



# **Notice of Public Hearing Washington Metropolitan Area Transit Authority Docket B13-01**

**PROGRAM OF PROJECTS  
FOR FEDERAL FISCAL YEAR 2013 FUNDS**  
AUTHORIZED UNDER THE MOVING AHEAD FOR PROGRESS IN  
THE 21<sup>ST</sup> CENTURY ACT (MAP-21) AND  
THE PASSENGER RAIL INVESTMENT AND IMPROVEMENT ACT  
OF 2008 (PRIIA)

Hearing No. 582  
**Tuesday, March 19, 2013**  
Metro Headquarters Building  
Board Room  
600 5<sup>th</sup> Street, NW  
Washington, DC

Hearing scheduled to begin at 5 p.m.

This location is wheelchair accessible. Any individual who requires special assistance such as a sign language interpreter or additional accommodation to participate in the public hearing, or who requires these materials in an alternate format, should contact Danise Peña at 202-962-2511 or TTY: 202-638-3780 as soon as possible in order for Metro to make necessary arrangements. For language assistance, such as an interpreter, please call 202-962-1082.

**PURPOSE OF THE PUBLIC HEARING** — Notice is hereby given that on Tuesday, March 19th, 2013, the Washington Metropolitan Area Transit Authority (WMATA) will hold a public hearing on its proposed Program of Projects and proposed applications for this Federal Fiscal Year 2013 grants to assist in financing WMATA's Fiscal Year 2014 Capital Improvement Program.



**HOW TO REGISTER TO SPEAK** – All organizations or individuals desiring to be heard with respect to this docket will be afforded the opportunity to present their views and make supporting statements and to offer alternative proposals. In order to establish a witness list, individuals and representatives of organizations who wish to be heard at this public hearing are requested to furnish in writing their name and organization affiliation, if any, via email to [speak@wmata.com](mailto:speak@wmata.com). The request may also be mailed to the Office of the Secretary, Washington Metropolitan Area Transit Authority, 600 Fifth Street, NW, Washington, D.C. 20001. Alternatively, you may fax this information to 202-962-1133 or furnish this information in person at the hearing. Please submit only one speaker's name per letter. Lists of individual speakers will not be accepted. Please note that this information may be releasable to the public under the WMATA Public Access to Records Policy (PARP). The PARP can be viewed on WMATA's website at [wmata.com/about\\_metro/public\\_rr.cfm](http://wmata.com/about_metro/public_rr.cfm) under the link marked "Legal Affairs". Public officials will be heard first and will be allowed five minutes each to make their presentations. All others will be allowed three minutes each. Relinquishing of time by one speaker to another will not be permitted.

**HOW TO SUBMIT WRITTEN STATEMENTS** – Written statements and exhibits must be received by 5 p.m. on Monday, April 1, 2013 by the Office of the Secretary and may be emailed to [writtentestimony@wmata.com](mailto:writtentestimony@wmata.com). They may also be mailed to the Office of the Secretary, Washington Metropolitan Area Transit Authority, 600 Fifth Street, NW, Washington, DC 20001. Alternatively, statements may be faxed to 202 962-1133. Please reference the appropriate docket number B13-01 in your submission. Please note that any personal information such as name, e-mail address, address, or telephone number you provide in the statement may be releasable to the public under the WMATA Public Access to Records Policy, available at the website link noted above.

**PROPOSAL** – WMATA intends to apply for Federal Fiscal Year (FFY) 2013 MAP-21 and PRIAA grants to support the agency's ongoing capital investments. These applications will be filed under the provisions of The Moving Ahead for Progress in the 21<sup>ST</sup> Century Act (MAP-21) and the Passenger Rail Investment and Improvement Act of 2008 (PRIIA), (P.L. 110-432).

Based on the current apportionment WMATA estimates \$302.4 million will be available to the agency through three MAP-21 programs. WMATA intends to apply for \$146,666,369 in the 5307/5340 Urbanized Area and High Density States Formula program, \$147,132,052 in 5337 the Fixed Guideway Modernization/State of Good Repair program, and \$8,637,553 in the 5339 Bus/Bus Facilities program.

Additionally, WMATA estimates \$148,500,000 will be available to the agency through the PRIAA program. WMATA intends to apply for these funds in the coming year.

WMATA's Fiscal Year 2014 Proposed Program of Projects for Federal Fiscal Year 2013 MAP-21 and PRIIA funds and the applications to the Federal Transit Administration for these funds are described below.

WMATA intends to submit the final Program of Projects to the National Capital Region Transportation Planning Board as input to FY2013-2018 Transportation Improvement Program (TIP) for the Washington Metropolitan area.

**WMATA FY2014 CAPITAL IMPROVEMENT PROGRAM** – WMATA's proposed FY2014 Capital Improvement Program (CIP) is an \$875.3 million capital investment plan focused on safety, reliability, and the rebuilding of the Metro system. Estimated costs could increase or decrease, but the project scopes should remain constant. Metro is advancing the most aggressive program of capital investments since the construction of the Metro system – more than 92 percent of the planned investment advances the safety, rehabilitation, and replacement of Metro's infrastructure, facilities, equipment, systems, railcars, buses, and paratransit vehicles.

The proposed program will be funded through investments from the federal government, state and local government, and other sources. The proposed program assumes federal sources makeup \$452.8 million of the \$875.3 million program. The remaining portion of the program is funded with \$371.1 million of state and local sources, and \$51.4 million of other sources

The Capital Improvement Program consists of the following project elements:

- Vehicles/Vehicle Parts**, including bus replacement and rehabilitation; rail car replacement and rehabilitation, rail car safety and reliability enhancements, MetroAccess vehicle replacement, replacement parts, preventive maintenance;
- Rail System Infrastructure Rehabilitation**, including rail line segment rehabilitation;
- Maintenance Facilities**, including bus garage rehabilitation and replacement, and rail yard and maintenance facility rehabilitation;
- Systems and Technology**, including power system upgrades, operations support software, business support software and equipment, and rail fare equipment;
- Track and Structures**, including track rehabilitation, station and tunnel leak mitigation;
- Passenger Facilities**, including elevator and escalator facilities, station rehabilitation;
- Other Improvements**, including station capacity project development, bus priority corridors, and bicycle and pedestrian facility improvements;
- Maintenance Equipment**, including rail and bus maintenance, and business facility equipment;
- Other Facilities**, including business and transit police support facilities; and
- Project Management and Support**

Consideration will be given to the special needs of people with disabilities and seniors in implementing the projects. All projects conform to the comprehensive land use and transportation planning in the Washington Metropolitan area. No significant adverse environmental effects are anticipated as a result of these projects.

In accordance with Federal Transit Administration (FTA) regulation 49 CFR Part 604, WMATA conducts Bus subcontracting service incidental to its mass transportation services only where permitted by exceptions contained in those regulations. WMATA's subcontract operations are self-supporting with rates established to return all operational costs whether direct or indirect. Services and charges are published in the Subcontracting and Special Transit Service Tariff #17 of the Washington Metropolitan Area Transit Authority, effective March 1, 2008 as amended by Board Resolution 2008-56 adopted on November 20, 2008. Copies of the Tariff and Bus Subcontracting Cost Allocation Plan are available for public inspection from WMATA's Department of Bus Services.

**Attachment A**  
**Washington Metropolitan Area Transit Authority**  
**FY2014 Proposed Capital Improvement Program - Costs**  
(Dollars in Millions)

Category	Project Description	WMATA FY2014 Capital Program
Vehicles/Vehicle Parts	Replacement of Rail Cars 1000 Series Rail Car Replacement 4000 Series Rail Car Replacement	\$ 25.0
	Replacement of Buses Bus Replacement	\$ 60.6
	Rehabilitation of Rail Cars 2000/3000 Series Rail Car Mid-Life Rehabilitation Rail Rehabilitation Program 1000 Series Rail Car HVAC Rehabilitation Rail Car Safety & Reliability Enhancements Rail Lifecycle Overhaul Repair of Damaged Railcars	\$ 43.6
	Rehabilitation of Buses Bus Rehabilitation Program Bus Repairables Bus Lifecycle Overhaul	\$ 55.5
	Replacement of MetroAccess Vehicles MetroAccess Fleet Replacement	\$ 9.1
	Replacement of Service Vehicles Service Vehicle Replacement	\$ 8.4
	Rail Car Fleet Expansion 6000 Series Rail Car Procurement	\$ 2.3
	Bus Enhancements Automatic Vehicle Location Equipment Replacement Bus Camera Installation & Replacement	\$ 16.4
	Rail System Infrastructure Rehabilitation Rail Line Segment Rehabilitation Red Line Rehabilitation Stage One Red Line Rehabilitation Stage Two Orange/Blue Line Rehabilitation Stage One	\$ 119.5
	Maintenance Facilities Rehabilitation and Replacement of Bus Garages Southern Avenue Bus Garage Replacement Royal Street Bus Garage Replacement (Cinder Bed Road) Shepherd Parkway Bus Facility	\$ 29.0
	Maintenance of Bus Garages Bus Garage Facility Repairs	\$ 24.6
	Maintenance of Rail Yards Rail Yard Facility Repairs	\$ 45.8
	Rail Maintenance Facilities Test Track & Railcar Commissioning Facility 7000 Series Rail Car HVAC Maintenance Facility	\$ 34.6
	Environmental Compliance Projects Environmental Compliance Project Underground Storage Tank Replacement Pollution Prevention for Track Fueling Areas Storm Water Facility Assessment Sustainable Business Practice Support for LEEP & Energy Management Systems	\$ 7.9
	Maintenance Bus and Rail Facilities Financial Planning, Project Admin, & System Wide Infrastructure Upgrades Support Equipment - MTPD Rail Yard Hardening and Bus Security Rehabilitation of Backlick Road Facility New Carrollton Shop Design	\$ 15.7
	Expansion of Bus Garages Bladensburg Bus Facility Rehabilitation & Reconfiguration	\$ 7.9

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**FY2014 Proposed Capital Improvement Program - Costs**  
(Dollars in Millions)

Category	Project Description	WMATA FY2014 Capital Program
Systems and Technology	Operations Support Software Bus & Rail Asset Management Software Bus Operations Support Software IT Capital Program Business Process Reengineering and Program Support Data Centers and Infrastructures Enterprise Geographic Information System Police Dispatch and Records Management Network and Communications Metro Enterprise Monitoring Center (MEMC) Rail Operations Support Software Data Governance and Business Intelligence Rail Mileage Based Asset Management Transit Asset Management System Rail Scheduling System Upgrade	\$ 40.5
	Power System Upgrades - Rail 100% 8-Car Train - Power Upgrade	\$ 5.6
	Business Support Software & Equipment Document Management System Sensitive Data Protection Technology Management Support Software Metro IT One Stop and Office Automation Customer Electronic Communications & Outreach Police Portable Radio Replacement Radio Project - Additional Coverage Safety Measurement System Non-Revenue Vehicle Management System	\$ 33.6
	Rail Fare Equipment Debit/Credit Processing Requirements Integrating regional NEXTFARE System Coin Collection Machines Improvements New Electronic Payments Program	\$ 17.5
Track and Structures	Track Rehabilitation Track Welding Program Track Floating Slab Rehabilitation Track Pad/Shock Absorber Rehabilitation Track Structural Rehabilitation Third Rail Rehabilitation Track Rehabilitation	\$ 56.7
	Station/Tunnel Rehabilitation Station/Tunnel Leak Mitigation	\$ 3.0
Passenger Facilities	Elevator/Escalator Facilities Elevator Rehabilitation Escalator Rehabilitation Elevator/Escalator Repairables Escalator Replacement	\$ 35.1
	Maintenance of Rail Station Facilities Station Rehabilitation Program System-wide Infrastructure Rehabilitation Fire Systems Station Cooling Program Parking Garage Rehabilitation Accessible Station Signage Farragut North Beam Rehabilitation	\$ 53.6
	Bicycle & Pedestrian Facilities Bicycle & Pedestrian Facilities: Capacity Improvements	\$ 1.8
	Rail Station: Capacity/Enhancements Station Platform Safety Improvement (Truncated Domes) Core & System Capacity Project Development	\$ 3.3
	Bus Priority Corridor Improvements Bus Priority Corridor & Network	\$ 4.9
	Rail Station Equipment Police Emergency Management Equipment	\$ 0.2

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**FY2014 Proposed Capital Improvement Program - Costs**  
(Dollars in Millions)

Category	Project Description	WMATA FY2014 Capital Program
Maintenance Equipment	Rail Maintenance Equipment Replacement of Rail Track Signage Track Maintenance Equipment Switch Machine Rehabilitation Project Geometry Vehicle Rail Shop Repair Equipment Wayside Work Equipment Train Control Signal and Traction Power System Interface Radio Infrastructure Replacement - T-Band Relocation National Transportation Safety Board Recommendations	\$ 82.8
	Bus Repair Equipment Bus Repair Equipment	\$ 3.4
	Business Facilities Equipment Materials Handling Equipment Warehouse Vertical Storage Unit	\$ 0.8
	Other Facilities Business Support Facilities Revenue Facility Equipment Rehabilitation of Non-Revenue Facilities Revenue Collection Facility Building Infrastructure & Systems Renewal Carmen Turner Facility Electrical Distribution Upgrade	\$ 4.8
	MTPD Support Facilities Police Substation- New District 2/Training Facility Special Operations Division Facility	\$ 19.3
Project Management and Support	Credit Facility Credit Facility	\$ 2.5
Total CIP Expenditures:		<b>\$ 875.3</b>

**REFERENCE MATERIAL AVAILABLE FOR INSPECTION** – The proposed WMATA FY2014 Capital Improvement Program is included in the WMATA FY2014 Proposed Budget, which is available on-line at [www.wmata.com/FY14ProposedBudget](http://www.wmata.com/FY14ProposedBudget).

This public notice of the public hearing and the time established for public review and comments on the Program of Projects will satisfy the MAP-21 public participation requirements. The program of projects outlined in the FY2014 Proposed Budget will be the final program of projects unless modified prior to final approval by the WMATA Board of Directors.