

**\*\* Note: Items in red indicate a change \*\***

**2010 - 2013 Transportation Improvement Program**

MTA - Transit

Transit

***Bus & Rail System Preservation & Improvement***

<b>TIP Id #</b>	40-0015-64	<b>Year of Operation</b>	Ongoing
<b>Agency</b>	MTA - Transit	<b>Project Type</b>	Preservation and improvements
<b>Project Category</b>	Transit	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP/CTP Page#</b>	MTA-43		

<b>Description</b>	<b>Justification</b>
Rehabilitate bus, light rail, and Metro facilities, including operating division, MTA offices, park-and-ride lots and bus turnarounds. This is a continuing project.	To improve service and safety and assure the preservation of the bus, light rail, and Metro system.  * Supports regional M&O initiatives.

**Section 5307 Urbanized Area Formula Program (funding for operating projects)**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	Estimated Project Total
CON			\$6,324	\$1,581	\$9,567	\$2,392	\$5,252	\$1,313	\$4,958	\$1,240	\$32,627
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
<b>Totals</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,324</b>	<b>\$1,581</b>	<b>\$9,567</b>	<b>\$2,392</b>	<b>\$5,252</b>	<b>\$1,313</b>	<b>\$4,958</b>	<b>\$1,240</b>	<b>\$32,627</b>

**Section 5309 Capital Program (capital funding for bus and bus related projects)**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	Estimated Project Total
CON	\$255	\$64					\$1,080	\$270	\$2,060	\$515	\$4,244
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
<b>Totals</b>	<b>\$255</b>	<b>\$64</b>					<b>\$1,080</b>	<b>\$270</b>	<b>\$2,060</b>	<b>\$515</b>	<b>\$4,244</b>

**Section 5309 Capital Program (capital funding for fixed guideway modernization projects)**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	Estimated Project Total
CON			\$4,834	\$1,209	\$7,180	\$1,795	\$3,315	\$829	\$3,887	\$972	\$24,021
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
<b>Totals</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,834</b>	<b>\$1,209</b>	<b>\$7,180</b>	<b>\$1,795</b>	<b>\$3,315</b>	<b>\$829</b>	<b>\$3,887</b>	<b>\$972</b>	<b>\$24,021</b>

*Howard Street Revitalization*

<b>TIP Id #</b>	42-1004-39	<b>Year of Operation</b>	2013
<b>Agency</b>	MTA - Transit	<b>Project Type</b>	Other
<b>Project Category</b>	Environmental/Safety	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP/CTP Page#</b>	NA		

Description	Justification
This project is part of the Main Howard Street Revitalization project partnered between MTA, Baltimore City and Baltimore Development Corporation. It will relocate South Bound LRT Station, North from Fayette to Lexington Street; Remove and replace the four arch structures along Howard Street; provide a pedestrian canopy along Lexington Mall from Metro Station to relocated LRT station. Preliminary design work has begun. Break out from 40-0015-64 and related to 12-0716-99.	Efforts will aid in revitalization of the Howard Street corridor and enhance pedestrian safety.

**Section 5307 Urbanized Area Formula Program (funding for capital projects)**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	Estimated Project Total
CON			\$290	\$73	\$918	\$230					\$1,511
OTH											\$0
PE	\$597	\$149									\$746
PP											\$0
ROW											\$0
<b>Totals</b>	<b>\$597</b>	<b>\$149</b>	<b>\$290</b>	<b>\$73</b>	<b>\$918</b>	<b>\$230</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,257</b>

**Greyhound Bus Terminal**

<b>TIP Id #</b>	12-0749-66	<b>Year of Operation</b>	2012
<b>Agency</b>	Local Project	<b>Project Type</b>	New bus facilities
<b>Project Category</b>	Transit	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Not Exempt	<b>Physical Data</b>	NA
<b>CIP/CTP Page#</b>	NA		

Description	Justification
<p>The project involves the construction of an intermodal passenger transportation center for fixed route, intercity buses, Maryland Transit Administration transit buses, and charter buses. The center, which is to be constructed by the City or a developer contracted by the City, is to be located on Russell Street, which is the extension of MD 295 (the Baltimore-Washington Parkway) into the City and is adjacent to I-395. The City intends that the center will be the centerpiece of the redevelopment of the Russell Street gateway into the City.</p>	<p>Roughly a million passengers a year take fixed route intercity buses to or from Baltimore and most of these passengers need a local transit connection to get to the intercity bus station. The intercity bus terminal in downtown Baltimore has been shut down due to redevelopment, and intercity buses are currently operating out of an interim location that will be needed for other purposes in 2008. The center will also serve as a center for charter bus parking and staging. The center's location just off of the interstates and near the baseball and football stadiums make it ideal as a location for charter bus parking and staging.</p>

**Section 5309 Capital Program (capital funding for bus and bus related projects)**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 11-12 Federal Funds	FY 11-12 Matching Funds	Estimated Project Total
CON	\$3,219	\$805									\$4,024
OTH											\$0
PE											\$0
PP	\$952	\$238									\$1,190
ROW											\$0
<b>Totals</b>	<b>\$4171</b>	<b>\$1043</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,214</b>

***MARC Edgewood Area Maintenance Facility Design & Engineering***

<b>TIP Id #</b>	75-1001-56	<b>Year of Operation</b>	NA
<b>Agency</b>	MTA - Commuter Rail	<b>Project Type</b>	New rail facilities
<b>Project Category</b>	Commuter Rail	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP/CTP Page#</b>	2009, MTA-2		

<b>Description</b>	<b>Justification</b>
Preliminary Engineering and Environmental Documentation for a proposed MARC Maintenance and Layover facility at a site on the Aberdeen Proving Ground, Near Edgewater MARC Station in Harford County. The new facility will support existing and expanding Penn line operation at an MTA-controlled facility, enabling transfer of maintenance and layover of electric locomotives and rolling stock from Amtrak facilities in Baltimore and Washington.	Baltimore region space needed for MAR train maintenance and storage.

**Section 5309 Capital Program (capital funding for fixed guideway modernization projects)**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 11-12 Federal Funds	FY 11-12 Matching Funds	Estimated Project Total
CON											\$0
OTH											\$0
PE											\$0
PP	\$845	\$211									\$1,056
ROW											\$0
<b>Totals</b>	<b>\$845</b>	<b>\$211</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,056</b>

**Section 5309 Capital Program (Alternate Analysis discretionary funds for capital projects)**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 11-12 Federal Funds	FY 11-12 Matching Funds	Estimated Project Total
CON											\$0
OTH											\$0
PE											\$0
PP	\$475	\$119									\$594
ROW											\$0
<b>Totals</b>	<b>\$475</b>	<b>\$119</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$594</b>

2008 - 2012 Transportation Improvement Program

MTA - Transit

Transit

*Fare Collection Equipment Preservation Fund*

<b>TIP Id #</b>	40-1005-64	<b>Year of Operation</b>	NA
<b>Agency</b>	MTA - Transit	<b>Project Type</b>	Preservation and improvement
<b>Project Category</b>	Transit	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP/CTP Page#</b>			

<b>Description</b>	<b>Justification</b>
The project will provide for the ongoing overhaul and replacement of complex fare collection equipment to include TRIM units, TVM bezels and LCD displays. Project will also provide for minor upgrades to the Transit Store and final renovations to the Metro Drive facility.	Ongoing maintenance required.

**Section 5309 Capital Program (capital funding for fixed guideway modernization projects)**

<b>Phase</b>	<b>Previous Requests</b>		<b>Annual Element</b>		<b>Federal Funding Requests</b>						<b>Project Totals</b>
	<b>Previous Federal Funds</b>	<b>Previous Matching Funds</b>	<b>FY 2008 Federal Funds</b>	<b>FY 2008 Matching Funds</b>	<b>FY 2009 Federal Funds</b>	<b>FY 2009 Matching Funds</b>	<b>FY 2010 Federal Funds</b>	<b>FY 2010 Matching Funds</b>	<b>FY 11-12 Federal Funds</b>	<b>FY 11-12 Matching Funds</b>	<b>Estimated Project Total</b>
CON	\$362	\$92									\$460
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
<b>Totals</b>	<b>\$362</b>	<b>\$92</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$460</b>

*Metro Halon Fire Suppression Gas Replacement*

<b>TIP Id #</b>	40-1006-64	<b>Year of Operation</b>	NA
<b>Agency</b>	MTA - Transit	<b>Project Type</b>	Preservation and improvement
<b>Project Category</b>	Transit	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP/CTP Page#</b>	NA		

<b>Description</b>	<b>Justification</b>
Fire suppression upgrade by eliminating use of Halon 1301 chemicals. Five metric tons of Halon 1301 will be removed and destroyed. Halon 1301 is used as a fire suppressant in areas where water can damage electronic equipment. The Halon will be replaced by an approved Novec gas.	Halon 1301 gas replacement reduces gas emissions that are potentially environmentally hazardous.

**TIGGER Funds**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 11-12 Federal Funds	FY 11-12 Matching Funds	Estimated Project Total
CON	\$522										\$522
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
<b>Totals</b>	<b>\$522</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$522</b>