

# (KE0) MASS TRANSIT SUBSIDIES

## **MISSION**

The Mass Transit Subsidy program supports the provision of efficient, affordable, and diverse means of travel through transit services.

## **BACKGROUND**

From FY 2005 through FY 2010, the Washington Metropolitan Area Transit Authority (WMATA) is governed by *Metro Matters*, a six-year multi-jurisdictional agreement. Projects to be delivered under this agreement include mid-life rehabilitation of buses and subway cars, expanded use of eight-car subway cars, track replacement, power system upgrades to accommodate longer trains, and rehabilitation of storage and maintenance facilities.

WMATA and its funding partners, including DDOT, are currently negotiating a new funding agreement.

## **CAPITAL PROGRAM OBJECTIVES**

1. Promote easy access, safety, and mobility.
2. Contribute to sustainable economic development.
3. Make responsible use of resources.

## **RECENT ACCOMPLISHMENTS**

- Purchased 203 buses
- Completed a study with WMATA of the "30s" Metrobus lines that resulted in Metro adding two new limited-stop rush hour routes and two new neighborhood shuttle services
- Implemented Express Bus Service

**Elements on this page of the Agency Summary include:**

- **Funding Tables:** Past budget allotments shows the allotment balance, calculated as allotments received to date less all obligations (the sum of expenditures, encumbrances, intra-District advances and pre-encumbrances). Agencies are allowed to encumber and pre-encumber funds up to the limit of a capital project's budget authority, which might be higher than allotments received to date. For this reason, a negative balance on a project sheet does not necessarily indicate overspending or an anti-deficiency violation. A negative balance is permitted in this calculation of remaining allotment authority.
- **Additional Appropriations Data (\$000):** Provides a summary of the budget authority over the life of the project. The table can be read as follows:
  - **Original 6-Year Budget Authority:** Represents the sum of the 6-year authority for all agency-owned projects, as shown in the first year they were authorized. The complete set of these projects may or may not be represented in this FY 2011 - FY 2016 CIP.
  - **Budget Authority Thru FY 2015 :** Represents the lifetime budget authority, including the 6 year budget authority for FY 2010 through 2015 .
  - **FY 2010 Budget Authority Revisions:** Represents the changes to the budget authority as a result of reprogramming, redirections and rescissions (also reflected in Appendix F) for the current fiscal year.
  - **6-Year Budget Authority Thru 2015 :** This is the total 6-year authority for FY 2010 through FY 2015 including changes from the current fiscal year.
  - **Budget Authority Request for 2011 Through 2016:** Represents the 6 year budget authority for 2011 Through 2016.
  - **Increase (Decrease) to 6-Year Authority:** This is the change in 6 year budget authority requested for FY represents the change in 6 year budget authority requested for FY 2011 - FY 2016. (also reflected in Appendix A).
- **Facility Location Map:** For those agencies with facilities projects, a map reflecting projects and their geographic location within the District of Columbia.

(Dollars in Thousands)

Funding By Phase - Prior Funding						Proposed Funding						
Phase	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
(01) Design	70,500	58,000	0	0	12,500	50,000	50,000	50,000	50,000	50,000	50,000	300,000
(03) Project Management	1,995	1,854	141	0	0	0	0	0	0	0	0	0
(04) Construction	484,821	472,662	0	0	12,159	60,919	61,619	66,019	68,419	70,719	69,619	397,314
(05) Equipment	50,404	50,292	112	0	0	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>607,720</b>	<b>582,809</b>	<b>253</b>	<b>0</b>	<b>24,659</b>	<b>110,919</b>	<b>111,619</b>	<b>116,019</b>	<b>118,419</b>	<b>120,719</b>	<b>119,619</b>	<b>697,314</b>

Funding By Source - Prior Funding						Proposed Funding						
Source	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
GO Bonds - New (0300)	573,764	549,127	0	0	24,637	108,669	111,619	116,019	118,419	120,719	119,619	695,064
Pay Go (0301)	33,956	33,681	253	0	22	2,250	0	0	0	0	0	2,250
<b>TOTALS</b>	<b>607,720</b>	<b>582,809</b>	<b>253</b>	<b>0</b>	<b>24,659</b>	<b>110,919</b>	<b>111,619</b>	<b>116,019</b>	<b>118,419</b>	<b>120,719</b>	<b>119,619</b>	<b>697,314</b>

Additional Appropriation Data		Estimated Operating Impact							
		Expenditure (+) or Cost Reduction (-)	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Year Total
First Appropriation FY	1998								
Original 6-Year Budget Authority (\$000)	431,889								
Budget Authority Thru FY 2010 (\$000)	1,176,615								
FY 2010 Budget Authority Changes									
ABC Transfers to SA311C	680								
Redirection	-41,224								
Reprogramming	-256								
Current FY 2010 Budget Authority (\$000)	1,135,815								
Budget Authority Request for FY 2011 (\$000)	1,305,034								
Increase (Decrease) to Total Authority (\$000)	169,219								
No estimated operating impact									

## KE0-SA202-METROBUS

**Agency:** MASS TRANSIT SUBSIDIES (KE0)  
**Implementing Agency:** MASS TRANSIT SUBSIDIES (KE0)  
**Project No:** SA202  
**Ward:**  
**Location:** DISTRICT-WIDE  
**Facility Name or Identifier:** N/A  
**Status:** Ongoing Subprojects  
**Useful Life of the Project:** 30  
**Estimated Full Funding Cost:** \$196,100,000

### Description:

District funding to support the bus capital program at WMATA as defined in the capital agreement between the District and WMATA. FY 2005 through FY 2010 was overseen by the Metro Matters funding agreement. A new funding agreement is currently being negotiated. Typical projects to be funded with these dollars are: mid-life rehabilitation of buses, acquisition of new buses, improvements to bus storage, and replacement or rehabilitation of maintenance facilities.

### Justification:

This project is necessary to maintain the reliability of existing buses and to replace the aging fleet, to implement Rapid Bus along major District corridors, and to expand and realign routes to meet demands for service. Through this project, District residents will benefit from reduced travel times and an efficient and reliable transportation service that is linked with other transportation modes for easy access to jobs, schools, and economic opportunity for city neighborhoods.

### Progress Assessment:

WMATA is procuring buses and constructing a new bus facility in Virginia. Construction will also begin soon on a new bus facility in the District. The District will receive 81 new buses including 22 environmentally friendly compressed natural gas (CNG) models in FY 2009. WMATA's goal is reduce the average age of buses in the fleet from the current 13.5 years to 6.5 years.

### Related Projects:

The District also provides capital funds to WMATA through SA301C and SA311C.

Milestone Data	Projected	Actual
Environmental Approvals		
Design Start (FY)		
Design Complete (FY)		
Construction Start (FY)		
Construction Complete (FY)		
Closeout (FY)		

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
(04) Construction	209,132	196,974	0	0	12,159	29,500	29,500	31,500	32,500	33,400	39,700	196,100
<b>TOTALS</b>	<b>209,132</b>	<b>196,974</b>	<b>0</b>	<b>0</b>	<b>12,159</b>	<b>29,500</b>	<b>29,500</b>	<b>31,500</b>	<b>32,500</b>	<b>33,400</b>	<b>39,700</b>	<b>196,100</b>

Source	Funding By Source - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
GO Bonds - New (0300)	196,538	184,379	0	0	12,159	29,500	29,500	31,500	32,500	33,400	39,700	196,100
Pay Go (0301)	12,595	12,595	0	0	0	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>209,132</b>	<b>196,974</b>	<b>0</b>	<b>0</b>	<b>12,159</b>	<b>29,500</b>	<b>29,500</b>	<b>31,500</b>	<b>32,500</b>	<b>33,400</b>	<b>39,700</b>	<b>196,100</b>

Additional Appropriation Data	
First Appropriation FY	1998
Original 6-Year Budget Authority (\$000)	42,300
Budget Authority Thru FY 2010 (\$000)	365,932
FY 2010 Budget Authority Changes	0
Current FY 2010 Budget Authority (\$000)	365,932
Budget Authority Request for FY 2011 (\$000)	405,232
Increase (Decrease) to Total Authority (\$000)	39,300

Estimated Operating Impact							
Expenditure (+) or Cost Reduction (-)	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Year Total
No estimated operating impact							

## KE0-SA301-METRORAIL REHAB

**Agency:** MASS TRANSIT SUBSIDIES (KE0)  
**Implementing Agency:** MASS TRANSIT SUBSIDIES (KE0)  
**Project No:** SA301  
**Ward:**  
**Location:** DISTRICT-WIDE  
**Facility Name or Identifier:** N/A  
**Status:** Ongoing Subprojects  
**Useful Life of the Project:** 30  
**Estimated Full Funding Cost:** \$0

### Description:

District funding to support the rail capital program at WMATA as defined in the capital agreement between the District and WMATA. FY 2005 through FY 2010 was overseen by the Metro Matters funding agreement. A new funding agreement is currently being negotiated. Typical projects to be funded with these dollars are: purchase of new subway cars, mid-life rehabilitation of older subway cars, track replacement, power system upgrades to accommodate longer trains, and rehabilitation of storage and maintenance facilities.

### Justification:

This project is necessary to maintain the reliability of rail service in the District and accommodate long term growth in riders. Through this project, District residents will benefit from a well-maintained, more efficient and reliable subway system.

### Progress Assessment:

Programs under Metro Matters Funding Agreement are: Infrastructure Renewal Program (IRP), which maintains, rehabilitates, and replaces Metro's infrastructure and rolling stock and the Eight-Car Train Capital Initiative.

Milestone Data	Projected	Actual
Environmental Approvals		
Design Start (FY)		
Design Complete (FY)		
Construction Start (FY)		
Construction Complete (FY)		
Closeout (FY)		

### Related Projects:

This District also provides capital funds to WMATA through SA202 for MetroBus.

(Dollars in Thousands)

Funding By Phase - Prior Funding						Proposed Funding						
Phase	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
(04) Construction	270,688	270,688	0	0	0	31,419	32,119	34,519	35,919	37,319	29,919	201,214
<b>TOTALS</b>	<b>270,688</b>	<b>270,688</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31,419</b>	<b>32,119</b>	<b>34,519</b>	<b>35,919</b>	<b>37,319</b>	<b>29,919</b>	<b>201,214</b>

Funding By Source - Prior Funding						Proposed Funding						
Source	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
GO Bonds - New (0300)	251,848	251,848	0	0	0	31,419	32,119	34,519	35,919	37,319	29,919	201,214
Pay Go (0301)	18,840	18,840	0	0	0	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>270,688</b>	<b>270,688</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31,419</b>	<b>32,119</b>	<b>34,519</b>	<b>35,919</b>	<b>37,319</b>	<b>29,919</b>	<b>201,214</b>

Additional Appropriation Data	
First Appropriation FY	1998
Original 6-Year Budget Authority (\$000)	46,841
Budget Authority Thru FY 2010 (\$000)	442,723
FY 2010 Budget Authority Changes	
Redirection	-740
Current FY 2010 Budget Authority (\$000)	441,983
Budget Authority Request for FY 2011 (\$000)	471,902
Increase (Decrease) to Total Authority (\$000)	29,919

Estimated Operating Impact							
Expenditure (+) or Cost Reduction (-)	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Year Total
No estimated operating impact							

## KE0-SA306-STREET CAR

**Agency:** MASS TRANSIT SUBSIDIES (KE0)  
**Implementing Agency:** MASS TRANSIT SUBSIDIES (KE0)  
**Project No:** SA306  
**Ward:**  
**Location:** DISTRICT-WIDE  
**Facility Name or Identifier:** STREET CAR  
**Status:** In multiple phases  
**Useful Life of the Project:**  
**Estimated Full Funding Cost:** \$0

### Description:

Project scope of work includes all aspects of the rail capital programs related to the Metro Matters Funding Agreement signed in FY 2004. The agreement combines all transit related capital spending including bus and rail rehabilitation, track replacement, automatic train control and power systems rehabilitation, acquisition of rolling stock for bus and rail, storage and maintenance into one funding source. This capital authority is to meet the District's commitment to WMATA under the Metro Matters Funding Agreement at maintaining reliability of aging systems. The scope of work includes, but is not limited to: Rail car and subsystems replacement and rehabilitation; Rail support equipment; Track rehabilitation and replacement; Station facilities retrofit; Escalator and elevator replacement and enhancements; Mechanical systems rehabilitation; Project management and support for the rail capital program; and farecard vendor replacement and rehabilitation.

### Justification:

The current Metro bus/rail system is nearing capacity. Surface transit options are needed to complement the Metro system and connect all District neighborhoods with efficient, reliable and affordable means of public transportation. Capital funding for the streetcar addresses the jobs and economic opportunity section of the Mayor's priorities. District tax payers will benefit from connectivity afforded by the project to underserved areas of the city and to foster economic development east of the Anacostia River.

### Progress Assessment:

Phase 1 design has been completed. It is anticipated that construction will begin January 2009 with scheduled completion in FY 2010. Design for Phase II has been completed. Road reconstruction of Benning Road has begun. Track infrastructure will be installed during the road reconstruction of both H Street NE and Benning Road NE.

### Related Projects:

The Great Street projects, which are improving the transportation infrastructure on six major corridors in the District, are related to the Streetcar program. As indicated above, tracks are being installed on H Street and Benning road as part of the reconstruction of those roads.

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
(01) Design	50	0	50	0	0	0	0	0	0	0	0	0
(03) Project Management	1,995	1,864	141	0	-10	0	0	0	0	0	0	0
(05) Equipment	504	392	112	0	0	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>27,544</b>	<b>10,119</b>	<b>17,391</b>	<b>0</b>	<b>34</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source	Funding By Source - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
GO Bonds - New (0300)	4,000	3,950	50	0	0	0	0	0	0	0	0	0
Pay Go (0301)	13,000	5,801	7,199	0	0	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>27,544</b>	<b>10,119</b>	<b>17,391</b>	<b>0</b>	<b>34</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Additional Appropriation Data	
First Appropriation FY	2006
Original 6-Year Budget Authority (\$000)	13,000
Budget Authority Thru FY 2010 (\$000)	2,499
FY 2010 Budget Authority Changes	0
Current FY 2010 Budget Authority (\$000)	2,499
Budget Authority Request for FY 2011 (\$000)	2,499
Increase (Decrease) to Total Authority (\$000)	0

Estimated Operating Impact							
Expenditure (+) or Cost Reduction (-)	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Year Total
No estimated operating impact							

## KE0-SA311-WMATA FUND PROJECT

**Agency:** MASS TRANSIT SUBSIDIES (KE0)  
**Implementing Agency:** MASS TRANSIT SUBSIDIES (KE0)  
**Project No:** SA311  
**Ward:**  
**Location:** DISTRICT-WIDE  
**Facility Name or Identifier:** N/A  
**Status:** Ongoing Subprojects  
**Useful Life of the Project:** 30  
**Estimated Full Funding Cost:** \$0

### Description:

Additional District contribution of \$50 million annually to WMATA capital investments beginning in FY 2010 and continuing for ten years, through FY 2019. The annual contribution is contingent upon annual appropriated funding from Congress for \$150 million along with \$50 million annual appropriations from both the State of Maryland and the Commonwealth of Virginia.

### Justification:

This project is necessary to maintain the reliability of rail service. Current WMATA capital spending levels are inadequate to maintain the system in a state of good repair and provide for continued growth in system use. The additional \$300 million per year in capital funding will allow WMATA to accelerate infrastructure repairs to maintain the system, replace the original subway cars in the system that are now at the end of their useful life, and proceed with system improvements such as power upgrades to accommodate longer trains and the purchase of new subway cars to accommodate ridership growth.

### Progress Assessment:

Funding sources have been identified and legislated for FY 2010, FY 2011, FY 2014 and FY 2015 to ensure project funding at \$50 million each. The current budget request increases funding for FY 2012 and FY 2013 to \$50 million and adds FY 2016 funding.

### Related Projects:

The District also provides capital funds to WMATA through project SA202C for MetroBus and SA301C for MetroRail.

Milestone Data	Projected	Actual
Environmental Approvals		
Design Start (FY)		
Design Complete (FY)		
Construction Start (FY)		
Construction Complete (FY)		
Closeout (FY)		

(Dollars in Thousands)

Funding By Phase - Prior Funding							Proposed Funding						
Phase	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance		FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
(01) Design	12,500	0	0	0	12,500		50,000	50,000	50,000	50,000	50,000	50,000	300,000
<b>TOTALS</b>	<b>12,525</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,525</b>		<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>300,000</b>

Funding By Source - Prior Funding							Proposed Funding						
Source	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance		FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Yr Total
GO Bonds - New (0300)	12,478	0	0	0	12,478		47,750	50,000	50,000	50,000	50,000	50,000	297,750
Pay Go (0301)	22	0	0	0	22		2,250	0	0	0	0	0	2,250
<b>TOTALS</b>	<b>12,525</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,525</b>		<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>300,000</b>

Additional Appropriation Data	
First Appropriation FY	2009
Original 6-Year Budget Authority (\$000)	4,747
Budget Authority Thru FY 2010 (\$000)	252,304
FY 2010 Budget Authority Changes	
ABC Transfers to SA311C	680
Redirection	-40,484
Current FY 2010 Budget Authority (\$000)	212,500
Budget Authority Request for FY 2011 (\$000)	312,500
Increase (Decrease) to Total Authority (\$000)	100,000

Estimated Operating Impact							
Expenditure (+) or Cost Reduction (-)	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	6 Year Total
No estimated operating impact							