



243 High Street Room 110
Morgantown, WV 26505
(304) 291-9571
www.plantgether.org

Agenda

MPO Policy Board Meeting
Morgantown City Hall
389 Spruce Street
Morgantown WV
June 21, 2018

6 PM

1. Call To Order
2. Public Comment
3. Approval of Minutes
4. Committee Reports
 - a. Citizens Advisory Committee
 - b. Finance Report
 - c. Executive Director
 - i. Request for Letter of Support from WVU for PRT Build Grant
 - ii. Morgantown Industrial Park Study
 - iii. Staff Training Activities
5. TIP Amendments
6. Highway Performance Measures
7. Bicycle and Pedestrian Plan RFQ
8. Other Business
9. Meeting Adjournment



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Memorandum

Date: June 14, 2018
To: Policy Board Members
From: Bill Austin, AICP
Subject: June 21, 2018 Meeting Agenda Items

This memorandum is to inform you of the action items for the June 21st Policy Board Meeting. To be held at 6 pm in Morgantown City Hall

-2018 Transportation Improvement Program Amendments-The West Virginia Department of Transportation-Division of Highways and Mountain Line Transit have requested the following TIP Amendments:

WVDOH

FY 2019 Add:

-Monongahela Boulevard US 19-Patteson Drive to 8th Street-Upgrade Lighting-Project
NHHS0019467D Total Cost \$111,000 Federal Funds \$100,000 (Split Funded)

-Monongahela Boulevard US 19-Patteson Drive to 8th Street-Upgrade Lighting-Project
NHHS0019467D Total Cost \$639,000 Federal Funds \$511,200 (Split Funded)

FY 2020 Add:

-I-79/Chaplin Hill Road Interchange Reconstruction milepost 155-Project NFA2317029D
Total Cost \$40,000,000 Federal Funds \$0 General Obligation Bond Funded

Mountain Line Transit

-Section 5307-Increase total Federal funding for FY 2018 to \$1.878.9 million for Section 5307 note 1 projects. The previously adopted funding for this category in 2018 was the same as the funding shown for 2019. This is an additional \$151,300 in funding for Mountain Line-See the table on following page for the actual amendment that will go in the TIP. The Technical Advisory Committee and the Citizens Advisory Committee have both recommended approval of this TIP Amendment.

	Note #	Source	2018		2019		2020		2021		2022		2023		Total
			Federal (1000's)	Local (1000's)	Federal (1000's)	Local (1000's)	Federal (1000's)	Local (1000's)	Federal (1000's)	Local (1000's)	Federal (1000's)	Local (1000's)	Federal (1000's)	Local (1000's)	
Operating Assistance	1	\$5307	1,530.1	1,530.1	1,380.3	1,380.3	1,380.3	1,380.3	1,380.3	1,380.3	1,272.8	1,272.8	1,272.8	1,272.8	16,433.2
Preventative Maintenance	1	\$5307	330.0	82.5	330.0	82.5	330.0	82.5	330.0	82.5	330.0	82.5	330.0	82.5	2,475.0
Security	1	\$5307	18.8	4.7	17.3	4.3	17.3	4.3	17.3	4.3	16.2	4.1	16.2	4.1	128.9
Miomongalia County	2	Ley	-	1,900.0	-	2,000.0	-	2,100.0	-	2,200.0	-	-	-	-	8,200.0
Capital Improvement Door Locks	3	\$5307	13.1	3.3											16.4
Bus Shelters and bicycle route project	3	\$5307	59.9	15.0											74.9
Federal 5311(f)	4	\$5311(f)	285.4	285.4	285.4	285.4	285.4	285.4	285.4	285.4	285.4	285.4	285.4	285.4	3,424.8
Bus & Bus Facilities	5	\$5339	605.1	151.3	128.1	32.0	150.0	37.5	150.0	37.5	150.0	37.5	150.0	37.5	1,666.5
Bus Purchases	5	\$5307	433.5	108.4											541.9
Mobility Management	6	\$5307	40.9	10.2	22.2	5.6									78.9
CMAQ	7	\$5307	8.0	-	14.7	-									22.7

Notes on above by number showing Transit Asset Management goals jointly developed with the State of West Virginia

- These are operating funds making rides more affordable. The preventative maintenance portion helps in funding the care and upkeep of the buses. The security portion is a Federal requirement
- Local Levy funds provide for operations, service expansion, capital improvements, bus purchases and matching of Federal Funds
- These Federal funds allocated by the State are helping replace the outdated the locks on the main facility to make the facility more secure. These Federal funds were allocated by the State to help
- These Federal funds were allocated through the State to help provide lower cost interstate rides from Clarksburg, WV to Pittsburgh, PA
- These Federal funds were allocated by the State to help with the funding of facilities improvements and bus purchases which is needed in this service expansion.
- Mobility coordination Federal funds allocated by the State are from a program designed coordinate riders who need assistance with existing bus routes.
- These funds are used to mitigate traffic congestion and improve air quality by forming vanpools.

**West Virginia University-Personal Rapid Transit
MPRT Modernization Program:**

FY 2019-2020

Phase 1 Vehicle and Power Upgrade Total Cost: \$31,700,000
Federal Funds: \$25,000,000 Local Match (WVU) \$6,700,000

Phase 2 Vehicle Replacement Total Cost \$58,600,000

FY 2022-2023

Federal \$0
Local (WVU) \$14,650,000

FY 2023-2024

Federal \$ 0
Local (WVU) \$14,650,000

FY 2024-2025

Federal \$ 0
Local (WVU) \$14,650,000

FY 2025-2026

Federal \$ 0
Local (WVU) \$14,650,000

The TTAC and the CAC have both recommended approval of these TIP Amendments.

-Highway Performance Measures-Please find enclosed with the agenda packet correspondence from State Highway Engineer Aaron Gillespie documenting the West Virginia Department of Transportation's targets for the five federally required performance measures. The area's covered by these performance measures are interstate highway pavement condition, bridge conditions, Interstate and Non-interstate performance, freight movement, and traffic congestion and on-road mobile source emissions for the Congestion Mitigation and Air Quality (CMAQ) program. The attached documentation explains the State's goals for this program.

It is Staff's recommendation that the MPO adopt the State's goals initially and that the MPO monitor practices for performance monitoring nationwide to determine if the MPO would like to adopt different standards in the future. The Technical Advisory has recommend adoption of the Staff recommendation. The Citizens Advisory Committee recommends that the Policy Board withhold adoption of the Performance Measures pending the provision of more information on how the data is collected for the performance measures and how they will be reflected in the planning and programming process.

-Pedestrian and Bicycle Plan Request for Proposals-Policy Board members may recall that the MPO's Unified Planning Work Program calls for MPO staff to conduct an update of the Urban Area's pedestrian plan during the current fiscal year and an update of the bicycle plan during the upcoming

fiscal year. As mentioned at the last Policy Board meeting, the recent pedestrian safety initiative jointly sponsored by WVDOH District 4, WVU, the City of Morgantown and the MMMPO has led to an understanding that the bicycle and pedestrian planning effort should be significantly intensified to create a much more comprehensive plan for these modes of transportation than a staff led update of existing plans could accomplish.

MPO staff has been working with WVDOH, WVU, the City of Morgantown and the Bicycle and Pedestrian Boards to develop a request for qualifications to develop a more comprehensive project. Please find attached the draft request for qualifications developed for this study.

MPO Staff has discussed the funding of this project with WVDOH and it is anticipated that there will be approximately \$175,000 to \$200,000 available Federal funding for 80% of the cost of this project. WVDOH will provide 10% of the cost of the project. This will require the MPO to provide a 10% match as well. Depending on the cost negotiated with the consultant selected for this project, this will amount to between \$17,500 and \$20,000. Staff has been in touch with Granville, Westover, WVU and the City of Morgantown concerning the local match required for this Study. Each entity has expressed a willingness to consider providing a portion of the match. Please find below one possible formula based on population for dividing the required funding between these entities.

Jurisdiction	Urban Pop. (2016 Census Est.)	% of Pop.
Un-Incorp. Mon. County and Star City	32,783	46.5%
City of Morgantown	30,855	43.8%
Granville	2,562	3.6%
Westover	4,243	6.0%
Estimated Match by Agency	Estimated Match Cost (based on \$20,000 required match)	
WVU- 33% of total cost	\$6,600	
Remaining 67% divided among the participating municipalities		
Monongalia County	\$ 6,231	
City of Morgantown	\$ 5,870	
Westover	\$ 804	
Granville	\$ 482	

The completion of this project in a timely has been a high priority for all parties involved in the process of developing the Request for Proposals. The TTAC and the Citizens Advisory Committee have both recommended approval of this document for release to the public to the Policy Board. The MPO's Committee's did not consider the issue of matching funds for the project.