



2024-2027 TIP Amendment: MTA Projects

Baltimore Regional Transportation Board

July 23, 2024



MTA Projects



- **5307 Projects**
 - Agencywide System Preservation
 - Metro and Light Rail System Preservation and Improvements
- **MARC Projects**
 - MARC Facilities
 - MARC Improvements

5307 Projects



- MTA preparing to obligate FY 2020 5307 grant
- These amendments will shift FY 2020 5307 funds to FY 2024 in two projects:
 - Agencywide System Preservation and Improvement
 - Metro and Light Rail System Preservation and Improvement

	Agencywide System Preservation and Improvement	Metro and Light Rail System Preservation and Improvement
TIP ID	40-1801-64	40-1805-64
5307	\$11,615,000	\$34,828,000
State	\$2,904,000	\$8,707,000
Total	\$14,519,000	\$43,535,000

Agencywide System Preservation and Improvement



Background

- This is an ongoing project to rehabilitate agencywide facilities, systems and infrastructure. Projects included with this allocation include roof replacements at Wabash, West Cold Spring Metro Substation, Rogers and Reisterstown Metro Stations, and at Northwest. It also includes agencywide migration to MD First 700 MHz.

Benefit

- Support regional management and operation initiatives to improve service, safety and to assure preservation of infrastructure agencywide.

Apportionment

- This amendment increases the FY 2024 allocation by \$11.6M in 5307 and \$2.9M in State match

Schedule

- Roof replacements anticipated to start in FY 2026
- MD First 700 MHz migration ongoing; anticipated for completion in FY 2026

Metro and Light Rail System Preservation and Improvement



Background

- This is an ongoing project to rehabilitate Light Rail and Metro facilities, infrastructure, track, and equipment. Metro projects included with this allocation include street grate repairs, tunnel liner repairs, signaling and railcar replacement, train control, tunnel door replacement and repairs, and equipment upgrades at Wabash. Light Rail projects include rehabilitation, CBD cable replacement, and rehabilitation of the traction substations.

Benefit

- Support regional management and operation initiatives to improve service and safety and assure the preservation of the Light Rail and Metro systems.

Apportionment

- This amendment increases the FY 2024 allocation by \$34.8M in 5307 and \$8.7M in State match.

Schedule

- Ongoing: this project contains multiple systemic projects.

MARC Projects



- Earlier amendment added funding to MARC Facilities that should have been added instead to MARC Improvements.
 - This is not new funding as MTA is moving forward with obligation of the FY 2021 5337 grant with FTA.
 - Funding covers CSX Joint Benefit projects and Amtrak agreements.
- Two station improvements were also included for Laurel and Muirkirk, which are in the TPB region.

MARC Projects



- \$15M (5337) and \$3.7M (State) will move from MARC Facilities to MARC Improvements.
- \$427K (5337) and \$106K (State) will be amended out of MARC Facilities into TPB TIP for Muirkirk and Laurel.
- This action also adds \$385K (3028*) and \$77K (State) to address a budget amendment on a 2018 Positive Train Control project that was historically included on this TIP page.

* Authorized by the Fixing America's Surface Transportation (FAST) Act (Section 3028), the fiscal year 2017 Commuter Rail Positive Train Control Grant Program offers funding to states, local governments and transit agencies that operate commuter rail systems.

MARC Facilities



Background

- Funding to identify, prioritize and implement updates and new construction of MARC facilities.

Benefit

- Updating and constructing new MARC facilities allows MTA to most effectively maintain its fleet and provide an accessible, convenient, and comfortable customer experience.

Apportionment

- This amendment decreases the FY 2024 allocation by \$15.4M in 5337 and \$3.8M in State match.

Schedule

- Not applicable as funding is being removed from this project.

MARC Improvements



Background

- This project provides funding to implement ongoing improvements derived from the MARC Master Plan and Amtrak/CSX Operating Agreements. Examples of joint projects include the Carroll Interlocking, the West Baltimore/Lansdowne Interlocking, and improvements to the Jessup yard.

Benefit

- Investments in passenger rail corridor infrastructure improvements are necessary to maintain/improve the safety and quality of MARC infrastructure.

Apportionment

- This amendment increases the FY 2024 allocation by \$15.0M in 5337, \$385K in 3028, and \$3.8M in state match.

Schedule

- Ongoing: this project contains multiple systemic projects.

For More Information

Albert Guiney Engel | Assistant Manager, Baltimore Project Development
(410) 767-3752 | aengel@mdot.Maryland.gov

