

2005-2009 TIP Amendment Summary

Project Name	Reason For Amendment	Requesting Agency	Project Description	Conformity Status
MARC Odenton Parking Expansion	<ul style="list-style-type: none"> ▪ Modify project to reflect current costs ▪ Funding decrease of \$800,000 in FY 2005 	MDOT - MTA	Acquisition of real estate to expand parking at the Odenton MARC Station. The acquisition includes 7.72 acres that will be used for additional 700 parking spaces.	Review
MARC Halethorpe Station Parking Expansion	<ul style="list-style-type: none"> ▪ Modify project due to a temporary delay ▪ Funding decrease of \$37,000 	MDOT - MTA	Expand surface parking and investigate future parking at the Halethorpe MARC Station. 428 parking spaces will be added. The scope of the proposed work also includes high level platforms, new shelters, improved accessibility for persons with disabilities, lighting and streetscaping.	PC ¹
Light Rail Double Tracking	<ul style="list-style-type: none"> ▪ Modify project to reflect current cost ▪ Funding decrease of \$75,491,000 	MDOT - MTA	Installation of double track on (up to) eight sections of the Light Rail System.	Review

1 PC is programmatically conforming.

Statewide Discretionary Capital - Baltimore Region	<ul style="list-style-type: none"> ▪ Modify project to reflect higher costs ▪ Funding increase of \$1,273,000 in FY 2005 	MDOT - MTA	Capital assistance to small transit systems located throughout the region to purchase vehicles, equipment and facilities. The match will be a maximum of 10% State funds and a minimum of 10% local funds. Transit agencies eligible for funding include Annapolis Transit, Anne Arundel County and Baltimore County RIDE, Carroll Transit Service, Harford Transit and Howard Transit.	Review
Bus Replacement	<ul style="list-style-type: none"> ▪ Modify project to reflect latest capital programming ▪ Funding increase of \$18,958,000 	MDOT - MTA	The project provides for the routine replacement of buses past their useful service life with new 40 foot diesel buses. 125 buses to be replaced in FY 05 and 84 in FY 06. All new buses are ADA compatible.	Review
Bus & Rail System Preservation & Improvement	<ul style="list-style-type: none"> ▪ Modify project to transfer funds from capital program to operating budget ▪ Funding decrease of \$130,493,000 	MDOT - MTA	Rehabilitate bus, light rail, and Metro facilities, including operating division, MTA offices, park-and-ride lots and bus turnarounds. This is a continuing project.	PC

<p>Small Urban Transit Systems - Operating Assistance</p>	<ul style="list-style-type: none"> ▪ Modify project to reflect latest capital programming ▪ Funding decrease of \$4,979,000 	<p>MDOT - MTA</p>	<p>Operating assistance to small urban transit systems throughout the Baltimore region. Transit agencies eligible for funding include Annapolis Transit, Anne Arundel County and Baltimore County RIDE, Carroll Transit Service, Harford Transit and Howard Transit.</p>	<p>PC</p>
<p>Job Access and Reverse Commute Program</p>	<ul style="list-style-type: none"> ▪ Modify project to reflect latest capital programming ▪ Funding decrease of \$1,795,000 in FY 2005 	<p>MDOT - MTA</p>	<p>The Job Access and Reverse Commute Program is a regional approach to assist welfare recipients and other low-income individuals access employment opportunities and increase collaboration among key agencies and organizations such as transportation providers and service agencies.</p>	<p>PC</p>
<p>Metro Railcar Mid-Life Overhaul</p>	<ul style="list-style-type: none"> ▪ Modify project to reflect current cost ▪ Funding decrease of \$2,555,000 	<p>MDOT - MTA</p>	<p>Project provides for the mid-life overhaul of Metro's railcar fleet to reach their useful life of at least 30 years. Contract provides for the overhaul of 100 cars.</p>	<p>Review</p>

Metro Facility Maintenance Building	<ul style="list-style-type: none"> ▪ Modify project to reflect revised estimate ▪ Funding decrease of \$1,820,000 in FY 2005 	MDOT - MTA	The project consists of a 2-story building with a total square footage area of 24,200+/- near the Old Court Station. Two enclosed storage structures and an additional parking area are to be built on the north side of the tracks. A non electrified track for maintenance of way vehicle repairs, 300' +/- of storage track and a NO.6 Turnout (allows trains to exit the mainline into the facility) are also proposed.	PC
Escalator Rehabilitation	<ul style="list-style-type: none"> ▪ Modify project to reflect latest capital programming ▪ Funding increase of \$3,034,000 	MDOT - MTA	Improve reliability of 81 escalators in the Metro system by rebuilding and improving safety features. Provide remote monitoring, protection from weather and snow melt and new security points. Provide new entrance canopies at Charles Center. Modify remaining exposed escalator canopies.	Review
Preventive Maintenance	<ul style="list-style-type: none"> ▪ Modify project to transfer funds from capital program to operating budget ▪ Funding increase of \$143,750,000 	MDOT - MTA	Provides preventive maintenance on the transit system to improve safety reliability and passenger comfort.	PC

LTR Communications & Signal Upgrades	<ul style="list-style-type: none"> ▪ Modify project to reflect latest capital programming ▪ Funding increase of \$3,065,000 	MDOT - MTA	Provide the light rail signaling and control integration system with a sequence-of-events function which will capture and sequentially time stamp all of the events of LTR (Light Rail) railroad signaling.	PC
Rural Transit Systems - Operating Assistance	<ul style="list-style-type: none"> ▪ Modify project to reflect latest capital programming ▪ Funding decrease of \$2,065,000 	MDOT - MTA	Operating assistance to transit systems located in the Baltimore region. Baltimore region systems include Baltimore County (Baltimore County Office on Aging), Carroll County (Carroll Transit), Harford County (Harford County office on Aging), and Howard County (Howard Transit).	PC
Smart Card Implementation - MTA	To delete an existing project from the 2005-2009 TIP because the project will be implemented with 100% state funds	MDOT - MTA	Implementation of Smart card technology and fare collection equipment for Baltimore Metro, Bus, Light Rail, Commuter Bus and Locally Operated Transit Systems (LOTS). Smart card will allow for quicker and seamless travel between different transit systems and modes by allowing passengers to pay their fares for any transit system throughout the state with the swipe of a card.	PC

Smart Card Implementation - MARC	To delete an existing project from the 2005-2009 TIP because the project will be implemented with 100% state funds	MDOT - MTA	Implementation of smart card technology and fare collection equipment for MARC System. Smart cards will allow for quicker and more seamless travel between different transit systems by allowing passengers to pay their fares for any transit system throughout the state with the swipe of a card.	Review
MARC II Overhaul	To delete an existing project from the 2005-2009 TIP because the project is included in the Washington TIP and it should not be counted twice	MDOT - MTA	Perform light ten-year overhaul of 35 MARC II B cars originally delivered in 1991 and 1993. Overhaul powered doors, trucks, couplers, and running gear to new condition. Modify and upgrade HVAC system from defunct vendor. Perform body repairs as required. Upgrade emergency lighting and ADA to latest Federal requirements. Upgrade manuals and drawings to latest configuration. Verify and repair as needed electrical systems to OEM standards. Install bicycle racks to toilet equipped cars.	Review
Preservation, Improvement & Preventive Maintenance	To delete an existing project from the 2005-2009 TIP because the project is included in the Washington TIP and it should not be counted twice	MDOT - MTA	To perform transit system preservation, improvement and preventive maintenance work and improve safety, reliability and passenger comfort.	Review

NEXT System	To delete an existing project from the 2005-2009 TIP because the project has been canceled	MDOT - MTA	Design, purchase, and install an ADA compliant Intelligent Transportation System (ITS). There will be three procurements: 1) computer aided dispatch/automatic vehicle location system; 2) public address, LED signage and closed circuit television at Light Rail and Metro stations; and 3) public address, LED, and Closed Circuit Television at MARC stations.	PC
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