And Administrative Modifications



Project Information	About the Amendment/Administrative Modification
Dundalk Marine	Purpose of Administrative Modification
Terminal Resiliency and Flood Mitigation	This administrative modification adds \$9.602 million in BUILD funding (matching funds only) and adds \$51.795 million in PROTECT formula funding for the state of Maryland (\$41.438 million federal/\$10.359 million matching) across FYs 2025, 2026, and 2027 to reflect increased construction costs. BUILD funding
Project Sponsor MDOT MPA	is adjusted from \$61.460 million to \$19.6 million. This increase reflects federal grant funding awards and the State programming of funds. The estimated total cost for this project increases from \$61.460 million to \$71.4 million.
Date of Executive	
Committee Approval	Project Description
August 9, 2024 TIP ID 30-2101-82	The project will provide critical flood protection improvements at Dundalk Marine Terminal. The project will install tide gates to prevent storm surges from flowing back through the drains onto the terminal; installing a perimeter barrier to prevent storm surges from overtopping the berths; and constructing a new box culvert with lateral drains to deal with extreme rain events.
	Improvements will continue through FY 2027. Engineering has been completed. The project will install sea curbs to prevent the terminal from flooding during storm surges; install back flow preventers on 15 existing storm drain outfalls to prevent storm surges from backing up surface water and flooding low level areas on the terminals; and installing a new 10-foot x 5-foot concrete box culvert to increase the capacity of the existing collection system to handle extreme rainfall events.
	Conformity Status: Exempt

Traffic Signal and Crosswalk Improvements

Project Sponsor Howard County

Date of BRTB Approval September 17, 2024

TIP ID 16-2501-04

Purpose of Amendment

This amendment adds a new project to the FY 2025-2028 TIP and utilizes Highway Safety Improvement Program (HSIP) funds. This project will include \$1,425,000 million (\$1,282,500 federal/\$142,500 matching) of HSIP for construction in FY 2025. Funding for this project is necessary to provide safe crossing at major intersections in Howard County.

Project Description

This project will provide systemic treatments to 5 intersections that require similar modifications. The countermeasures involved will include the installation of traffic signal improvements and related pedestrian infrastructure upgrades. The intersections include Cedar Lane and Freetown Road, Cedar Lane and Owen Brown Road, Broken Land Parkway and Cradlerock Way South, Harpers Farm Road and Beaverkill Road, Long Gate Parkway at Wheatfield Way. At all five intersections, new crosswalks with audible pedestrian pushbuttons and signal heads will be installed, existing crosswalks will be upgraded, and signal backplates with retroreflective borders will be installed. With these installations and improvements, Howard County aims to improve safety for all road users and improve multimodal connectivity.

Conformity Status: Exempt