MPO ID J2014-05 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Jefferson County

State West Virginia Est. Total Cost \$1,531

CIP or CTP ID(s) TERT-2014(060)DTC Prior Years Cost \$0

Description: Future Years Cost

Development and construction of a multi-use path adjacent to Shepherdstown Pike

Limits:

Shepherdstown Pike from Potomac Farms Dr. to Mildred St.

LRTP Relationship:

Bicycle and Pedestrian Element





Shepherdstown Bike Path

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Local Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$265	\$0	\$0	\$0	\$0	\$265
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$265	\$0	\$0	\$0	\$0	\$265

National Recreational Trails

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$850	\$0	\$0	\$0	\$0	\$850
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$850	\$0	\$0	\$0	\$0	\$850



Shepherdstown Bike Path

(Funding in Thousands)

Transportation Alternatives Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$416	\$0	\$0	\$0	\$0	\$416
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$416	\$0	\$0	\$0	\$0	\$416
Total	\$0	\$0	\$0	\$1531	\$0	\$0	\$0	\$0	\$1,531



MPO ID J2015-05 Project Category TIP

Resp. Agency WV DOT Functional Class Regional Mobility

Project Category Roadways County Jefferson County

State West Virginia Est. Total Cost \$14,040

CIP or CTP ID(s) NHPP-0340(063,064, & 065) Prior Years Cost \$0

Description: Future Years Cost \$0

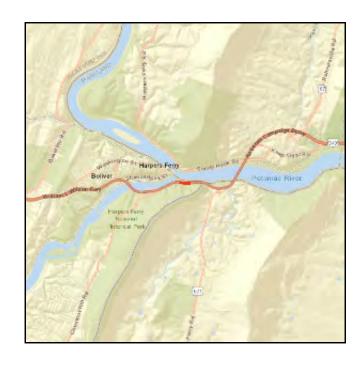
Limits:

US 340 approximately 1.5 mi west of Harpers Ferry Road

Investigation and repair of land slide

LRTP Relationship:

System Preservation





US 340 Rock Slide Investigation

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$32	\$0	\$0	\$0	\$0	\$0	\$32
CON	\$0	\$0	\$0	\$14000	\$0	\$0	\$0	\$0	\$14,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$32	\$14000	\$0	\$0	\$0	\$0	\$14,032

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$8	\$0	\$0	\$0	\$0	\$0	\$8
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$8	\$0	\$0	\$0	\$0	\$0	\$8
Total	\$0	\$0	\$40	\$14000	\$0	\$0	\$0	\$0	\$14,040

Ranson 5th Ave Complete Street

MPO ID J2017-01 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Jefferson County

State West Virginia Est. Total Cost \$874

CIP or CTP ID(s) TAP-2016(303)DTC Prior Years Cost \$0

Description: Future Years Cost \$0

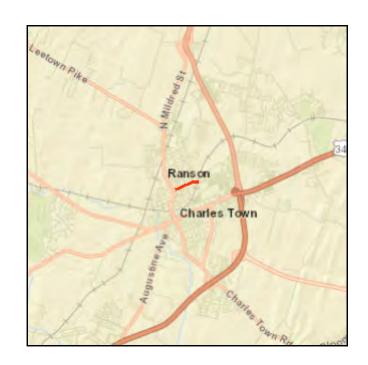
Sidewalk construction, on-street parking improvements, pedestrian accessibility



5th Avenue

LRTP Relationship:

Bicycle and Pedestrian Element





Ranson 5th Ave Complete Street

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Local Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$12	\$0	\$0	\$0	\$0	\$0	\$12
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$162	\$0	\$0	\$0	\$0	\$162
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$12	\$162	\$0	\$0	\$0	\$0	\$174

Transportation Alternatives Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
									-
ENG	\$0	\$0	\$50	\$0	\$0	\$0	\$0	\$0	\$50
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$650	\$0	\$0	\$0	\$0	\$650
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$50	\$650	\$0	\$0	\$0	\$0	\$700
Total	\$0	\$0	\$62	\$812	\$0	\$0	\$0	\$0	\$874





Harpers Ferry High St

MPO ID J2017-03 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Jefferson County

West Virginia Est. Total Cost \$441

Prior Years Cost \$41

Future Years Cost \$0

Description:

CIP or CTP ID(s)

State

Design and Construct Sidewalks

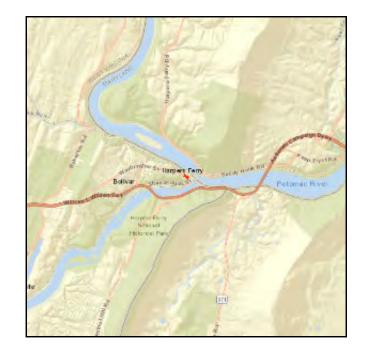
TAP-2018(210)D

Limits:

High Street

LRTP Relationship:

Bicycle and Pedestrian Element





Harpers Ferry High St

(Funding in Thousands)

Transportation Alternatives Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$41	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$320	\$0	\$0	\$0	\$0	\$320
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$41	\$0	\$0	\$320	\$0	\$0	\$0	\$0	\$361

Local Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$80	\$0	\$0	\$0	\$0	\$80
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$80	\$0	\$0	\$0	\$0	\$80
Total	\$41	\$0	\$0	\$400	\$0	\$0	\$0	\$0	\$441



Charles Town Augustine Ave

MPO ID J2019-05.03 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Jefferson County

State West Virginia Est. Total Cost \$120

CIP or CTP ID(s) TAP-2017(186)DTC Prior Years Cost \$0

Description: Future Years Cost \$0

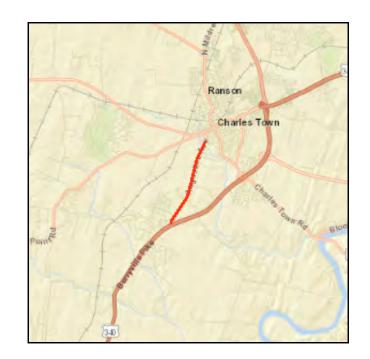
Design and plan a shared bike/pedestrian path

Limits:

Augustine Ave, from Charles Towers Apartments south to Huyett Road/US 340

LRTP Relationship:

Bicycle and Pedestrian Element







Charles Town Augustine Ave

(Funding in Thousands)

Local Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$24	\$0	\$0	\$0	\$0	\$0	\$24
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$24	\$0	\$0	\$0	\$0	\$0	\$24



Charles Town Augustine Ave

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Transportation Alternatives Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$96	\$0	\$0	\$0	\$0	\$0	\$96
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$96	\$0	\$0	\$0	\$0	\$0	\$96
Total	\$0	\$0	\$120	\$0	\$0	\$0	\$0	\$0	\$120



Flowing Springs Park Trail

MPO ID J2019-05.04 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County

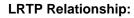
State West Virginia Est. Total Cost \$331

CIP or CTP ID(s) FLAP-2018(246)DTC Prior Years Cost \$0

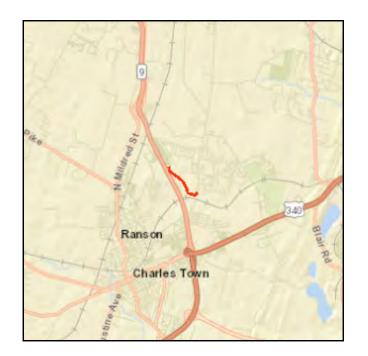
Description: Future Years Cost \$0

Design and construct trail

Limits:



Bicycle and Pedestrian Element





Flowing Springs Park Trail

(Funding in Thousands)

Local Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$16	\$0	\$0	\$0	\$0	\$0	\$0	\$16
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$16	\$0	\$0	\$0	\$0	\$0	\$0	\$16



Flowing Springs Park Trail

(Funding in Thousands)

National Recreational Trails

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$64	\$0	\$0	\$0	\$0	\$0	\$0	\$64
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$64	\$0	\$0	\$0	\$0	\$0	\$0	\$64

Federal Lands Access Program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i dilao	runuo	rando	rando	rando	rundo	rando	Turido	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$251	\$0	\$0	\$0	\$251
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$251	\$0	\$0	\$0	\$251
Total	\$0	\$80	\$0	\$0	\$251	\$0	\$0	\$0	\$331



MPO ID J2019-05.06 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Jefferson County

State West Virginia Est. Total Cost \$581

CIP or CTP ID(s) FLAP2017-206/207-DTC Prior Years Cost \$0

Description: Future Years Cost \$0

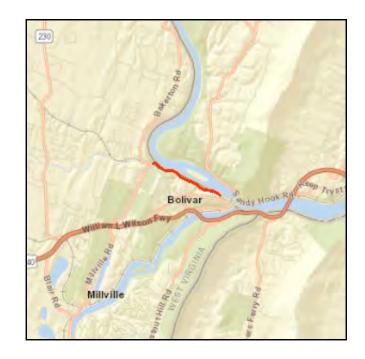
Limits:

Bakerton Rd to Harpers Ferry

Design and construct trail

LRTP Relationship:

Bicycle and Pedestrian Element





Armory Canal Trail

(Funding in Thousands)

Federal Lands Access Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$100	\$0	\$0	\$0	\$0	\$100
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$385	\$0	\$0	\$0	\$385
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$100	\$385	\$0	\$0	\$0	\$485

Local Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$96	\$0	\$0	\$0	\$96
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$96	\$0	\$0	\$0	\$96
Total	\$0	\$0	\$0	\$100	\$481	\$0	\$0	\$0	\$581



MARC Strategic Ridership

MPO ID J2019-07.01 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Jefferson County

West Virginia Est. Total Cost \$150

CIP or CTP ID(s) CMAQ-2018(191)DTC Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

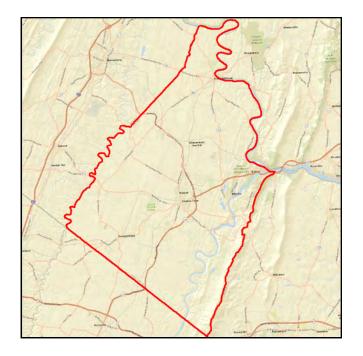
State

Plan Preparation / Improvement

0



Public Transit





MARC Strategic Ridership

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Congestion Management and Air Quality

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	1 411410								Request
ENG	\$0	\$0	\$150	\$0	\$0	\$0	\$0	\$0	\$150
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$150	\$0	\$0	\$0	\$0	\$0	\$150
	_								
Total	\$0	\$0	\$150	\$0	\$0	\$0	\$0	\$0	\$150





Daniel Road

Project Category

Functional Class

Est. Total Cost

Prior Years Cost

Future Years Cost

County

TIP

Traffic

\$300

\$0

Jefferson County

MPO ID J2020-01

Resp. Agency WV DOT

Project Category Roadways

State West Virginia

CIP or CTP ID(s) HSIP2020066D

Description:

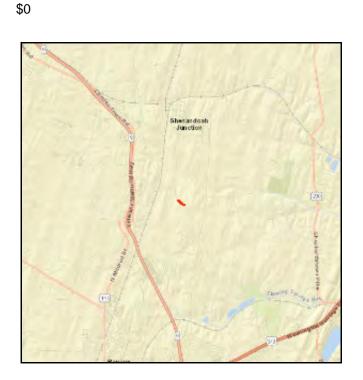
Roadway alignment

Limits:

Starting at 0.49 mp and 0.15 miles in length.

LRTP Relationship:

Safety





Daniel Road

(Funding in Thousands)

Highway Safety Improvement Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$300	\$0	\$0	\$0	\$0	\$0	\$300
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$300	\$0	\$0	\$0	\$0	\$0	\$300
Total	\$0	\$0	\$300	\$0	\$0	\$0	\$0	\$0	\$300



Charles Town - Halltown

MPO ID J2021-01 Project Category TIP

Resp. Agency WV DOT Functional Class Resurfacing

Project Category Roadways County Jefferson County

State West Virginia Est. Total Cost \$1,690

CIP or CTP ID(s) NHPP0340069D Prior Years Cost \$0

Description: Future Years Cost \$0

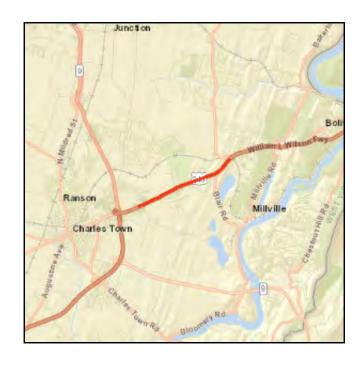
Limits:

Resurfacing

US-340 2.35 miles

LRTP Relationship:

System Preservation





Charles Town - Halltown

(Funding in Thousands)

National Highway Performance Program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$1690	\$0	\$0	\$0	\$0	\$0	\$1,690
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$1690	\$0	\$0	\$0	\$0	\$0	\$1,690
Total	\$0	\$0	\$1690	\$0	\$0	\$0	\$0	\$0	\$1,690



Evitts Creek Br/ Bloomery (GO Bond 2/3)

MPO ID J2021-03 Project Category TIP

Resp. Agency WV DOT Functional Class Localized Mobility

Project Category Roadways County Jefferson County

West Virginia Est. Total Cost \$1,258

NFA2317349 Prior Years Cost \$0

Future Years Cost \$0

Limits:

State

CIP or CTP ID(s)

Replace bridge and drainage structure

Description:

WV-115 0.08 miles

LRTP Relationship:

System Preservation





Evitts Creek Br/ Bloomery (GO Bond 2/3)

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

State Funding - West Virginia

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	runus	i unus	runus	i unus	i unus	Tulius	Tunus	i unus	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$1258	\$0	\$0	\$0	\$0	\$0	\$1,258
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$1258	\$0	\$0	\$0	\$0	\$0	\$1,258
Total	\$0	\$0	\$1258	\$0	\$0	\$0	\$0	\$0	\$1,258





W Washington Street

MPO ID J2021-05 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Jefferson County

West Virginia Est. Total Cost \$125

TAP2019219DTC Prior Years Cost \$0

Future Years Cost \$0

Limits:

State

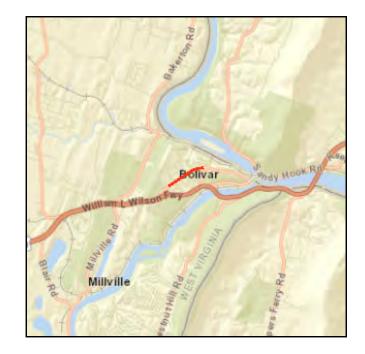
CIP or CTP ID(s)

Description: Design sidewalk

0.71 mi at 0 MP

LRTP Relationship:

Bicycle and Pedestrian Element





(Funding in Thousands)

W Washington Street

Transportation Alternatives Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$125	\$0	\$0	\$0	\$0	\$0	\$125
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$125	\$0	\$0	\$0	\$0	\$0	\$125
Total	\$0	\$0	\$125	\$0	\$0	\$0	\$0	\$0	\$125



Shepherdstown +2

Project Category TIP

Functional Class Resurfacing

County Jefferson County

Est. Total Cost \$485

Prior Years Cost \$0

Future Years Cost \$0

MPO ID J2021-07

Resp. Agency WV DOT

Project Category Roadways

State West Virginia

CIP or CTP ID(s) STP0230002D

Description:

Resurfacing

Limits:

WV-230 for 1.2 miles from 8.8 (BMP).

LRTP Relationship:

System Preservation







Shepherdstown +2

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

State Funding - West Virginia

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$97	\$0	\$0	\$0	\$0	\$97
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$97	\$0	\$0	\$0	\$0	\$97



Shepherdstown +2

(Funding in Thousands)

Surface Transportation Block Grant program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$388	\$0	\$0	\$0	\$0	\$388
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$388	\$0	\$0	\$0	\$0	\$388
Total	\$0	\$0	\$0	\$485	\$0	\$0	\$0	\$0	\$485



Bolivar - Harpers Ferry +2

MPO ID J2021-10 Project Category TIP

Resp. Agency WV DOT Functional Class Community Development

Project Category Roadways County Jefferson County

West Virginia Est. Total Cost \$1,314

CIP or CTP ID(s) NHPP0340071D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

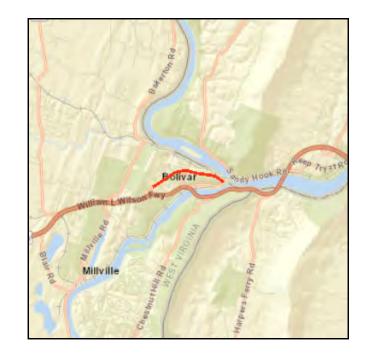
State

Design/build ADA ramps

US-340 Alt for 1.15 miles from 0.39 (BMP).

LRTP Relationship:

Safety





Bolivar - Harpers Ferry +2

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$1314	\$0	\$0	\$0	\$0	\$0	\$1,314
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$1314	\$0	\$0	\$0	\$0	\$0	\$1,314
Total	\$0	\$0	\$1314	\$0	\$0	\$0	\$0	\$0	\$1,314





US 340 I/C Augustine Ave

MPO ID J2022-02 Project Category TIP

Resp. Agency WV DOT Functional Class Traffic

Project Category Roadways County Jefferson County

West Virginia Est. Total Cost \$150

CIP or CTP ID(s) NHPP0340074D Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

State

Design study

Intersection of Augustine Ave and Us-340

LRTP Relationship:

Safety





Roadways

US 340 I/C Augustine Ave

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$120	\$0	\$0	\$0	\$0	\$0	\$120
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$120	\$0	\$0	\$0	\$0	\$0	\$120



US 340 I/C Augustine Ave

(Funding in Thousands)

State Funding - West Virginia

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$30	\$0	\$0	\$0	\$0	\$0	\$30
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$30	\$0	\$0	\$0	\$0	\$0	\$30
Total	\$0	\$0	\$150	\$0	\$0	\$0	\$0	\$0	\$150



I-70 Interchange Improvements at MD 65

MPO ID W2014-01 Project Category TIP

Resp. Agency MD DOT Functional Class

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$1,742

CIP or CTP ID(s) n/a Prior Years Cost \$1,742

Description: Future Years Cost \$0

Study of potential I-70 interchange improvements at MD 65

Limits:

I-70 @ Exit 29

LRTP Relationship:

Unfunded Project





I-70 Interchange Improvements at MD 65

(Funding in Thousands)

State Funding - Maryland State Highway Administration

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i dilas	i unus	runus	runus	runus	runus	i unus	i unus	Request
ENG	\$1742	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,742
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1742	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,742
	_								
Total	\$1742	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,742



\$0

I-81 Phase I Reconstruction

MPO ID W2014-09 **Project Category** TIP

Resp. Agency **Functional Class** MD DOT NA

Project Category Roadways County Washington County

State Maryland **Est. Total Cost** \$65,230

CIP or CTP ID(s) **Prior Years Cost** \$60,230 n/a

Future Years Cost Description:

Widen to 6 lanes and reconstruct 1.1 miles of I-81 between Potomac River/WV and MD Exit 1, including widening and rehabilitating the dual I-81 Potomac River bridges

Limits:

I-81 from WV to MD Exit 1

LRTP Relationship:

Fiscally Constrained Project





I-81 Phase I Reconstruction

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

State Funding - Maryland State Highway Administration

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$2102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,102
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$13074	\$1260	\$0	\$0	\$0	\$0	\$0	\$0	\$14,334
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$15176	\$1260	\$0	\$0	\$0	\$0	\$0	\$0	\$16,436

National Highway Performance Program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase						· ando		1 41140	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$45054	\$3740	\$0	\$0	\$0	\$0	\$0	\$0	\$48,794
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$45054	\$3740	\$0	\$0	\$0	\$0	\$0	\$0	\$48,794
Total	\$60230	\$5000	\$0	\$0	\$0	\$0	\$0	\$0	\$65,230





Eastern Blvd Widening Ph II

MPO ID W2017-08 Project Category TIP

Resp. Agency Washington County Functional Class NA

Project Category Roadways County Washington County

Maryland Est. Total Cost \$5,671

CIP or CTP ID(s) n/a Prior Years Cost \$2,690

Description: Future Years Cost \$0

State

Limits:

From Security Road to Antietam Drive

Widen existing road to 4 lanes

LRTP Relationship:

Congestion Management





Eastern Blvd Widening Ph II

(Funding in Thousands)

Earmark Funding

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$355	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$355
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$355	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$355

Local Funding - Washington County

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$480
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$1855	\$0	\$400	\$2581	\$0	\$0	\$0	\$0	\$4,836
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$2335	\$0	\$400	\$2581	\$0	\$0	\$0	\$0	\$5,316
Total	\$2690	\$0	\$400	\$2581	\$0	\$0	\$0	\$0	\$5,671

Roadways





I-81 Ph 2 & 3 Hwy Reconstruction

MPO ID W2017-10 Project Category TIP

Resp. Agency MD DOT Functional Class NA

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$8,530

CIP or CTP ID(s) n/a Prior Years Cost \$7,346

Description: Future Years Cost \$0

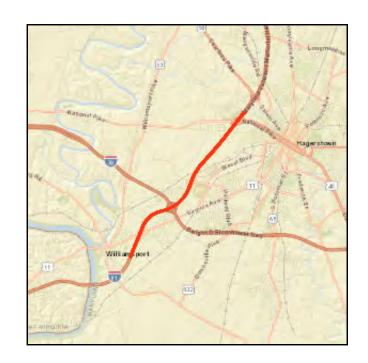
Widening to six lanes and reconstructing 6.0 miles of I-81 from north of MD 63/MD 68 (Lappans Road) to US 40 (National Pike).

Limits:

North of MD 63/MD 68 (Lappans Road) to US 40 (National Pike), Halfway/Hagerstown

LRTP Relationship:

Unfunded Priority





I-81 Ph 2 & 3 Hwy Reconstruction

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

State Funding - Maryland State Highway Administration

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$3609	\$0	\$68	\$0	\$0	\$0	\$0	\$0	\$3,677
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$3609	\$0	\$68	\$0	\$0	\$0	\$0	\$0	\$3,677

Surface Transportation Block Grant program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
riiase									Request
ENG	\$3737	\$500	\$616	\$0	\$0	\$0	\$0	\$0	\$4,853
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$3737	\$500	\$616	\$0	\$0	\$0	\$0	\$0	\$4,853
Total	\$7346	\$500	\$684	\$0	\$0	\$0	\$0	\$0	\$8,530



Halfway Boulevard Extended Ph 1 & Ph 2

MPO ID W2018-01 Project Category TIP

Resp. Agency Washington County Functional Class NA

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$5,973

CIP or CTP ID(s) n/a Prior Years Cost \$1,273

Description: Future Years Cost \$0

Construct a new connector road and new connector road between existing Halfway Boulevard and MD 63 (Phase II of the project).

Limits:

Connecting existing Halfway Blvd at intersection with New Gate Road, west to MD 63 (Greencastle Pike)



LRTP Relationship:

Fiscally Constrained Project



Halfway Boulevard Extended Ph 1 & Ph 2

(Funding in Thousands)

Local Funding - Washington County

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$1173	\$0	\$400	\$500	\$0	\$0	\$0	\$0	\$2,073
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1273	\$0	\$400	\$500	\$0	\$0	\$0	\$0	\$2,173

Appalachian Regional Commission Grant

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i unuo	rando	i unuo	Turido	i unuo	i unuo	Tunus	i unuo	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$3800	\$0	\$0	\$0	\$0	\$3,800
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$3800	\$0	\$0	\$0	\$0	\$3,800
	_								
Total	\$1273	\$0	\$400	\$4300	\$0	\$0	\$0	\$0	\$5,973



Professional Boulevard Extended - Phase 2

MPO ID W2018-02 Project Category TIP

Resp. Agency Washington County Functional Class

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$7,809

CIP or CTP ID(s) n/a Prior Years Cost \$679

Description: Future Years Cost \$0

Construct new connector road

Limits:

Construct a new connector road from existing Professional Court to Yale Drive

LRTP Relationship:

Fiscally Constrained Project





Professional Boulevard Extended - Phase 2

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Local Funding - Washington County

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$679	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$679
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$3130	\$0	\$0	\$0	\$0	\$0	\$0	\$3,130
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$679	\$3130	\$0	\$0	\$0	\$0	\$0	\$0	\$3,809

ARC - Hagerstown

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$1250	\$0	\$0	\$0	\$0	\$0	\$1,250
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$1250	\$0	\$0	\$0	\$0	\$0	\$1,250



Professional Boulevard Extended - Phase 2

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

ARC - Washington County

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$1000	\$0	\$0	\$0	\$0	\$0	\$1,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$1000	\$0	\$0	\$0	\$0	\$0	\$1,000

Local - Hagerstown

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$1750	\$0	\$0	\$0	\$0	\$1,750
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$1750	\$0	\$0	\$0	\$0	\$1,750
	_								
Total	\$679	\$3130	\$2250	\$1750	\$0	\$0	\$0	\$0	\$7,809



Local Federal Aid Projects

MPO ID W2019-07 Project Category TIP

Resp. Agency Washington County Functional Class NA

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$18,932

CIP or CTP ID(s) n/a Prior Years Cost \$7,704

Description: Future Years Cost \$0

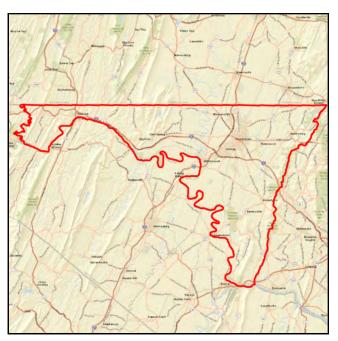
Local Federal Aid Projects in Washington County and the City of Hagerstown (see Section 3.5 of the TIP

for more detail).

Limits:

Areawide

LRTP Relationship:





Local Federal Aid Projects

(Funding in Thousands)

Federal Aid - Local

Washington County

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$1360	\$264	\$276	\$0	\$0	\$0	\$0	\$0	\$1,900
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$4485	\$1346	\$1120	\$4430	\$1610	\$0	\$0	\$0	\$12,991
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$5845	\$1610	\$1396	\$4430	\$1610	\$0	\$0	\$0	\$14,891

Local Funding - Washington County

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$340	\$66	\$69	\$0	\$0	\$0	\$0	\$0	\$475
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$1519	\$337	\$280	\$1108	\$322	\$0	\$0	\$0	\$3,566
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1859	\$403	\$349	\$1108	\$322	\$0	\$0	\$0	\$4,041
Total	\$7704	\$2013	\$1745	\$5538	\$1932	\$0	\$0	\$0	\$18,932



I-70 MD 65 and CSX Bridges Rehabilitation

MPO ID W2019-09 Project Category TIP

Resp. Agency MD DOT Functional Class

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$35,308

CIP or CTP ID(s) n/a Prior Years Cost \$8,870

Description: Future Years Cost \$0

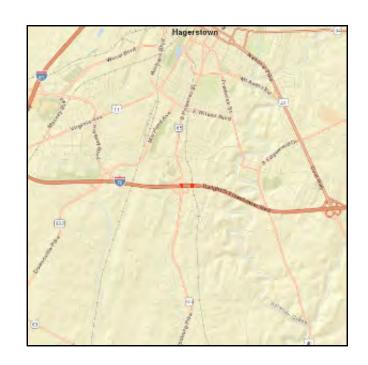
Deck replacement and widening of I-70 dual bridges 21118 over MD 65 and I-70 dual bridges 21119 over the CSX Hagerstown Branch.

Limits:

Dual bridges 21118 and 21119



Fiscally Constrained Project





I-70 MD 65 and CSX Bridges Rehabilitation

(Funding in Thousands)

State Funding - Maryland State Highway Administration

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$2011	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,011
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$1120	\$1960	\$2204	\$1656	\$718	\$0	\$0	\$0	\$7,658
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$3131	\$1960	\$2204	\$1656	\$718	\$0	\$0	\$0	\$9,669

National Highway Performance Program

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i dilao	rando	rando	i unuo	i unuo	Tundo	i unuo	i unuo	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$5739	\$5721	\$6584	\$5049	\$2546	\$0	\$0	\$0	\$25,639
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$5739	\$5721	\$6584	\$5049	\$2546	\$0	\$0	\$0	\$25,639
	_								
Total	\$8870	\$7681	\$8788	\$6705	\$3264	\$0	\$0	\$0	\$35,308



MD 63/MD 68 Resurfacing and Sidewalk Improvements

MPO ID W2019-10 Project Category TIP

Resp. Agency MD DOT Functional Class

Project Category Roadways County

State Maryland Est. Total Cost \$1,254

CIP or CTP ID(s) 151524FLAP010 Prior Years Cost \$168

Description: Future Years Cost \$0

Milling and overlaying and sidewalk improvements

Limits:

LRTP Relationship:

Bicycle and Pedestrian Element





MD 63/MD 68 Resurfacing and Sidewalk Improvements

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Federal Lands Access Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$109	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$109
ROW	\$30	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$40
CON	\$0	\$547	\$278	\$0	\$0	\$0	\$0	\$0	\$825
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$139	\$557	\$278	\$0	\$0	\$0	\$0	\$0	\$974

Local Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$22	\$8	\$0	\$0	\$0	\$0	\$0	\$0	\$30
ROW	\$7	\$3	\$0	\$0	\$0	\$0	\$0	\$0	\$10
CON	\$0	\$139	\$71	\$0	\$0	\$0	\$0	\$0	\$210
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$29	\$150	\$71	\$0	\$0	\$0	\$0	\$0	\$250



MD 63/MD 68 Resurfacing and Sidewalk Improvements

(Funding in Thousands)

State Funding

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
									-
ENG	\$0	\$30	\$0	\$0	\$0	\$0	\$0	\$0	\$30
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$30	\$0	\$0	\$0	\$0	\$0	\$0	\$30
Total	\$168	\$737	\$349	\$0	\$0	\$0	\$0	\$0	\$1,254



Areawide Environmental Projects

MPO ID W2021-01 Project Category TIP

Resp. Agency MD DOT Functional Class NA

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$15,600

CIP or CTP ID(s) n/a Prior Years Cost \$0

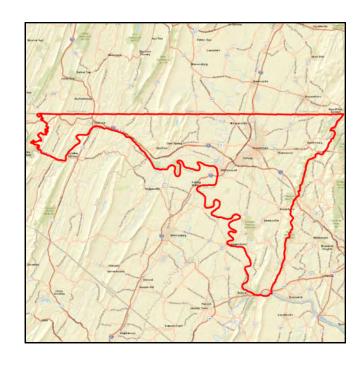
Description: Future Years Cost \$0

Program to provide environmental and aesthestic improvements on SHA highways.



Areawide

LRTP Relationship:





Areawide Environmental Projects

(Funding in Thousands)

Federal - General

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$240	\$240	\$240	\$240	\$0	\$0	\$0	\$960
ROW	\$0	\$80	\$80	\$80	\$80	\$0	\$0	\$0	\$320
CON	\$0	\$3600	\$3600	\$2000	\$2000	\$0	\$0	\$0	\$11,200
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$3920	\$3920	\$2320	\$2320	\$0	\$0	\$0	\$12,480

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase		. unac		· unuo		1 41140			Request
ENG	\$0	\$60	\$60	\$60	\$60	\$0	\$0	\$0	\$240
ROW	\$0	\$20	\$20	\$20	\$20	\$0	\$0	\$0	\$80
CON	\$0	\$900	\$900	\$500	\$500	\$0	\$0	\$0	\$2,800
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$980	\$980	\$580	\$580	\$0	\$0	\$0	\$3,120
Total	\$0	\$4900	\$4900	\$2900	\$2900	\$0	\$0	\$0	\$15,600

Roadways

Areawide Safety & Spot Improvements

MPO ID W2021-02 Project Category TIP

Resp. Agency MD DOT Functional Class NA

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$34,684

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost

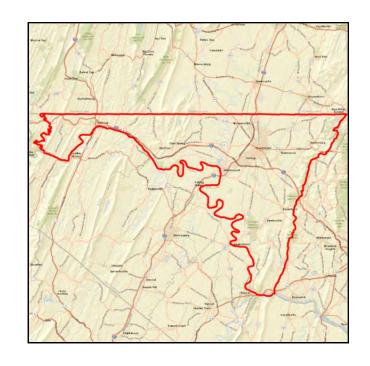
Program to provide localized improvements to address safety and/or operational issues on SHA highways.

Limits:

Areawide

LRTP Relationship:

System Preservation



\$0



Areawide Safety & Spot Improvements

(Funding in Thousands)

Federal - General

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$320	\$400	\$320	\$320	\$0	\$0	\$0	\$1,360
ROW	\$0	\$80	\$80	\$80	\$80	\$0	\$0	\$0	\$320
CON	\$0	\$8070	\$6000	\$6000	\$6000	\$0	\$0	\$0	\$26,070
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$8470	\$6480	\$6400	\$6400	\$0	\$0	\$0	\$27,750

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$0	\$80	\$100	\$80	\$80	\$0	\$0	\$0	\$340
ROW	\$0	\$20	\$20	\$20	\$20	\$0	\$0	\$0	\$80
CON	\$0	\$2014	\$1500	\$1500	\$1500	\$0	\$0	\$0	\$6,514
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$2114	\$1620	\$1600	\$1600	\$0	\$0	\$0	\$6,934
Total	\$0	\$10584	\$8100	\$8000	\$8000	\$0	\$0	\$0	\$34,684





Areawide Resurfacing & Rehabilitation

MPO ID W2021-03 Project Category TIP

Resp. Agency MD DOT Functional Class NA

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$43,800

CIP or CTP ID(s) n/a Prior Years Cost \$0

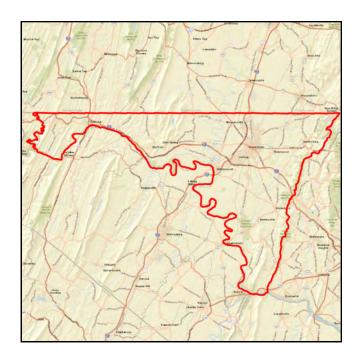
Description: Future Years Cost \$0

Program to provide periodic resurfacing and upgrading or auxiliary features on SHA highways.

Limits:

Areawide

LRTP Relationship:





Areawide Resurfacing & Rehabilitation

(Funding in Thousands)

Federal - General

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$240	\$400	\$240	\$240	\$0	\$0	\$0	\$1,120
ROW	\$0	\$80	\$80	\$80	\$80	\$0	\$0	\$0	\$320
CON	\$0	\$9600	\$9600	\$7200	\$7200	\$0	\$0	\$0	\$33,600
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$9920	\$10080	\$7520	\$7520	\$0	\$0	\$0	\$35,040

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$60	\$100	\$60	\$60	\$0	\$0	\$0	\$280
ROW	\$0	\$20	\$20	\$20	\$20	\$0	\$0	\$0	\$80
CON	\$0	\$2400	\$2400	\$1800	\$1800	\$0	\$0	\$0	\$8,400
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$2480	\$2520	\$1880	\$1880	\$0	\$0	\$0	\$8,760
Total	\$0	\$12400	\$12600	\$9400	\$9400	\$0	\$0	\$0	\$43,800



Areawide Bridge Replacement & Rehabilitation

MPO IDW2021-04Project CategoryTIP

Resp. Agency MD DOT Functional Class NA

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$33,800

CIP or CTP ID(s) n/a Prior Years Cost \$0

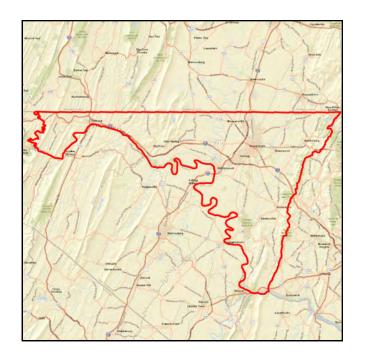
Description: Future Years Cost \$0

Program to provide major upgrades to and maintenance of structures on SHA highways.

Limits:

Areawide

LRTP Relationship:





Areawide Bridge Replacement & Rehabilitation

(Funding in Thousands)

Federal - General

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$2000	\$2400	\$1500	\$1125	\$0	\$0	\$0	\$7,025
ROW	\$0	\$160	\$160	\$150	\$150	\$0	\$0	\$0	\$620
CON	\$0	\$4800	\$4800	\$4500	\$4500	\$0	\$0	\$0	\$18,600
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$6960	\$7360	\$6150	\$5775	\$0	\$0	\$0	\$26,245

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$0	\$500	\$600	\$500	\$375	\$0	\$0	\$0	\$1,975
ROW	\$0	\$40	\$40	\$50	\$50	\$0	\$0	\$0	\$180
CON	\$0	\$1200	\$1200	\$1500	\$1500	\$0	\$0	\$0	\$5,400
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$1740	\$1840	\$2050	\$1925	\$0	\$0	\$0	\$7,555
Total	\$0	\$8700	\$9200	\$8200	\$7700	\$0	\$0	\$0	\$33,800



Areawide Urban Reconstruction

MPO ID W2021-05 Project Category TIP

Resp. Agency MD DOT Functional Class NA

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$4,200

CIP or CTP ID(s) n/a Prior Years Cost \$0

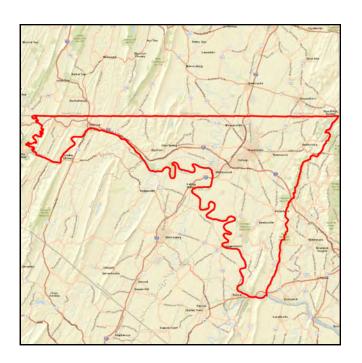
Description: Future Years Cost \$0

Program to provide roadway rehabilitation on SHA highways in municipalities and urban areas.

Limits:

Areawide

LRTP Relationship:





Areawide Urban Reconstruction

(Funding in Thousands)

Federal - General

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$200	\$200	\$200	\$200	\$0	\$0	\$0	\$800
ROW	\$0	\$40	\$40	\$40	\$40	\$0	\$0	\$0	\$160
CON	\$0	\$600	\$600	\$600	\$600	\$0	\$0	\$0	\$2,400
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$840	\$840	\$840	\$840	\$0	\$0	\$0	\$3,360

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	· anao			· ando		· unuo			Request
ENG	\$0	\$50	\$50	\$50	\$50	\$0	\$0	\$0	\$200
ROW	\$0	\$10	\$10	\$10	\$10	\$0	\$0	\$0	\$40
CON	\$0	\$150	\$150	\$150	\$150	\$0	\$0	\$0	\$600
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$210	\$210	\$210	\$210	\$0	\$0	\$0	\$840
Total	\$0	\$1050	\$1050	\$1050	\$1050	\$0	\$0	\$0	\$4,200

Roadways



MPO ID W2021-06 Project Category TIP

Resp. Agency MD DOT Functional Class NA

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$10,800

CIP or CTP ID(s) n/a Prior Years Cost \$0

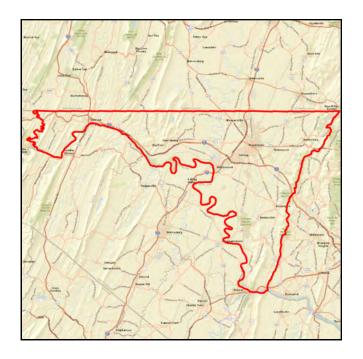
Description: Future Years Cost \$0

Program to provide traffic control, management, and monitoring on SHA highways.

Limits:

Areawide

LRTP Relationship:





Areawide Congestion Management

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Federal - General

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$440	\$440	\$440	\$440	\$0	\$0	\$0	\$1,760
ROW	\$0	\$40	\$40	\$40	\$40	\$0	\$0	\$0	\$160
CON	\$0	\$1680	\$1680	\$1680	\$1680	\$0	\$0	\$0	\$6,720
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$2160	\$2160	\$2160	\$2160	\$0	\$0	\$0	\$8,640

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	runus	Tunus	i ulius	i unus	i unus	runus	i unus	i ulius	Request
ENG	\$0	\$110	\$110	\$110	\$110	\$0	\$0	\$0	\$440
ROW	\$0	\$10	\$10	\$10	\$10	\$0	\$0	\$0	\$40
CON	\$0	\$420	\$420	\$420	\$420	\$0	\$0	\$0	\$1,680
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$540	\$540	\$540	\$540	\$0	\$0	\$0	\$2,160
	_								
Total	\$0	\$2700	\$2700	\$2700	\$2700	\$0	\$0	\$0	\$10,800



Wright Road Relocation

MPO ID W2021-07 Project Category TIP

Resp. Agency Washington County Functional Class

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$2,500

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

New roadway construction, construction is consisting of grading, paving, concrete sidewalks.

Limits:

Segment between both ends that are being developed on Hopewell Rd and Elliott Pkwy.

LRTP Relationship:

Safety





Wright Road Relocation

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

Local Funding - Washington County

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$100
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$173	\$954	\$273	\$0	\$0	\$0	\$1,400
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$100	\$173	\$954	\$273	\$0	\$0	\$0	\$1,500

Appalachian Regional Commission Grant

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$1000	\$0	\$0	\$0	\$0	\$1,000
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$1000	\$0	\$0	\$0	\$0	\$1,000
Total	\$0	\$100	\$173	\$1954	\$273	\$0	\$0	\$0	\$2,500



I-70 Roadway and Bridge Improvements

MPO ID W2021-08 Project Category TIP

Resp. Agency MD DOT Functional Class Bridge

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$4,978

CIP or CTP ID(s) n/a Prior Years Cost \$1,613

Description: Future Years Cost \$0

I-70 over I-81 EB Dual Bridges - Bridge Deck Replacement and Superstructure Rehabilitation; I-70 over US 11 EB/WB Dual Bridges - Bridge Replacement; I-70 over Norfolk Southern EB/WB Dual Bridges Bridge Deck Replacement and Superstructure Rehabilitation.

Limits:

I-70 from West of I-81 to Bower Ave

LRTP Relationship:





I-70 Roadway and Bridge Improvements

2021 - 2024 Transportation Improvement Program

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$80	\$217	\$217	\$5	\$0	\$0	\$0	\$519
ROW	\$0	\$6	\$71	\$65	\$0	\$0	\$0	\$0	\$142
CON	\$0	\$0	\$6	\$8	\$2469	\$0	\$0	\$0	\$2,483
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$86	\$294	\$290	\$2474	\$0	\$0	\$0	\$3,144

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	· anao	· ando		· unuo		1 41146			Request
ENG	\$1613	\$53	\$18	\$18	\$132	\$0	\$0	\$0	\$1,834
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1613	\$53	\$18	\$18	\$132	\$0	\$0	\$0	\$1,834
	_								
Total	\$1613	\$139	\$312	\$308	\$2606	\$0	\$0	\$0	\$4,978





MPO ID W2022-01 Project Category TIP

Resp. Agency NPS Functional Class Bridge

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$3,090

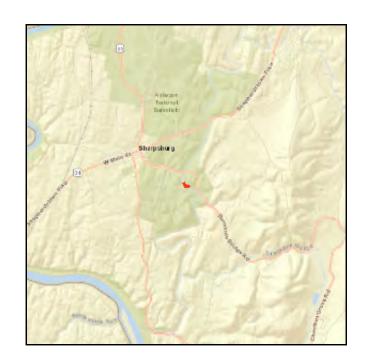
CIP or CTP ID(s) NP ANTI 300(2) 307(1) ETC Prior Years Cost \$265

Description: Future Years Cost \$0

Pavement preservation of various Routes and trail work at Burnside Bridge.

Limits:

LRTP Relationship:





Pavement Preservation, Burnside Bridge Trail, and Sherrick Run Bridge

(Funding in Thousands)

Federal Lands Transportation Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$235	\$70	\$50	\$362	\$0	\$0	\$0	\$0	\$717
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$2288	\$0	\$0	\$0	\$0	\$0	\$2,288
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$235	\$70	\$2338	\$362	\$0	\$0	\$0	\$0	\$3,005

National Park Service Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$30	\$25	\$0	\$30	\$0	\$0	\$0	\$0	\$85
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$30	\$25	\$0	\$30	\$0	\$0	\$0	\$0	\$85
Total	\$265	\$95	\$2338	\$392	\$0	\$0	\$0	\$0	\$3,090

Roadways



MPO ID W2022-02 Project Category TIP

Resp. Agency NPS Functional Class Bridge

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$2,339

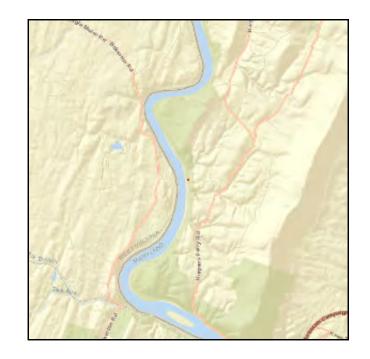
CIP or CTP ID(s) NP CHOH 206(1) 013(1) ETC Prior Years Cost \$144

Description: Future Years Cost \$0

Repair/Rehabilitate bridges 3100-001P, -005P and -013P. Dargan the only bridge in Washington County.



LRTP Relationship:





Repair 3 Bridges

(Funding in Thousands)

Federal Lands Transportation Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$144	\$240	\$235	\$20	\$0	\$0	\$0	\$0	\$639
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$1695	\$0	\$0	\$0	\$0	\$0	\$1,695
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$144	\$240	\$1930	\$20	\$0	\$0	\$0	\$0	\$2,334

National Park Service Match

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$5	\$0	\$0	\$0	\$0	\$0	\$0	\$5
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$5	\$0	\$0	\$0	\$0	\$0	\$0	\$5
	_					1			
Total	\$144	\$245	\$1930	\$20	\$0	\$0	\$0	\$0	\$2,339



US 522 Eastbound I-70 Bridge Replacement

MPO ID W2022-03 Project Category TIP

Resp. Agency MD DOT Functional Class Bridge

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$1,176

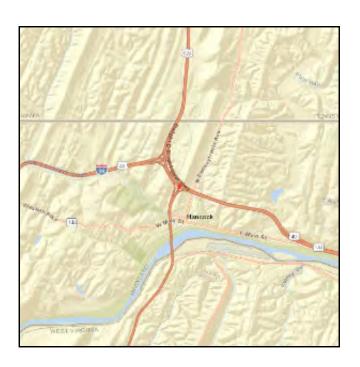
CIP or CTP ID(s) n/a Prior Years Cost \$375

Description: Future Years Cost \$0

Replacement of bridge 2109000 over eastbound I-70

Limits:

LRTP Relationship:





US 522 Eastbound I-70 Bridge Replacement

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$216	\$259	\$195	\$0	\$0	\$0	\$670
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$216	\$259	\$195	\$0	\$0	\$0	\$670

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	. unus				1 41140	. unuo	1 41140		Request
ENG	\$375	\$63	\$22	\$27	\$19	\$0	\$0	\$0	\$506
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$375	\$63	\$22	\$27	\$19	\$0	\$0	\$0	\$506
	_								
Total	\$375	\$63	\$238	\$286	\$214	\$0	\$0	\$0	\$1,176



2021 - 2024 Transportation Improvement Program

I-70 Crystal Falls Drive Bridges Replacement

MPO ID W2022-04 Project Category TIP

Resp. Agency MD DOT Functional Class Bridge

Project Category Roadways County Washington County

State Maryland Est. Total Cost \$26,750

CIP or CTP ID(s) n/a Prior Years Cost \$1,065

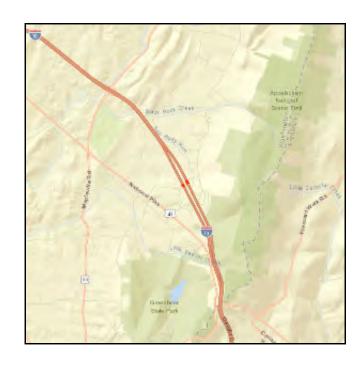
Description: Future Years Cost \$0

Replacement of bridges 211353 and 2113504 over Crystal Falls Drive

Limits:

LRTP Relationship:

System Preservation







I-70 Crystal Falls Drive Bridges Replacement

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$254	\$149	\$149	\$99	\$0	\$0	\$0	\$651
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$19000	\$4800	\$0	\$0	\$0	\$23,800
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$254	\$149	\$19149	\$4899	\$0	\$0	\$0	\$24,451

State Funding - Maryland State Highway Administration

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase		1 4.140	· ando			. ando		1 41140	Request
ENG	\$1065	\$13	\$8	\$8	\$5	\$0	\$0	\$0	\$1,099
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$1000	\$200	\$0	\$0	\$0	\$1,200
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1065	\$13	\$8	\$1008	\$205	\$0	\$0	\$0	\$2,299
	_								
Total	\$1065	\$267	\$157	\$20157	\$5104	\$0	\$0	\$0	\$26,750

MPO ID

Roadways



Project Category TIP

Functional Class Bridge

County Washington County

Est. Total Cost \$1,048

Prior Years Cost \$247

Future Years Cost \$0

Resp. Agency MD DOT

W2022-05

Project Category Roadways

State Maryland

CIP or CTP ID(s) n/a/

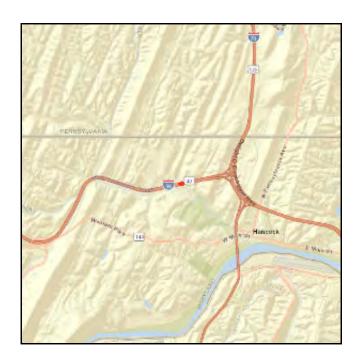
Description:

I-68 Creek Road Bridges Replacement

Limits:

LRTP Relationship:

System Preservation





I-68 Creek Road Bridges Replacement

(Funding in Thousands)

National Highway Performance Program

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$196	\$235	\$235	\$0	\$0	\$0	\$666
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$196	\$235	\$235	\$0	\$0	\$0	\$666

State Funding - Maryland State Highway Administration

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase				1 4.140		. unuo			Request
ENG	\$247	\$76	\$17	\$21	\$21	\$0	\$0	\$0	\$382
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$247	\$76	\$17	\$21	\$21	\$0	\$0	\$0	\$382
Total	\$247	\$76	\$213	\$256	\$256	\$0	\$0	\$0	\$1,048





MD 56 Toms Run Bridge Replacement

MPO ID Project Category TIP W2022-06

MD DOT **Functional Class** Bridge Resp. Agency

Project Category Roadways County Washington County

Est. Total Cost State Maryland \$2,399

CIP or CTP ID(s) **Prior Years Cost** \$517 n/a

\$0 **Future Years Cost Description:**

Replacement of MD 56 small structure over Toms Run with new bridge.

Limits:

LRTP Relationship:

System Preservation





2021 - 2024 Transportation Improvement Program

MD 56 Toms Run Bridge Replacement

(Funding in Thousands)

State Funding - Maryland State Highway Administration

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$517	\$59	\$67	\$98	\$49	\$0	\$0	\$0	\$790
ROW	\$0	\$0	\$52	\$17	\$17	\$0	\$0	\$0	\$86
CON	\$0	\$0	\$13	\$849	\$661	\$0	\$0	\$0	\$1,523
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$517	\$59	\$132	\$964	\$727	\$0	\$0	\$0	\$2,399
Total	\$517	\$59	\$132	\$964	\$727	\$0	\$0	\$0	\$2,399



2021 - 2024 Transportation Improvement Program

Operating Assistance - Section 5307

MPO ID WVT2021-01.1 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$5,950

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

Areawide

Funding for staff and typical office functions

LRTP Relationship:



Operating Assistance - Section 5307

(Funding in Thousands)

Section 5307 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$693	\$762	\$760	\$760	\$0	\$0	\$0	\$2,975
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$693	\$762	\$760	\$760	\$0	\$0	\$0	\$2,975

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase			· ando	· unuo		1 41140			Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$693	\$762	\$760	\$760	\$0	\$0	\$0	\$2,975
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$693	\$762	\$760	\$760	\$0	\$0	\$0	\$2,975
	_								
Total	\$0	\$1386	\$1524	\$1520	\$1520	\$0	\$0	\$0	\$5,950



Capital Assistance - Preventative Maintenance

MPO ID WVT2021-02.1 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$1,197

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

Areawide

Preventative maintenance for fleet vehicles

LRTP Relationship:

Public Transit



Transit



Capital Assistance - Preventative Maintenance

(Funding in Thousands)

Section 5307 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$315	\$215	\$215	\$215	\$0	\$0	\$0	\$960
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$315	\$215	\$215	\$215	\$0	\$0	\$0	\$960

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
riiase									Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$78	\$53	\$53	\$53	\$0	\$0	\$0	\$237
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$78	\$53	\$53	\$53	\$0	\$0	\$0	\$237
Total	\$0	\$393	\$268	\$268	\$268	\$0	\$0	\$0	\$1,197



Capital Assistance - Driver pads/Data Collection

MPO ID WVT2021-02.2 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$130

CIP or CTP ID(s) n/a Prior Years Cost \$120

Description: Future Years Cost \$0

Limits:

Areawide

Purchase of driver pads for buses

LRTP Relationship:





(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$100	\$8	\$0	\$0	\$0	\$0	\$0	\$0	\$108
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$100	\$8	\$0	\$0	\$0	\$0	\$0	\$0	\$108

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i undo	rando	i unuo	i unus	rando	l ando	i unuo	rando	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$20	\$2	\$0	\$0	\$0	\$0	\$0	\$0	\$22
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$20	\$2	\$0	\$0	\$0	\$0	\$0	\$0	\$22
	-					, 1			
Total	\$120	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$130



Capital Assistance - Miscellaneous Equipment

MPO ID WVT2021-02.3 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$82

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Purchase of miscellaneous equipment for vehicle fleet

Limits:

Areawide

LRTP Relationship:

Public Transit



Transit



Capital Assistance - Miscellaneous Equipment

(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$12	\$47	\$0	\$0	\$0	\$0	\$0	\$59
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$12	\$47	\$0	\$0	\$0	\$0	\$0	\$59

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$4	\$19	\$0	\$0	\$0	\$0	\$0	\$23
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$4	\$19	\$0	\$0	\$0	\$0	\$0	\$23
Total	\$0	\$16	\$66	\$0	\$0	\$0	\$0	\$0	\$82





MPO ID WVT2021-03.1 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$642

CIP or CTP ID(s) n/a Prior Years Cost \$157

Description: Future Years Cost \$0

Limits:

Areawide

Bus Purchase Program

LRTP Relationship:





(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$126	\$388	\$0	\$0	\$0	\$0	\$0	\$0	\$514
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$126	\$388	\$0	\$0	\$0	\$0	\$0	\$0	\$514

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i unuo						· ando		Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$31	\$97	\$0	\$0	\$0	\$0	\$0	\$0	\$128
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$31	\$97	\$0	\$0	\$0	\$0	\$0	\$0	\$128
	_					1			
Total	\$157	\$485	\$0	\$0	\$0	\$0	\$0	\$0	\$642



Capital Assistance - Facility and Office Maintenance

MPO ID WVT2021-05 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$21

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Purchase of materials for general facility and office maintenance

Limits:

Areawide

LRTP Relationship:





(Funding in Thousands)

Section 5307 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$17	\$0	\$0	\$0	\$0	\$0	\$0	\$17
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$17	\$0	\$0	\$0	\$0	\$0	\$0	\$17

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	i dilas	runus	rando	rando	i undo	i unuo	rando	rando	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$4	\$0	\$0	\$0	\$0	\$0	\$0	\$4
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$4	\$0	\$0	\$0	\$0	\$0	\$0	\$4
	_					1			
Total	\$0	\$21	\$0	\$0	\$0	\$0	\$0	\$0	\$21



Capital Assistance - Passenger Amenity

MPO ID WVT2021-05.2 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$442

CIP or CTP ID(s) n/a Prior Years Cost \$350

Description: Future Years Cost \$0

Bus Shelter Purchase, System Signage, and Other Passenger Information

Limits:

Areawide

LRTP Relationship:





(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$280	\$74	\$0	\$0	\$0	\$0	\$0	\$0	\$354
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$280	\$74	\$0	\$0	\$0	\$0	\$0	\$0	\$354

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
									-
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$70	\$18	\$0	\$0	\$0	\$0	\$0	\$0	\$88
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$70	\$18	\$0	\$0	\$0	\$0	\$0	\$0	\$88
	_								
Total	\$350	\$92	\$0	\$0	\$0	\$0	\$0	\$0	\$442

2021 - 2024 Transportation Improvement Program

Capital Assistance - ADA Minivans

MPO ID WVT2021-06 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$81

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

Areawide

Funding for two ADA minivans

LRTP Relationship:





(Funding in Thousands)

Section 5310 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$65	\$0	\$0	\$0	\$0	\$0	\$0	\$65
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$65	\$0	\$0	\$0	\$0	\$0	\$0	\$65

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	, and	i unuo	runus	i unuo	i dilao	rando	Tunus	i unuo	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$16	\$0	\$0	\$0	\$0	\$0	\$0	\$16
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$16	\$0	\$0	\$0	\$0	\$0	\$0	\$16
	_								
Total	\$0	\$81	\$0	\$0	\$0	\$0	\$0	\$0	\$81





MPO ID WVT2021-07 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$120

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Mobility manager salary for service in Berkeley and Jefferson counties.

Limits:

Areawide

LRTP Relationship:





Mobility Management Assistance - Section 5310

(Funding in Thousands)

Section 5310 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$24	\$24	\$24	\$24	\$0	\$0	\$0	\$96
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$24	\$24	\$24	\$24	\$0	\$0	\$0	\$96

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$6	\$6	\$6	\$6	\$0	\$0	\$0	\$24
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$6	\$6	\$6	\$6	\$0	\$0	\$0	\$24
	_								
Total	\$0	\$30	\$30	\$30	\$30	\$0	\$0	\$0	\$120



Section 5339 - Buses and Bus Facilities Infrastructure Investment Program

MPO ID WVT2021-08 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$11,705

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Bus Facility Construction

Limits:

Martinsburg

LRTP Relationship:





(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$9364	\$0	\$0	\$0	\$0	\$0	\$9,364
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$9364	\$0	\$0	\$0	\$0	\$0	\$9,364

Dhasa	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase									Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$2341	\$0	\$0	\$0	\$0	\$0	\$2,341
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$2341	\$0	\$0	\$0	\$0	\$0	\$2,341
Total	\$0	\$0	\$11705	\$0	\$0	\$0	\$0	\$0	\$11,705

Transit



MPO ID WVT2021-09 Project Category TIP

Resp. Agency EPTA Functional Class Transit

Project Category Transit County WV Transit

State West Virginia Est. Total Cost \$400

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Two medium duty commuter buses for future service to Silver Line in Virginia

Limits:

Areawide

LRTP Relationship:

No Map Available



(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$320	\$0	\$0	\$0	\$0	\$0	\$320
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$320	\$0	\$0	\$0	\$0	\$0	\$320

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$80	\$0	\$0	\$0	\$0	\$0	\$80
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$80	\$0	\$0	\$0	\$0	\$0	\$80
Total	\$0	\$0	\$400	\$0	\$0	\$0	\$0	\$0	\$400





MPO ID WT2021-01 Project Category TIP

Resp. Agency MTA Functional Class

Project Category Transit County MD Transit

State Maryland Est. Total Cost \$1,203

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Limits:

Areawide

Medium Duty Bus Replacement of 4 buses

LRTP Relationship:





Medium Duty Bus Replacement

(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$321	\$321	\$321	\$0	\$0	\$0	\$963
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$321	\$321	\$321	\$0	\$0	\$0	\$963

Medium Duty Bus Replacement

(Funding in Thousands)

Local Funding - Washington County Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$40	\$40	\$40	\$0	\$0	\$0	\$120
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$40	\$40	\$40	\$0	\$0	\$0	\$120

State Funding - Maryland Transit Administration

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$40	\$40	\$40	\$0	\$0	\$0	\$120
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$40	\$40	\$40	\$0	\$0	\$0	\$120
Total	\$0	\$0	\$401	\$401	\$401	\$0	\$0	\$0	\$1,203



Operating Assistance - Section 5307

MPO ID WT2021-01.1 Project Category TIP

Resp. Agency MTA Functional Class NA

Project Category Transit County MD Transit

State Maryland Est. Total Cost \$7,460

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Operating assistance for transit services provided by Washington County



Areawide

LRTP Relationship:



2021 - 2024 Transportation Improvement Program

Operating Assistance - Section 5307

(Funding in Thousands)

Section 5307 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$933	\$933	\$933	\$933	\$0	\$0	\$0	\$3,732
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$933	\$933	\$933	\$933	\$0	\$0	\$0	\$3,732



Operating Assistance - Section 5307

(Funding in Thousands)

Local Funding - Washington County Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$618	\$618	\$618	\$618	\$0	\$0	\$0	\$2,472
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$618	\$618	\$618	\$618	\$0	\$0	\$0	\$2,472

State Funding - Maryland Transit Administration

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase				· unuo		. unac			Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$314	\$314	\$314	\$314	\$0	\$0	\$0	\$1,256
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$314	\$314	\$314	\$314	\$0	\$0	\$0	\$1,256
Total	\$0	\$1865	\$1865	\$1865	\$1865	\$0	\$0	\$0	\$7,460



2021 - 2024 Transportation Improvement Program

Capital Assistance - Preventative Maintenance

MPO ID WT2021-02.1 Project Category TIP

Resp. Agency MTA Functional Class NA

Project Category Transit County MD Transit

State Maryland Est. Total Cost \$1,440

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Capital Assistance for Washington County to provide public transit service in the area



Areawide

LRTP Relationship:





Capital Assistance - Preventative Maintenance

(Funding in Thousands)

Section 5307 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$300	\$280	\$280	\$280	\$0	\$0	\$0	\$1,140
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$300	\$280	\$280	\$280	\$0	\$0	\$0	\$1,140

Local Funding - Washington County Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$75	\$75	\$75	\$75	\$0	\$0	\$0	\$300
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$75	\$75	\$75	\$75	\$0	\$0	\$0	\$300



Capital Assistance - Preventative Maintenance

(Funding in Thousands)

State Funding - Maryland Transit Administration

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
	00	40		40		Φ0	40	40	-
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$375	\$355	\$355	\$355	\$0	\$0	\$0	\$1,440

MPO ID



Capital Assistance - Small Paratransit Bus 504

TIP

Project Category

Resp. Agency MTA **Functional Class** NA

MD Transit Project Category Transit County

Est. Total Cost State Maryland \$309

CIP or CTP ID(s) **Prior Years Cost** n/a \$0

\$0 **Future Years Cost Description:**

Capital Assistance for Washington County to continue to operate public transit service in the area

WT2021-02.7



Areawide

LRTP Relationship:





Capital Assistance - Small Paratransit Bus 504

(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$70	\$60	\$60	\$60	\$0	\$0	\$0	\$250
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$70	\$60	\$60	\$60	\$0	\$0	\$0	\$250

Local Funding - Washington County Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$17	\$7	\$7	\$7	\$0	\$0	\$0	\$38
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$17	\$7	\$7	\$7	\$0	\$0	\$0	\$38



Capital Assistance - Small Paratransit Bus 504

(Funding in Thousands)

State Funding - Maryland Transit Administration

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase	, and	Tundo	i unuo	i unuo	, and	Tundo	runuo	i unuo	Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$7	\$7	\$7	\$0	\$0	\$0	\$21
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$7	\$7	\$7	\$0	\$0	\$0	\$21
Total	\$0	\$87	\$74	\$74	\$74	\$0	\$0	\$0	\$309



Minivan replacement

TIP

\$0

MPO ID WT2021-03 **Project Category**

Resp. Agency MTA **Functional Class** NA

MD Transit Project Category Transit County

Est. Total Cost State Maryland \$48

CIP or CTP ID(s) **Prior Years Cost** n/a \$0

Future Years Cost Description:

Minivan replacement - Section 5339

Limits:

n/a

LRTP Relationship:

No Map Available



Minivan replacement

(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$39	\$0	\$0	\$0	\$0	\$0	\$0	\$39
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$39	\$0	\$0	\$0	\$0	\$0	\$0	\$39

Local Funding - Washington County Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding Request
			A =	. .					-
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$9	\$0	\$0	\$0	\$0	\$0	\$0	\$9
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$9	\$0	\$0	\$0	\$0	\$0	\$0	\$9
	_								
Total	\$0	\$48	\$0	\$0	\$0	\$0	\$0	\$0	\$48



Heavy Duty Bus Replacement

MPO ID WT2021-04 Project Category TIP

Resp. Agency MTA Functional Class NA

Project Category Transit County MD Transit

State Maryland Est. Total Cost \$391

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Heavy duty bus replacement

Limits:

n/a

LRTP Relationship:

No Map Available



(Funding in Thousands)

Section 5339 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$313	\$0	\$0	\$0	\$0	\$0	\$0	\$313
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$313	\$0	\$0	\$0	\$0	\$0	\$0	\$313

Local Funding - Washington County Transit

	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding
Phase					· undo				Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$78	\$0	\$0	\$0	\$0	\$0	\$0	\$78
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$78	\$0	\$0	\$0	\$0	\$0	\$0	\$78
	_					1			
Total	\$0	\$391	\$0	\$0	\$0	\$0	\$0	\$0	\$391



2021 - 2024 Transportation Improvement Program

5310 Capital & Operating Assistance

MPO IDWT2022-01Project CategoryTIP

Resp. Agency MTA Functional Class Transit

Project Category Transit County Washington County

State Maryland Est. Total Cost \$4,754

CIP or CTP ID(s) n/a Prior Years Cost \$0

Description: Future Years Cost \$0

Capital and Operating assistance for elderly and disabled transit services. FY2022 awards include small bus replacement, minivans, tools & equipment, Tripspark software, mobility management, preventive maintenance, and operating assistance.



LRTP Relationship:







(Funding in Thousands)

Section 5310 - Transit

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds		FY 2026 Funds	Future Funds	Total Four-Year Funding Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$2161	\$0	\$1679	\$0	\$0	\$0	\$3,840
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$2161	\$0	\$1679	\$0	\$0	\$0	\$3,840

Local Funding - Washington County

Phase	Prior Funds	FY 2021 Funds	FY 2022 Funds	FY 2023 Funds	FY 2024 Funds	FY 2025 Funds	FY 2026 Funds	Future Funds	Total Four-Year Funding
rnase									Request
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit	\$0	\$0	\$0	\$0	\$914	\$0	\$0	\$0	\$914
MPO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$914	\$0	\$0	\$0	\$914
Total	\$0	\$0	\$2161	\$0	\$2593	\$0	\$0	\$0	\$4,754