



**REVENUE INCREASE PROJECTS**

## MARYLAND DEPARTMENT OF TRANSPORTATION REVENUE INCREASE

As a result of the Fall 2007 special legislative session convened by Governor O'Malley, funding for transportation will benefit from an average increase of \$450 million in yearly revenue. This additional revenue provides for an over-all increase of \$2.1 billion dollars to the FY2008 – FY2013 Consolidated Transportation Program (CTP). System preservation projects will receive the first \$250 million (these funds for SHA have only been programmed for fiscal years 2008 and 2009, see pages A-57 through A-59). The remaining funds will be used for new highway and transit expansion and enhancement projects. The following listing contains the specific projects and cash flows that resulted from the revenue increase. Each project has a reference to a subsequent page in the CTP, which shows the details of the project and total funding which includes any previous funding, if applicable.

This revenue increase, while adding \$2.1 billion to the CTP for the six-year period, is but a first step in funding the \$40 billion backlog of MDOT projects. The revenue increase adds significantly to the state contribution to the transportation program. The current six-year state contribution with the revenue increase is \$6.8 billion, an increase of over 30%. This results in an overall 20% increase in funding for this CTP. The following project listing shows the wide reaching projects Department-wide that have been funded, from safety and security improvements at many of the modal administrations, to specific projects to improve service to our customers. The Maryland Transit Administration has been able to provide large increases in support to local bus operations, to fund the first elements of the MARC Growth and Investment Plan, to add significant funding to move forward the Green Line in Baltimore and the Corridor Cities Transitway and Purple Line in the Washington, D.C. area, and continue to replace aging vehicles. The State Highway Administration has been able to move forward several key projects statewide such as fund the construction of the I-695 at Charles Street project, the final design of the I-795 Dolfield Boulevard project, the next phase of I-70 construction in Frederick, the US 29 widening in Howard County, the MD 97 at Randolph Road in Montgomery County, the I-95 at Branch Avenue Metro Access project in Prince George's County, as well as, substantial funds for intersection improvements around the three main BRAC facilities in Bethesda, Fort Meade and Aberdeen.

## FY 2008-2013 Revenue Increase

Description	Program	Current Year 2008	Budget Year 2009	2010	2011	2012	2013	Six Year Total	Balance to Complete
<b>The Secretary's Office</b>									
TOD Implementation (TSO-5)	Sustain/Environ.	-	1,500	1,500	-	-	-	3,000	-
<b>TSO Total - FY 2008-2013 Revenue Increase Projects</b>	<b>Total</b>	<b>-</b>	<b>1,500</b>	<b>1,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,000</b>	<b>-</b>
<b>Motor Vehicle Administration</b>									
Document Imaging and Workflow (MVA-6)	Preservation	-	-	5,000	5,000	-	-	10,000	-
Point of Sale 2 (MVA-6)	Preservation	-	-	5,000	-	-	-	5,000	-
<b>MVA Total - FY 2008-2013 Revenue Increase Projects</b>	<b>Total</b>	<b>-</b>	<b>-</b>	<b>10,000</b>	<b>5,000</b>	<b>-</b>	<b>-</b>	<b>15,000</b>	<b>-</b>
<b>Maryland Port Administration</b>									
SLP Cruise Terminal Conversion (MPA-7)	Improved Service	-	2,500	2,500	-	-	-	5,000	-
Landside Preservation *	Improved Service	-	-	-	3,920	-	2,000	5,920	-
WTC Balance (Programmed in FY 11-13)	Improved Service	-	-	-	1,500	1,000	1,000	3,500	-
Chesapeake Bay Enhancement (MPA-2)	Sustain/Environ.	-	-	-	-	-	2,300	2,300	-
Masonville Contingencies (MPA-2)	Sustain/Environ.	-	-	-	-	5,000	-	5,000	-
UM Ballast Study (MPA-12)	Sustain/Environ.	-	700	-	-	-	-	700	-
Remote Video Surveillance (MPA-5)	Safety/Security	500	2,000	-	-	-	-	2,500	-
<b>MPA Total - FY 2008-2013 Revenue Increase Projects</b>	<b>Total</b>	<b>500</b>	<b>5,200</b>	<b>2,500</b>	<b>5,420</b>	<b>6,000</b>	<b>5,300</b>	<b>24,920</b>	<b>-</b>

\* System Preservation Projects funded in FY 10-13 are not shown in the Program

## FY 2008-2013 Revenue Increase

Description	Program	Current Year 2008	Budget Year 2009	2010	2011	2012	2013	Six Year Total	Balance to Complete
<b>Maryland Aviation Administration</b>									
Baggage Security Cage (MAA-21)	Safety/Security	-	700	-	-	-	-	700	-
FRD Self Breathing Apparatus (MAA-20)	Safety/Security	-	800	-	-	-	-	800	-
MTN Common Use Hangar Taxilane (MAA-20)	Improved Service	-	1,500	-	-	-	-	1,500	-
MTN Fire Suppression (MAA-20)	Safety/Security	-	100	400	400	-	-	900	-
Utility System Preservation (MAA-21)	Safety/Security	-	1,850	3,100	600	-	-	5,550	-
Gate G Modifications (MAA-21)	Safety/Security	-	50	300	700	500	-	1,550	-
Parking Revenue Control System Replacement *	Preservation	-	-	200	1,800	2,000	-	4,000	-
Consolidated Dispatch Center Upgrade *	Preservation	-	-	1,000	1,000	500	-	2,500	-
Terminal Roadway Exit to I-195 Improvements *	Preservation	-	-	-	500	2,000	5,000	7,500	-
<b>MAA Total - FY 2008-2013 Revenue Increase Projects</b>	<b>Total</b>	-	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>25,000</b>	-
<b>Maryland Transit Administration</b>									
<b>Agencywide - Environmental Compliance (MTA -44,45)</b>	<b>Sustain/Environ.</b>	-	-	<b>8,250</b>	<b>11,200</b>	<b>10,000</b>	<b>10,000</b>	<b>39,450</b>	-
<b>Agencywide - System Preservation</b>	<b>Preservation</b>	-	<b>10,200</b>	<b>12,800</b>	<b>9,950</b>	<b>7,100</b>	<b>13,000</b>	<b>53,050</b>	-
AGY PA/LED System (MTA-45)	Improved Service	-	3,000	3,500	-	-	-	6,500	-
AGY CCTV (MTA-27)	Safety/Security	-	3,000	3,300	-	-	-	6,300	-
AGY Charlotte Hall Park & Ride (MTA-28)	Improved Service	-	-	-	-	2,000	6,000	8,000	-
AGY ADA Improvements (MTA-44,45)	Improved Service	-	500	1,000	1,000	1,000	1,500	5,000	-
AGY Roof Rehabilitation (MTA-44,45)	Preservation	-	2,000	2,000	2,000	2,000	2,000	10,000	-
AGY Parking Lot Resurfacing (MTA-44,45)	Preservation	-	200	1,000	1,000	1,000	1,800	5,000	-
AGY Wash Blvd Elec System Rehab(MTA-45)	Preservation	-	500	1,000	1,500	-	-	3,000	-
AGY Wash Blvd Window Replacements(MTA-45)	Preservation	-	-	-	-	100	700	800	-
AGY Comprehensive Signage Upgrade (MTA-45)	Improved Service	-	1,000	1,000	1,000	1,000	1,000	5,000	-
AGY Prince Frederick Park & Ride (MTA-28)	Improved Service	-	-	-	1,750	-	-	1,750	-
AGY Waldorf Park & Ride (MTA-28)	Improved Service	-	-	-	1,700	-	-	1,700	-
<b>Over The Road (OTR) Coaches</b>	<b>Improved Service</b>	-	-	-	<b>10,000</b>	<b>10,000</b>	-	<b>20,000</b>	-

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## FY 2008-2013 Revenue Increase

Description	Program	Current Year 2008	Budget Year 2009	2010	2011	2012	2013	Six Year Total	Balance to Complete
<b>Bus - Systemwide Improvements/Rehabilitation Fund</b>	<b>Preservation</b>	-	4,250	7,750	7,050	6,500	9,150	34,700	-
BUS Procure Shuttle Buses (MTA-47)	Improved Service	-	2,000	2,000	-	-	-	4,000	-
BUS Stop Enhancements (MTA-46)	Improved Service	-	-	1,250	1,250	1,250	1,250	5,000	-
BUS Facilities Rehab (MTA-46)	Preservation	-	-	2,000	2,000	2,000	6,000	12,000	-
BUS Chiller Plant/Boilers Replacement (MTA-46)	Preservation	-	250	2,000	2,000	750	-	5,000	-
BUS Special Equipment Replacement (MTA-46)	Preservation	-	300	300	300	300	300	1,500	-
BUS Electrical Power Distrib. Upgrades (MTA-46)	Preservation	-	-	200	1,000	2,000	400	3,600	-
BUS Roll Up Door Replacements (MTA-46)	Preservation	-	-	-	-	100	700	800	-
BUS Lift Replacements/Upgrades (MTA-46)	Preservation	-	-	-	-	100	500	600	-
BUS Bicycle Racks (MTA-46)	Improved Service	-	1,700	-	-	-	-	1,700	-
BUS NW Bus Rehab*	Preservation	-	-	-	500	-	-	500	-
<b>LRT - Mid Life Overhaul (MTA-15) (MTA-15)</b>	<b>Preservation</b>	-	9,200	9,200	9,200	9,200	9,200	46,000	-
<b>LRT - System Preservation</b>	<b>Preservation</b>	-	1,910	4,060	7,110	6,610	20,010	39,700	-
LRT Rail Replacement (MTA-49)	Preservation	-	-	400	400	400	400	1,600	-
LRT Storage Yard Rehab (MTA-49)	Preservation	-	-	-	-	750	13,450	14,200	-
LRT Bridge Fastener Replacement (MTA-49,50)	Preservation	-	160	160	160	160	160	800	-
LRT Grade Crossing Rehabs (MTA-49,50)	Preservation	-	-	1,000	2,000	2,000	5,000	10,000	-
LRT Pedestrian Crossing Rehabs	Safety/Security	-	-	-	200	1,800	-	2,000	-
LRT Balance Weight Assembly Rehab (MTA-50)	Preservation	-	500	-	-	-	-	500	-
LRT Maint. Crossover near Warren Rd (MTA-50)	Preservation	-	250	1,000	2,850	-	-	4,100	-
LRT Convention Center Station Upgrade (MTA-49)	Improved Service	-	500	-	-	-	-	500	-
LRT Howard Street Enhancements (MTA-49)	Safety/Security	-	500	1,500	1,000	1,000	1,000	5,000	-
LRT Sub Station Breaker Overhaul (MTA-49)	Preservation	-	-	-	500	500	-	1,000	-
<b>Metro - Rail Car Overhauls (MTA-19)</b>	<b>Preservation</b>	-	2,101	7,881	10,508	5,510	-	26,000	-

\* System Preservation Projects funded in FY 10-13 are not shown in the Program

## FY 2008-2013 Revenue Increase

Description	Program	Current Year 2008	Budget Year 2009	2010	2011	2012	2013	Six Year Total	Balance to Complete
<b>Metro - System Preservation</b>	<b>Preservation</b>	-	3,200	12,600	13,400	11,000	8,600	48,800	-
METRO Tunnel Repairs (MTA-52)	Preservation	-	-	300	300	3,000	2,400	6,000	-
METRO Aerial Structures (MTA-52)	Preservation	-	1,000	2,000	200	-	-	3,200	-
METRO Street Grates Replacement (MTA-52)	Preservation	-	100	1,000	900	-	-	2,000	-
METRO Stations Restoration*	Preservation	-	-	-	400	2,100	2,500	5,000	-
METRO Owings Mills Station Restoration (MTA-52)	Preservation	-	-	500	2,000	2,000	-	4,500	-
METRO Crossovers Rehabilitation (MTA-52)	Preservation	-	200	500	-	-	-	700	-
METRO Substations Roof Replacement (MTA-52)	Preservation	-	200	1,000	1,000	1,000	800	4,000	-
METRO DF Fasteners Plate Replacement (MTA-52)	Preservation	-	200	800	1,000	-	-	2,000	-
METRO SCC Booth Rebuilds (MTA-52)	Preservation	-	200	-	-	1,000	1,000	2,200	-
METRO Shop Equipment Replacement/Upgrade (MTA-52)	Preservation	-	350	-	-	-	-	350	-
METRO OCC HVAC Upgrade*	Preservation	-	-	-	200	900	900	2,000	-
METRO SET Phone Replacement (MTA-52)	Safety/Security	-	-	100	1,000	1,000	1,000	3,100	-
METRO Train Control System Upgrade (MTA-52)	Safety/Security	-	950	6,400	6,400	-	-	13,750	-
<b>Freight - System Preservation</b>	<b>Preservation</b>	-	1,660	2,660	2,860	3,860	4,760	15,800	-
Grade Crossing Rehabs (MTA-14)	Preservation	-	200	1,200	1,000	400	2,200	5,000	-
Rail Line Rehab (MTA-48)	Preservation	-	1,460	1,460	1,460	1,460	1,460	7,300	-
High Bridge Rd. Bridge Replacement (MTA-13)	Preservation	-	-	-	400	2,000	1,100	3,500	-
<b>LOTS - Capital</b>	<b>Preservation</b>	-	17,560	11,360	11,360	11,360	11,360	63,000	-
Montgomery - Bus Replacement (MTA-31)	Preservation	-	5,000	-	-	-	-	5,000	-
Prince George's - Bus Replacement (MTA-32)	Preservation	-	1,200	-	-	-	-	1,200	-
Facilities (MTA-29)	Preservation	-	5,000	5,000	5,000	5,000	5,000	25,000	-
Vehicle and Equipment Replacement (MTA-29)	Preservation	-	5,000	5,000	5,000	5,000	5,000	25,000	-
BRAC (MTA-29)	Improved Service	-	1,360	1,360	1,360	1,360	1,360	6,800	-
<b>MARC - Halethorpe Station Platforms &amp; Pedestrian Bridge (MTA-10)</b>	<b>Safety/Security</b>	-	250	3,250	4,200	-	-	7,700	-
<b>MARC - Laurel Platforms Replacement (MTA-51)</b>	<b>Safety/Security</b>	-	-	1,000	-	-	-	1,000	-

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## FY 2008-2013 Revenue Increase

Description	Program	Current Year 2008	Budget Year 2009	2010	2011	2012	2013	Six Year Total	Balance to Complete
<b>MARC - Immediate Improvements (MTA-51)</b>	<b>Balanced Trans.</b>	<b>3,000</b>	<b>10,650</b>	<b>9,000</b>	<b>10,000</b>	<b>5,000</b>	<b>-</b>	<b>37,650</b>	<b>-</b>
Additional Immediate Rail Service (MTA-51)		-	5,000	-	-	-	-	5,000	-
Wi-Fi Service (MTA-51)		-	50	-	-	-	-	50	-
Seat Replacement (MTA-51)		3,000	1,000	-	-	-	-	4,000	-
Immediate Station Improvements (MTA-51)		-	3,000	3,500	3,500	-	-	10,000	-
Union Station - High-Level Platform for Tracks 7,8,15,16 (MTA-51)		-	500	2,500	5,000	5,000	-	13,000	-
Union Station - Catenary Improvements for Tracks 7,8,9 (MTA-51)		-	100	2,000	1,500	-	-	3,600	-
Increased car cleaning (MTA-51)		-	1,000	1,000	-	-	-	2,000	-
<b>MARC - 2010 Penn/Camden/Brunswick Lines Rail Car Purchase</b>	<b>Balanced Trans.</b>	<b>500</b>	<b>18,500</b>	<b>33,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>52,000</b>	<b>-</b>
Procure new coaches (MTA-8)		500	18,500	33,000	-	-	-	52,000	-
<b>MARC - 2010 Penn Line (MTA-8)</b>	<b>Balanced Trans.</b>	<b>875</b>	<b>6,150</b>	<b>9,300</b>	<b>23,300</b>	<b>37,500</b>	<b>31,000</b>	<b>108,125</b>	<b>9,000</b>
Penn Station - Canopy and Stairs Improvements (MTA-8)		-	350	250	1,000	1,500	-	3,100	-
Expanded storage at Penn Station (MTA-8)		-	200	-	-	-	-	200	-
New BWI Station (MTA-8)		-	-	500	-	-	-	500	-
Aberdeen Proving Grounds (APG) Rail Yard (MTA-8)		-	1,000	-	-	-	-	1,000	-
West Baltimore Expanded Parking (MTA-8)		-	500	500	-	-	-	1,000	-
West Baltimore New Station (MTA-8)		-	500	500	-	-	-	1,000	-
New Martin State Airport Station Building & Parking (MTA-8)		-	-	250	-	-	-	250	-
Aberdeen Station - Parking Expansion (MTA-8)		375	1,100	300	-	-	-	1,775	-
Perryville Parking (MTA-8)		-	-	-	300	-	-	300	-
New Bayview Station (MTA-8)		-	-	2,500	-	-	-	2,500	-
Track Improvements on the Penn Line (MTA-8)		-	1,500	3,000	20,500	35,000	31,000	91,000	9,000
Edgewood Station Improvements (MTA-8)		-	-	-	1,500	1,000	-	2,500	-
Odenton Station Southbound Platform Canopy (MTA-8)		500	1,000	1,500	-	-	-	3,000	-
<b>MARC - 2010 Camden Line (MTA-8)</b>	<b>Balanced Trans.</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,900</b>	<b>6,900</b>	<b>7,200</b>	<b>16,000</b>	<b>-</b>
Camden Line - Third Track - Greenbelt to Riverdale (MTA-8)		-	-	-	1,900	6,900	7,200	16,000	-
<b>MARC - 2010 Brunswick Line (MTA-8)</b>	<b>Balanced Trans.</b>	<b>-</b>	<b>1,200</b>	<b>7,000</b>	<b>8,000</b>	<b>-</b>	<b>-</b>	<b>16,200</b>	<b>-</b>
Brunswick Maintenance Facility (MTA-8)		-	200	-	-	-	-	200	-
Brunswick Line Signal System Improvements (MTA-8)		-	1,000	7,000	8,000	-	-	16,000	-
<b>Bus Facility Kirk Division (MTA-22)</b>	<b>Preservation</b>	<b>-</b>	<b>1,500</b>	<b>18,000</b>	<b>25,000</b>	<b>20,500</b>	<b>-</b>	<b>65,000</b>	<b>-</b>

\* System Preservation Projects funded in FY 10-13 are not shown in the Program

## FY 2008-2013 Revenue Increase

Description	Program	Current Year 2008	Budget Year 2009	2010	2011	2012	2013	Six Year Total	Balance to Complete
Baltimore Corridor Transit Study - Green Line [Add'l PP] (MTA-39)	Balanced Trans.	-	-	-	1,000	1,000	3,000	5,000	
Corridor Cities Transitway (CCT) - PE (MTA-40)	Balanced Trans.	-	-	-	12,000	16,500	14,000	42,500	37,500
Purple Line - PE (MTA-38)	Balanced Trans.	-	-	-	18,000	30,000	26,000	74,000	26,000
MARC Diesel Locomotive (MTA-5)	Sustain/Environ.	-	5,000	4,000	4,000	-	-	13,000	-
MTA - Project Development Staff - Planning, Engineering, Contracts	Supports All	-	2,000	2,000	2,000	2,000	2,000	10,000	-
MARC Project Management Contract (PMC) (MTA-51)		500	1,500	5,000	5,000	5,000	5,000	22,000	5,000
MARC Enhancement		-	-	-	3,000	3,000	3,025	9,025	
<b>MTA - Total - FY 2009-2013 Revenue Increase Projects</b>	<b>Total</b>	<b>4,875</b>	<b>96,831</b>	<b>168,111</b>	<b>210,038</b>	<b>208,540</b>	<b>177,305</b>	<b>865,700</b>	<b>77,500</b>

### Washington Metropolitan Area Transit Authority

Federal National Cap Amendment (Dedicated Funding) (WMAT-4)	Preservation	-	-	-	-	50,000	50,000	100,000	-
<b>WMATA Total - FY 2008-2013 Revenue Increase Projects</b>	<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>50,000</b>	<b>50,000</b>	<b>100,000</b>	<b>-</b>

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## FY 2008-2013 Revenue Increase

Description	Program	Current Year 2008	Budget Year 2009	2010	2011	2012	2013	Six Year Total	Balance to Complete
<b>State Highway Administration</b>									
<b>Major Projects</b>									
MD 175 from MD 295 to MD 170 [PE] (SHA-AA-7)	Improved Service	-	-	-	-	-	2,578	2,578	-
I-695 at Charles Street (Phase I) [CO] (SHA-B-2)	Preservation	-	3,381	11,126	13,101	12,654	-	40,262	-
I-795 Interchange at Dolfield Blvd. [PE] (SHA-B-7)	Improved Service	-	-	-	7,189	7,742	7,742	22,673	5,530
US 40 from Middle River Road to MD 43 [PE/CO] (SHA-B-4)	Improved Service	250	1,000	500	1,209	5,364	2,525	10,848	-
MD 695 Access Study to Broening Highway [PP/CO] (SHA-B-10)	Improved Service	100	10,600	300	-	-	-	11,000	-
MD 2/4 Steeple Chase Drive to Commerce Lane [PE] (SHA-C-3)	Improved Service	500	1,000	1,000	400	-	-	2,900	-
MD 4 from MD 2 to MD 235 [PP] (SHA-C-4) (SHA-SM-2)	Improved Service	300	694	1,656	1,350	-	-	4,000	-
MD 404 from MD 309 to Cemetery Road [PE] (SHA-CO-5)(SHA-QA-2)	Improved Service	-	1,000	1,000	500	-	-	2,500	-
MD 26 from Liberty Reservoir to MD 32 [PE] (SHA-CL-3)	Improved Service	500	929	1,641	-	-	-	3,070	-
US 301 at MD 5 (Waldorf Bypass - Avalon Property) [RW] (SHA-CH-2)	Improved Service	-	11,000	1,000	1,000	1,000	1,000	15,000	-
I-70 from MD 144 to MD 355 (Phase 2D) [RW/CO] (SHA-F-2)	Improved Service	-	850	5,908	22,317	26,185	-	55,260	-
Emergency Needs (MD 24 @ Rocks SP) (SHA-H-2)	Preservation	-	300	800	2,172	5,389	887	9,548	-
US 29 from Seneca Drive to MD 175 (Phase I) [PE/RW/CO] (SHA-HO-4)	Improved Service	500	2,040	6,507	17,117	22,297	-	48,461	-
MD 97 at Randolph Road [RW/CO] (SHA-M-3)	Improved Service	-	5,000	7,186	2,558	10,162	15,194	40,100	22,763
MD 97 from I-495 to 16th Street [PP] (SHA-M-15)	Safety/Security	150	700	1,150	850	150	-	3,000	-
I-270 at Watkins Mill Road [PE] (SHA-M-7)	Improved Service	-	-	-	-	604	4,575	5,179	-
I-95 - Branch Avenue Metro Access (Phase 2) [RW/CO] (SHA-PG-4)	Balanced Trans.	-	1,295	6,538	17,880	20,262	19,591	65,566	-
I-95 at Greenbelt Metro [CO] (SHA-PG-5)	Balanced Trans.	-	4,000	4,000	-	-	-	8,000	-
US 1 from MD 193 to College Avenue [PE] (SHA-PG-32)	Improved Service	-	1,035	1,035	1,035	4,244	-	7,349	-
MD 5 from MD 243 to MD 245 (Leonardtown) [PP] (SHA-SM-4)	Improved Service	237	213	50	-	-	-	500	-
MD 822 at MD 675 and Sidewalks [RW/CO] (SHA-S-2)	Improved Service	30	1,987	2,006	-	-	-	4,023	-
MD 349 from US 50 to Rockwalkin Road [PP] (SHA-WI-1)	Improved Service	150	600	1,000	800	450	-	3,000	-
US 13 Drainage in Salisbury [CO] (SHA-WI-3)	Sustain/Environ.	-	1,600	-	-	-	-	1,600	-
US 113 from Goody Hill Road to Massey Branch (Phase 2B) [CO](SHA-WO-3)	Improved Service	-	1,425	7,703	8,780	-	-	17,908	-
MD 589 from US 50 to US 113 [PP] (SHA-WO-6)	Improved Service	200	173	900	727	-	-	2,000	-
BRAC - Fort Meade Intersections [All Phases] (SHA-SW-5)	Improved Service	-	3,200	8,200	23,500	12,000	-	46,900	-
BRAC - Bethesda Intersections [All Phases] (SHA-SW-6)	Improved Service	-	10,300	28,800	5,700	-	-	44,800	-
BRAC - APG Intersections [All Phases] (SHA-SW-7)	Improved Service	-	11,800	22,700	10,500	-	-	45,000	-
<b>SHA - Major Projects Total</b>	<b>Total</b>	<b>2,917</b>	<b>76,122</b>	<b>122,706</b>	<b>138,685</b>	<b>128,503</b>	<b>54,092</b>	<b>523,025</b>	<b>28,293</b>

\* System Preservation Projects funded in FY 10-13 are not shown in the Program

## FY 2008-2013 Revenue Increase

Description	Program	Current Year 2008	Budget Year 2009	2010	2011	2012	2013	Six Year Total	Balance to Complete
<b>Community, Safety and Enhancement Program (SHA-SW-2)</b>									
MD 648 from Dorsey Road to MD 10 (SHA-AA-11)	Sustain/Environ.	-	300	3,200	3,750	250	-	7,500	-
MD 45/MD 146 - Towson Circle III (SHA-B-13)	Sustain/Environ.	-	2,000	750	250	-	-	3,000	-
MD 5 Bus. - Waldorf (SHA-CH-4)	Sustain/Environ.	250	750	1,000	-	-	-	2,000	-
MD 500 - East/West Highway to Hamilton Street (SHA-PG-36)	Sustain/Environ.	300	500	300	900	4,000	4,000	10,000	-
<b>SHA - Community, Safety and Enhancement Total</b>	<b>Total</b>	<b>550</b>	<b>3,550</b>	<b>5,250</b>	<b>4,900</b>	<b>4,250</b>	<b>4,000</b>	<b>22,500</b>	<b>-</b>
<b>System Preservation Programs (See page A-9 for projects funded in FY08-09)</b>									
ADA Compliance (Preservation Program-Variou Counties)	Safety/Security	-	3,500	5,000	6,000	-	500	15,000	-
Environmental Compliance (Preservation Program-Variou Counties)	Sustain/Environ.	-	2,800	4,100	4,100	5,100	5,900	22,000	-
Crash Prevention (Preservation Program-Variou Counties)	Safety/Security	-	2,000	2,100	2,300	2,100	2,200	10,700	-
Guardrail (Preservation Program-Variou Counties)	Safety/Security	-	2,000	3,300	4,000	-	-	9,300	-
Safety and Spot Improvements (Preservation Program-Variou Counties)	Safety/Security	-	2,800	2,000	2,000	2,000	2,000	10,800	-
Traffic Management (Preservation Program-Variou Counties)	Safety/Security	2,500	12,200	12,200	11,500	10,400	12,200	61,000	-
CHART	Safety/Security	1,700	4,600	6,500	6,000	2,800	400	22,000	-
Communications (Preservation Program-Variou Counties)	Safety/Security	-	14,200	12,500	6,900	6,400	-	40,000	-
"511" (Preservation Program-Variou Counties)	Safety/Security	-	1,900	900	400	400	400	4,000	-
Pavement Resurfacing & Rehabilitation (Preservation Program-Variou Counties)	Preservation	-	23,000	23,000	23,000	23,000	23,000	115,000	-
Bridge Replacement & Rehabilitation (Preservation Program-Variou Counties)	Preservation	-	5,600	29,400	30,900	30,300	23,800	120,000	-
Buildings and Facilities (Preservation Program-Variou Counties)	Preservation	-	9,000	9,100	6,700	5,200	-	30,000	-
Equipment (Preservation Program-Variou Counties)	Preservation	-	400	400	400	400	400	2,000	-
Sound Barriers (SHA-SW-4)	Sustain/Environ.	800	200	2,700	1,700	-	-	5,400	-
<b>System Preservation Total</b>	<b>Total</b>	<b>5,000</b>	<b>84,200</b>	<b>113,200</b>	<b>105,900</b>	<b>88,100</b>	<b>70,800</b>	<b>467,200</b>	<b>-</b>
<b>SHA - Total - FY 2008-2013 Revenue Increase Projects</b>	<b>Total</b>	<b>8,467</b>	<b>163,872</b>	<b>241,156</b>	<b>249,485</b>	<b>220,853</b>	<b>128,892</b>	<b>1,012,725</b>	<b>28,293</b>
<b>Revenue Increase Summary by Mode</b>									
The Secretary's Office	Total	-	1,500	1,500	-	-	-	3,000	-
Motor Vehicle Administration	Total	-	-	10,000	5,000	-	-	15,000	-
Maryland Port Administration	Total	500	5,200	2,500	5,420	6,000	5,300	24,920	-
Maryland Aviation Administration	Total	-	5,000	5,000	5,000	5,000	5,000	25,000	-
Maryland Transit Administration	Total	4,875	96,831	168,111	210,038	208,540	177,305	865,700	77,500
Washington Metropolitan Area Transit Authority	Total	-	-	-	-	50,000	50,000	100,000	-
State Highway Administration	Total	8,467	163,872	241,156	249,485	220,853	128,892	1,012,725	28,293
<b>Revenue Increase Total</b>	<b>Total</b>	<b>13,842</b>	<b>272,403</b>	<b>428,267</b>	<b>474,943</b>	<b>490,393</b>	<b>366,497</b>	<b>2,046,345</b>	<b>105,793</b>

\* System Preservation Projects funded in FY 10-13 are not shown in the Program

**PROJECTS ADDED TO THE FINAL FY08-13 CTP SHA SYSTEM PRESERVATION PROGRAM  
DUE TO THE REVENUE INCREASE**

<b>CO</b>	<b>ROUTE</b>	<b>DESCRIPTION</b>	<b>IMPROVEMENT TYPE</b>	<b>PHASE</b>	<b>COST (mil.)</b>
BRAC - Fort Meade Intersections (SHA-SW-5)					
AA	MD 174	at Severn Road	BRAC	PE	0.8
AA	MD 175	at MD 713/Rockenbach Road	BRAC	PE	0.4
AA	MD 175	at MD 174 (Reece Road)	BRAC	PE	3.3
AA	MD 175	at Mapes Road	BRAC	PE	1.2
AA	MD 175	at Max Blobs Park Road/Clark Road	BRAC	PE	0.0
AA	MD 175	at Disney Road	BRAC	PE	0.7
BRAC - Bethesda Intersections (SHA-SW-6)					
M	MD 185	at Jones Bridge Road	BRAC	PE	2.7
M	MD 187	at West Cedar Lane	BRAC	PE	0.4
M	MD 355	at West Cedar Lane	BRAC	PE	1.9
				RW	16.0
				CO	8.6
M	MD 355	at Jones Bridge Road	BRAC	PE	0.6
				RW	6.5
				CO	2.9
BRAC - APG Intersections (SHA-SW-7)					
H	MD 22	at Old Post Road	BRAC	PE	1.8
H	MD 22	at Beards Hill Road	BRAC	PE	1.3
H	MD 22	at MD 462	BRAC	PE	0.8
H	MD 715	at US 40 including Old Philadelphia Road	BRAC	CO	37.7
H	US 40	at MD 155/MD 7A	BRAC	PE	1.8
H	US 40	at MD 159/MD 7	BRAC	PE	3.8
				RW	7.0
Guardrail					
A/W*	I-68	Allegany and Washington Counties (SHA-A-7)	Guardrail	CO	1.9

**PROJECTS ADDED TO THE FINAL FY08-13 CTP SHA SYSTEM PRESERVATION PROGRAM  
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<b>CO</b>	<b>ROUTE</b>	<b>DESCRIPTION</b>	<b>IMPROVEMENT TYPE</b>	<b>PHASE</b>	<b>COST (mil.)</b>
<b>Safety and Spot Improvements</b>					
F	MD 351	at Elmer Derr Road (SHA-B-15)	Roundabout	CO	1.4
F	I-70 EB	West of Mt. Tabor Road (SHA-F-15)	Superelevation Correction	CO	0.9
F	US 40	at MD 17 (SHA-F-15)	Left Turn Lanes & Signal	CO	0.6
W	MD 65	at MD 63 (SHA-W-5)	Lower Vertical Crest	CO	0.4
W	MD 66	at San Mar Road (SHA-W-5)	Horizontal Curve Correction	PE	0.8
W	US 40	at Poffenberger Road (SJA-W-5)	Lower Vertical Crest	CO	0.4
<b>Pavement Resurfacing &amp; Rehabilitation</b>					
A	I-68	MD 658 to Kelly Road (SHA-A-6)	Resurface	CO	5.6
B	MD 588	MD 7 to Lillian Holt Drive (SHA-B-12)	Resurface	CO	2.4
CE	MD 277	MD 279 to MD 316 (SHA-CE-2)	Resurface	CO	0.2
CE	MD 310	MD 213 to Delaware State Line (SHA-CE-2)	Resurface	CO	0.5
D	MD 343	SHA Maintenance to Morris Neck Rd (SHA-D-2)	Resurface	CO	0.5
G	MD 42	Kisner Rd to Youghiogheny River Bridge(SHA-G-3)	Resurface	CO	1.6
K	MD 20	Old Fairlee Road to MD 446 (SHA-K-1)	Resurface	CO	0.6
K	MD 514	MD 20 to Stockton Startt Road (SHA-K-1)	Resurface	CO	0.2
M	I-270	Muddy Br. to North of Middlebrook (SHA-M-21)	Resurface	CO	13.3
T	US 50	Barber Road to Malkas Branch (SHA-T-4)	Resurface	CO	2.0
W	I-81 NBR	West Va. Line to Halfway Boulevard (SHA-W-4)	Resurface	CO	4.5
WI	US 13 NB	Mt. Hermon Road to US 13 Bus. (SHA-WI-3)	Resurface	CO	1.5
<b>Bridge Replacement &amp; Rehabilitation</b>					
B	I-83	over I-695 and MTA Light Rail (SHA-B-12)	Deck Overlay	CO	2.5
B		McDonough Road over Gwynns Falls (SHA-B-12)	Deck Replacement	CO	2.0
HO	US 29	over I-70 (SHA-HO-11)	Deck Replacement	CO	2.0
M	MD 109	over Little Bennett Creek (SHA-M-21)	Deck Replacement	CO	2.0
SM	MD 234	over St. Clements Creek (SHA-SM-5)	Deck Replacement	CO	2.0
WO	US 50	over Sinepuxent Bay (SHA-WO-8)	Deck Overlay	CO	3.5

**PROJECTS ADDED TO THE FINAL FY08-13 CTP SHA SYSTEM PRESERVATION PROGRAM  
DUE TO THE REVENUE INCREASE**

<b>CO</b>	<b>ROUTE</b>	<b>DESCRIPTION</b>	<b>IMPROVEMENT TYPE</b>	<b>PHASE</b>	<b>COST (mil.)</b>
Sound Barriers					
B	I-695	at Liberty Road (SHA-B-14)	Sound Barrier Panel Replacement	CO	0.5
B	I-195	Francis Avenue to US 1 (SHA-B-14)	Sound Barrier	CO	5.4
PG	I-495	at White Oak (SHA-PG-36)	Sound Barrier	CO	2.1