

**WASHINGTON
METROPOLITAN AREA
TRANSIT AUTHORITY**



FY2023 Quarter 4

Appendix 1:

Capital Program Project Pages



September 2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0002) Bus Onboard Location Equipment and Software Program

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance/Overhaul
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program supports the design and replacement of automatic vehicle location (AVL) and related equipment on buses. This equipment is vital to bus operations, bus location tracking Global Positioning System (GPS) and bus diagnostics.



Expected Outcome

Increases fleet availability and reliability through on board diagnostics that alert maintenance personnel of defects and failures that can be corrected proactively as measured by the Bus Fleet Reliability performance indicator [FY21 target $\geq 7,000$ miles between failures]. Improves efficiency of revenue service through reliable GPS and route mapping abilities. Enables buses to communicate with Transit Signal Prioritization equipment along service routes.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

The deployment of all 1,200 routers and 1,600 disruption management software has been successfully accomplished. A contract for Automated Vehicle Location/GPS is anticipated to be awarded in the fall.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$11.73	43%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.77
MD Dedicated Funding	\$0.72
VA Non-Restricted Dedicated Funding	\$0.51
VA Restricted Dedicated Funding	\$0.15
Local Subtotal	\$5.10
Debt	\$2.95
Net Accruals	
Total FY23 Expenditures	\$5.10



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0002)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FBMNT222109	Clever Devices Ltd.	EQUIP_MATL	\$2,427,129	\$2,427,129	1/3/2022	1/3/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0004) Bus Maintenance Facility and Equipment State of Good Repair Program

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance/Overhaul
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program replaces existing equipment past useful life and provides new equipment to support the repair and maintenance of the bus and non-revenue fleets. Additionally, this project supports the construction of minor garage improvements.



Expected Outcome

Maximizes the efficiency of bus maintenance operations to support improved fleet availability as measured by the Bus Fleet Reliability performance indicator [FY21 target $\geq 7,000$ miles between failures].

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q3, bus operations simulators were received and work is progressing. However, supplies and equipment, specifically toolboxes, are behind schedule. Anticipate simulators' installation and payment in June (Q4).

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$4.49	27%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.27
MD Dedicated Funding	\$0.25
VA Non-Restricted Dedicated Funding	\$0.18
VA Restricted Dedicated Funding	\$0.05
Local Subtotal	\$1.28
Debt	\$0.52
Net Accruals	(\$0.08)
Total FY23 Expenditures	\$1.21



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0004)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CQ19104	Dell Marketing LP	EQUIPMENT	\$194,300,000	\$520,757	1/7/2019	1/7/2023
FQ16036B	Matthews Group Inc	CONSTRUCTION	\$17,932,226	\$202,889	1/10/2017	1/10/2022
C20065	GRAINGER	EQUIPMENT	\$5,000,000	\$28,971	1/11/2019	1/12/2022
FBMNT23314 7	S&A Systems, Inc.	EQUIPMENT	\$1,581,916	\$1,109,310	1/7/2023	1/7/2025
CBMNT22212 1-BTK--1	ETech Simulation Corp	EQUIP_MATL	\$1,010,000	\$1,010,000	1/7/2022	1/7/2023
CBMNT22234 5-SV	Badger Mill Supply Corp	EQUIPMENT	\$485,000	\$485,000	1/11/2022	1/10/2023
FQ19213	Snap On Tools Company	EQUIPMENT	\$181,459	\$88,653	1/6/2020	1/6/2022
CIT01233224	Copper River Information Technology	EQUIP_MATL	\$91,459	\$91,459	1/6/2023	1/6/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0005) Bus Vehicle Rehabilitation Program

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance/Overhaul
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program provides for the complete rehabilitation of bus mechanical, electrical and structural systems when a bus is approximately 7.5 years of age. Additionally, the program supports the procurement of components to replace those that can no longer be overhauled.



Expected Outcome

Allows Metro to achieve the maximum useful life of a bus which extends the period between bus replacements while minimizing routine maintenance costs. Also, maintains bus reliability and addresses reliable revenue service availability as measured by the Bus Fleet Reliability performance indicator [FY21 target $\geq 7,000$ miles between failures].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

In Q4, the rehabilitation process for the buses continued. The team successfully completed 47 rehabs, and expects to finalize a total of 53 by June 30. The primary focus remained on overhauling engines and transmissions. WAMTA typically aims to rehabilitate 80-100 buses on an annual basis; however during FY23 WMATA experienced delays in parts and equipment due to supply chain delays and constraints.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$56.39	82%

FY23 Funding Sources	YTD Expended
Formula	\$38.65
PRIIA	
Other	
Federal Subtotal	\$38.65
System Performance	\$0.86
Reimbursable/Other	
DC Dedicated Funding	\$2.31
MD Dedicated Funding	\$2.16
VA Non-Restricted Dedicated Funding	\$1.54
VA Restricted Dedicated Funding	\$0.46
Local Subtotal	\$7.80
Debt	\$0.47
Net Accruals	(\$0.17)
Total FY23 Expenditures	\$46.27

**WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY****(CIP0005)****Top 30 Active Contracts by Allocated CIP Value**

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CQ18058B	The Aftermarket Parts Company LLC	VEHICLE_REHAB	\$11,041,456	\$51,707	1/6/2018	1/6/2023
FBMNT233086	The Aftermarket Parts Company LLC	VEHICLE_REHAB	\$8,939,756	\$8,841,230	1/2/2023	1/2/2024
FBMNT233081	The Aftermarket Parts Company LLC	VEHICLE_REHAB	\$7,491,638	\$7,491,638	1/2/2023	1/2/2024
F20155	The Aftermarket Parts Company LLC	VEHICLE_REHAB	\$4,486,375	\$4,486,375	1/1/2021	1/7/2024
FBMNT233076	Cummins Inc	VEHICLE_REHAB	\$3,469,072	\$6,938,144	1/11/2022	1/11/2023
FQ19052A	Johnson & Towers Baltimore Inc	VEHICLE_REHAB	\$3,265,548	\$66,829	1/1/2019	1/1/2022
FBMNT211101	STV Incorporated	CONSULT	\$3,181,746	\$667,834	1/6/2022	1/5/2024
F20139	Modine Manufacturing Company	VEHICLE_REHAB	\$1,718,806	\$1,718,806	1/8/2020	1/8/2022
FBMNT222119	Cummins Inc	VEHICLE_REHAB	\$1,457,618	\$1,457,618	1/11/2021	1/11/2022
FBMNT233142-SN	Johnson & Towers Baltimore Inc	VEHICLE_REHAB	\$1,413,475	\$689,500	1/4/2023	1/4/2026
8711	Needles Eye	VEHICLE_REHAB	\$1,317,447	\$1,112,226	1/9/2022	1/9/2025
FBMNT233075	Modine Manufacturing Company	VEHICLE_REHAB	\$1,238,189	\$1,238,189	1/4/2023	1/3/2024
F20125	Cummins, Inc.	VEHICLE_REHAB	\$1,072,046	\$1,072,046	1/1/2021	1/1/2026
FBTRA222131	Lytx, Inc.	VEHICLE_REHAB	\$785,314	\$1,235,701	1/2/2022	1/2/2023
FBMNT233140	Genfare LLC	VEHICLE_REHAB	\$710,193	\$710,193	1/2/2023	1/2/2024
FBMNT233086-A	Johnson & Towers Baltimore Inc	VEHICLE_REHAB	\$693,206	\$1,386,411	1/12/2022	1/12/2023
CQ19074D	Neopart Transit LLC	VEHICLE_REHAB	\$300,000	\$3,561	1/1/2019	1/1/2022
FBMNT222333-BTK	RAM Industrial Services LLC	REPAIRABLES	\$201,000	\$201,000	1/11/2022	1/11/2025
CBMNT211029-BTK	The Aftermarket Parts Company LLC	VEHICLE_REHAB		\$1,546,316	1/1/2021	1/1/2022

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0006) Bus Fleet Acquisition Program

FY2023 Q4

Initiative Type: Program
Investment Program: Acquisition
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program acquires and replaces standard 30-foot, 40-foot buses and articulated buses consistent with the Metrobus Fleet Management Plan. It also includes training required to maintain a bus and the purchase of spare parts.



Expected Outcome

Provides customers with reliable and modern buses as measured by the Bus Fleet Reliability performance indicator [FY21 target $\geq 7,000$ miles between failures]. Maintains an average fleet age of approximately 7.5 years.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

In Q4, we received a total of 24 buses, and we anticipate an additional 26 buses to be delivered by June 30th. However, the remaining 45 buses are now scheduled for delivery in Q1 of FY24, experiencing a delay from the initial forecast. The contract solicitation for FY24-28 is currently in the Technical Evaluation Team stage, with the award anticipated this fall. As part of the preparations for this contract, one bus was received in Q4.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$67.42	63%

FY23 Funding Sources	YTD Expended
Formula	\$40.95
PRIIA	
Other	
Federal Subtotal	\$40.95
System Performance	\$0.22
Reimbursable/Other	
DC Dedicated Funding	\$0.06
MD Dedicated Funding	\$0.06
VA Non-Restricted Dedicated Funding	\$0.04
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.89
Debt	\$0.48
Net Accruals	\$0.46
Total FY23 Expenditures	\$42.29



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0006)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CBMNT21109 5-A	Cummins, Inc.	3RD_PARTY	\$286,010	\$35,000	1/3/2021	1/3/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0007) Bus Closed Circuit Television Replacement Program

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance/Overhaul
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program replaces Metrobus closed circuit television (CCTV) camera systems on-board Metrobus vehicles to maintain a state of good repair on a lifecycle basis.



Expected Outcome

Monitors the interior of buses to deter crime and support the safety of customers and employees as measured by the Metrobus customer injury rate performance indicator [FY21 target of ≤154 injuries], the bus system employee injury rate performance indicator [FY21 target of ≤11.2 per 100 employees], and the rate of crimes against passengers performance indicator [FY21 target of ≤840 crimes]

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

In Q4, the procurement for the project was cancelled as WMATA is developing a comprehensive camera program across all its assets and facilities to include new cameras on buses. As a result, the team has shifted focus towards implementing a "refurbish/replacement program" for CCTVs, which will be the new direction moving forward.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$21.05	

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	
Debt	
Net Accruals	
Total FY23 Expenditures	



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0007)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0009) Service Vehicle Acquisition Program

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program acquires service and maintenance support vehicles, including police vehicles, primarily to replace vehicles that are past their useful life.



Expected Outcome

Maintains the fleet of service vehicles in a state of good repair and prevents potential safety and reliability problems.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, we received 2 Light Duty and 2 Medium Duty vehicles. In addition, 14 out of the 17 Service vehicles have been delivered by July. The procurement process has been progressing with 202 vehicle bids received. Moreover, 2 Cargo Vans were successfully delivered in June.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$13.50	25%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$1.17
MD Dedicated Funding	\$1.09
VA Non-Restricted Dedicated Funding	\$0.78
VA Restricted Dedicated Funding	\$0.23
Local Subtotal	\$3.27
Debt	
Net Accruals	\$0.10
Total FY23 Expenditures	\$3.38

**WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY****(CIP0009)****Top 30 Active Contracts by Allocated CIP Value**

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
0000007675C	Lindsay Ford LLC	VEHICLES_OTHER	\$2,639,772	\$2,580,700	1/6/2021	1/3/2023
0000007675A	Brian Hoskins Ford	VEHICLES_OTHER	\$2,451,005	\$2,451,005	1/6/2021	1/12/2022
0000007675B	Criswell Chevrolet	VEHICLES_OTHER	\$1,323,636	\$88,500	1/6/2021	1/12/2022
FSVMT21106 1	Samsara Inc	CONSTRUCTION	\$464,294	\$97,766	1/10/2021	1/10/2026
0000007675D	Western Star Trucks of Delmarva, LLC	VEHICLES_OTHER	\$349,695	\$349,695	1/6/2021	1/12/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0010) Environmental Compliance Program

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program designs, upgrades and replaces equipment and facilities to mitigate environmental impacts and maintain compliance with environmental regulations and directives from regulatory agencies.



Expected Outcome

Allows Metro operations to continue by protecting the region's natural resources and human health and complying with environmental regulations.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

The New Hampshire Chiller Plant construction reached 90% completion, with ongoing equipment installation and interior finish work. The team successfully finished the concrete pad for the Pepco transformer and began the brickwork. Final inspections and punch work commenced to ensure project quality. The storage tank replacement project at New Carrollton, Greenbelt, and Glenmont Rail Yards advanced, with the 90% drawings finalized. The design tasks for sloped landscapes in Huntington, Arlington, PG Plaza, and Rhode Island, also made substantial progress, reaching 90% completion.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$7.45	75%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.45
Reimbursable/Other	
DC Dedicated Funding	\$1.24
MD Dedicated Funding	\$1.16
VA Non-Restricted Dedicated Funding	\$0.83
VA Restricted Dedicated Funding	\$0.25
Local Subtotal	\$7.07
Debt	\$3.14
Net Accruals	(\$1.47)
Total FY23 Expenditures	\$5.60

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0010)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ18033G	Gannett Fleming Engineers and Architects	CONSULT	\$90,000,000	\$10,000	1/8/2018	1/8/2023
FQ19172G	Gannett Fleming Engineers and Architects	ENGINEERING	\$70,250,000	\$2,272,890	1/10/2019	1/10/2024
FQ18033B	HNTB Corporation	ENGINEERING	\$65,000,000	\$1,000	1/8/2018	1/8/2023
FQ19172M	Mott MacDonald-WSP Joint Venture	CONSULT	\$61,000,000	\$16,112	1/10/2019	1/10/2024
FQ18033C	WSP USA Inc.	CONSULT	\$60,000,000	\$80,000	1/8/2018	1/8/2023
FQ19172A	AECOM, USA, INC.	ENGINEERING	\$15,000,000	\$269,905	1/10/2019	1/10/2024
FQ18110	CHK America Inc	3RD_PARTY	\$14,443,906	\$36,330	1/4/2018	1/4/2023
FQ16036A	Potomac Construction Co Inc	CONSTRUCTION	\$5,275,572	\$175,848	1/10/2017	1/10/2022
FQ19225	KCI Technologies Inc	CONSULT	\$1,559,145	\$200,000	1/7/2019	1/7/2024
FQ19172P	C C Johnson & Malhotra PC	CONSULT	\$200,000	\$117,369	1/10/2019	1/10/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0015) MetroAccess Fleet Acquisition

FY2023 Q4

Initiative Type: Program
Investment Program: Acquisition
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Paratransit
Location: Systemwide

Description

This program acquires vehicles for the paratransit fleet (MetroAccess), consistent with the MetroAccess fleet plan. Vehicle acquisition includes purchase of vans, minivans and sedans, in addition to making the necessary retrofits to add paratransit equipment and features. This program primarily supports the replacement of paratransit vehicles on a lifecycle basis.



Expected Outcome

Prevents future reliability problems within the fleet as measured by the MetroAccess fleet reliability metric [FY21 target $\geq 20,000$ miles between failure]. Newer vehicles also incorporate updated ADA standards, customer feedback on improvements and improved fuel efficiency.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Out of the 23 mini-vans mentioned in Q3, 12 were successfully delivered in Q4. The 404 vehicle package is still undergoing review by the IG, while 50 sedans were delivered as planned. Additionally, the pre-award audit by the IG for the 100 Next Gen Vehicles, is still ongoing.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$18.42	26%

FY23 Funding Sources	YTD Expended
Formula	\$0.95
PRIIA	
Other	\$0.06
Federal Subtotal	\$1.01
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.75
MD Dedicated Funding	\$0.70
VA Non-Restricted Dedicated Funding	\$0.50
VA Restricted Dedicated Funding	\$0.15
Local Subtotal	\$2.10
Debt	
Net Accruals	\$1.68
Total FY23 Expenditures	\$4.79



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0015)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CACCS211238	Sonny Merryman Inc.	PARA_SEDAN	\$1,784,150	\$1,784,150	1/2/2022	1/2/2023
FACCS222296-SV	Jeezny Sourcing LLC	PARA_VAN	\$639,955	\$639,955	1/3/2023	1/2/2024
CACCS222267_0	Lytx, Inc.	PARA_VAN	\$458,334	\$175,998	1/3/2023	1/3/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0024) Track Rehabilitation Program

FY2023 Q4

Initiative Type: Program
Investment Program: Fixed Rail
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This program replaces and rehabilitates the running rail and third rail track infrastructure and components to maintain a state of good repair.



Expected Outcome

Maintains track infrastructure in a state of good repair to prevent potential safety incidents and minimize disruptions to rail service as measured by the Rail Infrastructure Availability performance indicator [FY21 target $\leq 7.9\%$ of track unavailable].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	○

Rehabilitation and maintenance tasks such as grout pad repairs, welding, fastener replacements, rail replacements, tie and concrete rehabilitation, restraining rail installation, and tamping. The efforts resulted in concrete restoration, grout pad rehabilitation, mitigation of station and tunnel leaks, installation of crossties, replacement of track fasteners, new third rail insulators, rail renewal, track surfacing, and turnout rehabilitation. Additionally, the Phase II Orange Line shutdown progressed successfully, with work continuing from Vienna to West Falls Church.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$81.04	149%

FY23 Funding Sources	YTD Expended
Formula	\$80.25
PRIIA	
Other	
Federal Subtotal	\$80.25
System Performance	\$1.39
Reimbursable/Other	
DC Dedicated Funding	\$11.47
MD Dedicated Funding	\$10.74
VA Non-Restricted Dedicated Funding	\$7.66
VA Restricted Dedicated Funding	\$2.27
Local Subtotal	\$38.29
Debt	\$4.76
Net Accruals	\$2.18
Total FY23 Expenditures	\$120.72



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0024)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ18033F	DHA/RK&K Joint Venture	CONSULT	\$93,000,000	\$556,743	1/8/2018	1/8/2023
C20088A	Transportation Management Service Inc	3RD_PARTY	\$69,979,125	\$1,015,420	1/2/2020	1/2/2024
FQ18033E	Louis Berger (DC), PLLC/Urban Engineers	CONSULT	\$22,500,000	\$5,577,877	1/8/2018	1/8/2023
CCSCM211074	Sharp And Company	3RD_PARTY	\$12,000,000	\$1,155,121	1/5/2021	1/5/2024
C20113	Transportation Management Service Inc	3RD_PARTY	\$10,196,919	\$142,332	1/5/2020	1/5/2022
FTRST233241-ER	Progress Rail Services Corporation	EQUIP_MATL	\$8,248,916	\$8,248,916	1/4/2023	1/4/2025
C20088B	Yankee Line Transportation Management	3RD_PARTY	\$5,467,383	\$15,000	1/6/2020	1/2/2023
F200000123	OTAS Inc	3RD_PARTY	\$4,870,112	\$577,292	1/10/2019	1/10/2023
FQ17132	Unitrac Railroad Materials, Inc.	EQUIP_MATL	\$3,001,839	\$883,889	1/3/2018	1/3/2023
FQ17129A	Pandrol USA LP	EQUIP_MATL	\$2,753,660	\$513,500	1/7/2017	1/7/2022
FTRST222209	Industrial Commercial Cleaning Group Inc	3RD_PARTY	\$2,360,158	\$2,360,158	1/2/2023	1/1/2025
CRAIL21004	Net Consulting Group Inc	CONSULT	\$2,300,000	\$1,046,911	1/7/2021	1/7/2023
F20151A	Daylily Landscaping, LLC	3RD_PARTY	\$1,897,500	\$348,600	1/11/2020	1/10/2022
FTRST211040	Stella-Jones Corporation	EQUIPMENT	\$1,556,199	\$24,765	1/11/2020	1/11/2025
FTRST211097-FQ	Hands On, LLC	3RD_PARTY	\$1,422,000	\$1,422,000	1/6/2021	1/6/2025
FQ17129B	Lewis Bolt & Nut Company	EQUIP_MATL	\$1,000,000	\$100,000	1/7/2017	1/7/2022
FQ19276A	Atlantic Track & Turnout Co	EQUIP_MATL		\$884,873	1/12/2019	1/12/2024
F20151B	Deangelo Brothers LLC	3RD_PARTY		\$108,000	1/12/2020	1/12/2025

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0025) Roadway Equipment and Vehicle Program

FY2023 Q4

Initiative Type: Program
Investment Program: Fixed Rail
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This program acquires roadway maintenance machines (RMM) used to maintain, repair, construct and inspect track and infrastructure across the system. This program replaces equipment that has reached the end of its useful life and is no longer feasible to maintain.



Expected Outcome

Maximizes productivity of maintenance work through timely replacement of track equipment to address equipment availability, reliability, and fewer work delays due to equipment breakdowns. This state of good repair program supports the efficient use of work time for track outages.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

No new equipment received in Q4.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$26.32	38%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.32
Reimbursable/Other	
DC Dedicated Funding	\$0.29
MD Dedicated Funding	\$0.27
VA Non-Restricted Dedicated Funding	\$0.19
VA Restricted Dedicated Funding	\$0.06
Local Subtotal	\$7.13
Debt	\$6.01
Net Accruals	\$2.86
Total FY23 Expenditures	\$9.98



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0025)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
C20147	K&J Safety & Security Consulting	CONSULT	\$19,773,890	\$225,000	1/9/2020	1/10/2025
FQ19196	Hatch Associates Consultants Inc	3RD_PARTY	\$16,000,000	\$1,512,222	1/7/2019	1/7/2024
CCENV211227	Kelley Engineered Equipment LLC	EQUIPMENT	\$6,782,034	\$6,782,034	1/6/2023	1/6/2025
FQ19106-B	HARSCO Metro Rail LLC	EQUIP_MATL	\$5,794,254	\$6,054	1/1/2020	1/6/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0033) Revenue Facility Equipment Replacement

FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Bus
Location:

Description

This program replaces and rehabilitates deteriorated bus bins, cash vaults and other equipment used to collect and transport cash and coins.



Expected Outcome

Improves bus revenue processing reliability by reducing equipment failures.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

No new equipment received in Q4.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.02
Debt	\$0.01
Net Accruals	
Total FY23 Expenditures	\$0.02



(CIP0033)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0034) Revenue Collection Facility Rehabilitation

FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Commonwealth of Virginia

Description

This project will rehabilitate the revenue collection facility where Metro processes revenue and restore it to a state of good repair.



Expected Outcome

Rehabilitate Metro's facility to maintain efficient and secure revenue collection operations.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Design work has progressed to 100% design, and the design is being reviewed by WMATA.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.65	78%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$1.39
Debt	\$1.39
Net Accruals	(\$0.10)
Total FY23 Expenditures	\$1.29



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0034)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19172L	Johnson, Mirmiran & Thompson Inc.	ENGINEERING	\$5,000,000	\$2,408,142	1/10/2019	1/10/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0035) Bicycle and Pedestrian Facility Rehabilitation

FY2023 Q4

Initiative Type: Program
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program will improve non-vehicular access to Metrorail stations including: replacing bicycle racks and lockers that have reached the end of their useful life; as well as improving sidewalks and curb designs.



Expected Outcome

Improves the safety and security of customers through updated pedestrian access routes and bicycle storage facilities as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤177 injuries] and the rate of crimes against passengers performance indicator [FY21 target of ≤840 crimes]. Supports the region's goals of reducing vehicle use by providing additional and updated options to access Metrorail facilities by foot or bicycle.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

A new solicitation is in development with advertisement and award anticipated in calendar year 2023, with execution anticipated in calendar 2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$3.58	19%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.02
Reimbursable/Other	
DC Dedicated Funding	\$0.22
MD Dedicated Funding	\$0.21
VA Non-Restricted Dedicated Funding	\$0.15
VA Restricted Dedicated Funding	\$0.04
Local Subtotal	\$0.64
Debt	
Net Accruals	\$0.06
Total FY23 Expenditures	\$0.70



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0035)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ18033D	Jacobs Engineering Group, Inc.	CONSULT	\$84,500,000	\$1,597,713	1/8/2018	1/8/2023
CIT01211282	Copper River Information Technology	EQUIP_MATL	\$22,061,314	\$17,839	1/7/2021	1/7/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0036) Procurement Program Support

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

Staff support for capital program procurement activity including support for the management and oversight of Metro's Small Business and Disadvantaged Business Enterprise Programs.



Expected Outcome

Addresses Metro compliance with federal and local jurisdictional regulations, including those regarding minority and small business contracting matters, and supports timely procurement of capital program and project contracts.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Continuous staff support for capital program procurement activity including support for the management and oversight of Metro's Small Business and Disadvantaged Business Enterprise Programs.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$12.99	59%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$7.30
Reimbursable/Other	
DC Dedicated Funding	\$0.12
MD Dedicated Funding	\$0.11
VA Non-Restricted Dedicated Funding	\$0.08
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$7.62
Debt	
Net Accruals	\$0.06
Total FY23 Expenditures	\$7.68



(CIP0036)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0039) System Planning and Development

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program conducts near-term and long-range planning studies and produces plans for station improvements that improve pedestrian flow, travel time, customer experience, vertical transportation, bus and rail operations, and station access.



Expected Outcome

Allows Metro to continue to improve service to equitably meet customer and regional needs.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Point of sale system replacements and revenue coin counter maintenance work is on-going.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$4.17	195%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$6.01
Reimbursable/Other	
DC Dedicated Funding	\$0.72
MD Dedicated Funding	\$0.68
VA Non-Restricted Dedicated Funding	\$0.48
VA Restricted Dedicated Funding	\$0.14
Local Subtotal	\$8.03
Debt	
Net Accruals	\$0.09
Total FY23 Expenditures	\$8.12

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0039)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ18033A	Parsons Transportation Group Inc	CONSULT	\$74,000,000	\$232,653	1/9/2018	1/9/2023
C20102H	Kimley-Horn and Associates Inc	CONSULT	\$5,199,898	\$3,999,898	1/10/2020	1/9/2023
CQ20005	Massachusetts Institute of Technology	CONSULT	\$1,603,194	\$1,603,194	1/6/2021	1/6/2024
CPLAN222199	KORBATO	CONSULT	\$1,252,116	\$1,252,116	1/10/2022	1/10/2027
C20102B	Cambridge Systematics Inc	CONSULT	\$1,094,878	\$189,644	1/10/2020	1/9/2023
C20102K	VHB - Vanasse Hangen Brustlin, Inc.	CONSULT	\$707,534	\$314,793	1/10/2020	1/9/2023
CPLAN222056-KJC	Via Transportation Inc	IT_SOFTWARE_OT H	\$490,730	\$245,365	1/4/2022	1/4/2024
C20102F	IBI Group Professional Services USA Inc	CONSULT	\$404,981	\$404,980	1/10/2020	1/9/2023
CPLAN222058	University of Maryland	CONSULT	\$350,000		1/7/2022	1/2/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0043) Bus and Rail Scheduling and Operations Software Improvements

FY2023 Q4

Initiative Type: Project
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project will acquire software for both bus and rail scheduling functions.



Expected Outcome

Increase the flexibility and efficiency of creating revenue service schedules to meet the needs of customers while reducing costs associated with operating and maintaining the system.

Strategic Drivers



Overall Status

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

In Q4, the Phase 1 User Acceptance Testing was ongoing and expected to continue. Confidence Testing is scheduled for August, and the Go Live phase is planned for September. Phase 3 kickoff is set for September, marking the next stage of the project. The project remains on track, with successful software customizations and Factory Acceptance Testing progressing.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$5.12	25%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.15
Reimbursable/Other	
DC Dedicated Funding	\$0.37
MD Dedicated Funding	\$0.35
VA Non-Restricted Dedicated Funding	\$0.25
VA Restricted Dedicated Funding	\$0.07
Local Subtotal	\$1.23
Debt	\$0.04
Net Accruals	\$0.04
Total FY23 Expenditures	\$1.27



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0043) Top 30 Active Contracts by Allocated CIP Value						
Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
C20059	Giro Inc	CONSULT	\$8,062,440	\$8,062,440	1/2/2022	1/2/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0054) Customer Electronic Comms

FY2023 Q4

Initiative Type: Project
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Bus
Location: Systemwide

Description

The Bus Priority Program aims to improve bus service and equity by allowing buses to travel smoothly and efficiently with the aid of new technology and intelligent roadway design. This program plans and implements new initiatives and technology to advance bus priority strategies.

Expected Outcome

Increases the reliability of Metrobus service by developing strategies and working with jurisdictions to reduce travel time of buses through technology that prioritizes bus travel. The development of this program will improve bus operating speeds and reliability for improved customer experience, environmental sustainability, and financial stewardship.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Currently negotiating a new contract, which is anticipated to be completed in calendar 2023.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.39
MD Dedicated Funding	\$0.37
VA Non-Restricted Dedicated Funding	\$0.26
VA Restricted Dedicated Funding	\$0.08
Local Subtotal	\$1.10
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$1.10



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0054)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CIT01222273	EastBanc Technologies, LLC	CONSULT	\$1,056,540	\$239,860	1/5/2022	1/5/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0056) Rail Service Management Software Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Rail
Location: Systemwide

Description

This program will provide software updates and system integration between the Rail Operations Control Center (ROCC) and Passenger Information Display System (PIDS) at each station, ensuring train information is accurate and available to customers.



Expected Outcome

Provides information to Metrolink customers and employees regarding train arrival schedules and service disruptions.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Development and training support for the Rail Operations Control Center are ongoing, with completion expected this winter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$7.81	10%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$1.03
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$1.03
Debt	
Net Accruals	(\$0.23)
Total FY23 Expenditures	\$0.80

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0056)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CIT01222013-PMG	Kambrian Corporation	CONSULT	\$104,514	\$104,514	1/8/2021	1/8/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0059) 8000-Series Railcars

FY2023 Q4

Initiative Type: Project
Investment Program: Acquisition
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This project acquires up to 800 new 8000 series railcars. The initial 360 vehicles replace the 2000 and 3000 series railcars.



Expected Outcome

Acquires new railcars to allow for retirement of the 2000 and 3000 series cars at the end of their 40-year service life. Maintaining the rail fleet in a state of good repair prevents future safety and reliability concerns as measured by the Rail Fleet Reliability performance indicator [FY21 ≥15,000 miles between failure]. In addition, new railcars reduce maintenance needs, and provides improved customer features.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

In Q4, the new 8000-series railcar project received delivery of Subcontracts for Primary systems. Modifications were made to include Open Gangways and switch to an Aluminum Carshell from Stainless Steel.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$47.30	61%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$1.49
Reimbursable/Other	
DC Dedicated Funding	\$0.22
MD Dedicated Funding	\$0.21
VA Non-Restricted Dedicated Funding	\$0.15
VA Restricted Dedicated Funding	\$0.04
Local Subtotal	\$21.70
Debt	\$19.59
Net Accruals	\$7.33
Total FY23 Expenditures	\$29.03



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0059)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CQ19038	Hitachi Rail Washington LLC	RAILCARS	\$685,000,000	\$685,000,000	1/11/2020	1/11/2030
FQ18149	Hatch Associates Consultants Inc	ENGINEERING	\$3,044,834	\$3,044,834	1/9/2018	1/9/2025
F20101_SS_B	Susan Fitzgerald & Associates, Inc.	CONSULT	\$2,582,682	\$2,582,681	1/4/2021	1/3/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0063) Rail Vehicle Scheduled Maintenance Program

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance/Overhaul
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This program will support scheduled overhauls of approximately one-fifth of the fleet (225 cars) annually. Major rail vehicle systems overhauled include, but are not limited to, replacement of wheels, brakes, traction motors, propulsion systems, HVAC, couplers and vital relays.



Expected Outcome

Maintains the rail fleet in a state of good repair to prevent future safety and reliability concerns as measured by the Rail Fleet Reliability performance indicator [FY21 ≥ 15000 miles between failure] and the Metrorail customer injury rate performance indicator [FY21 target of ≤ 177 injuries].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, Metro completed SMP overhauls or rehabilitation on 14 railcars, comprising 12 cars from the 2000 Series and 2 cars from the 6000 Series. For FY2023, 84 railcars have undergone SMP overhauls or rehabilitation, with 34 cars from the 2000 Series and 50 cars from the 6000 Series. For the 7000 Series railcars, staff has given priority to the Wheelset Replacement Program.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$49.83	166%

FY23 Funding Sources	YTD Expended
Formula	\$21.91
PRIIA	\$3.31
Other	
Federal Subtotal	\$25.22
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$19.97
MD Dedicated Funding	\$18.69
VA Non-Restricted Dedicated Funding	\$13.33
VA Restricted Dedicated Funding	\$3.96
Local Subtotal	\$55.95
Debt	
Net Accruals	\$1.59
Total FY23 Expenditures	\$82.76



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0063)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FCMNT211263	Kawasaki Rail Car Inc	RAIL_REHAB	\$85,021,056	\$3,936,160	1/4/2022	1/4/2025
FCMNT222310	Dellner Inc	RAIL_REHAB	\$45,000,000	\$12,633,840	1/1/2023	1/1/2026
FCMNT222203-RLJ-	Voith US Inc	RAIL_REHAB	\$25,351,114	\$12,675,557	1/1/2023	1/1/2026
FCMNT222242	Merak North America	RAIL_REHAB	\$5,975,724	\$5,975,724	1/5/2023	1/4/2024
FCMNT233010-ER	WABTEC Passenger Transit	RAIL_REHAB	\$5,681,212	\$5,681,212	1/3/2023	1/3/2025
C20138	Merak North America	REPAIRABLES	\$3,423,578	\$3,423,580	1/7/2020	1/7/2022
FCMNT233236-NS	RDG LLC	REPAIRABLES	\$1,837,975	\$1,837,975	1/5/2023	1/5/2025
CCMNT211126-ER	NSH USA Corporation	RAIL_REHAB	\$523,835	\$208,970	1/9/2021	1/9/2023
FCMNT222238	Schunk Cardon Technology LLC	RAIL_REHAB	\$470,430	\$470,430	1/10/2022	1/10/2024
FCMNT233399	Bureau Veritas North America, Inc.	3RD_PARTY	\$341,842	\$341,842	1/5/2023	1/5/2026
CCMNT233293-RLJ	Transit Sourcing Services Inc	EQUIP_MATL		\$28,680,000	1/2/2023	1/2/2026

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0067) Rail Vehicle Safety & Reliability Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance/Overhaul
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This program performs engineering analysis, diagnosis, testing and resolution of safety, maintenance and operational issues for Metro railcars.



Expected Outcome

Improves and maintains the reliability of the railcar fleet as measured by the Rail Fleet Reliability performance indicator [FY21 $\geq$ 15,000 miles between failure].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

In Q4 FY2023, civil work was ongoing at Site 5 for the Automatic Wayside Inspections project, with installation set to be completed before the end of July at East Falls Church. For the Railcar HVAC Improvements, all filtration testing and UV-C lighting testing were successfully completed, fulfilling all requirements. In addition, the Converter Funct Mod Updates project saw a significant milestone, with the confirmation of the software upgrade being 100% complete, and all associated work orders were closed.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$2.76	175%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	\$0.16
Federal Subtotal	\$0.16
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$1.68
MD Dedicated Funding	\$1.57
VA Non-Restricted Dedicated Funding	\$1.12
VA Restricted Dedicated Funding	\$0.33
Local Subtotal	\$4.70
Debt	\$0.00
Net Accruals	(\$0.02)
Total FY23 Expenditures	\$4.84

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0067)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19148	Hatch Associates Consultants Inc	ENGINEERING	\$24,676,051	\$225,000	1/7/2019	1/6/2026



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0072) Elevator Rehabilitation Program

FY2023 Q4

Initiative Type: Program
Investment Program: Vertical Transportation
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program rehabilitates elevators at Metrorail stations across the system including the replacement of internal elevator components and lighting upgrades to maintain a state of good repair.



Expected Outcome

Maintains elevators in a state of good repair to preserve availability as measured by the Elevator Availability key performance indicator [FY21 target ≥97%].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

The Brentwood location was completed in Q4 with the Largo Town Center anticipated to be completed in FY2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$12.38	29%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$2.86
Other	
Federal Subtotal	\$2.86
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.09
MD Dedicated Funding	\$0.09
VA Non-Restricted Dedicated Funding	\$0.06
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$0.26
Debt	
Net Accruals	\$0.42
Total FY23 Expenditures	\$3.54



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0072)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FRBIR222275	C3M Power Systems, LLC	CONSULT	\$108,102,205	\$106,602	1/10/2022	1/10/2027
FQ14021R	Tompkins/Mid-American JV	CONSTRUCTION	\$38,548,424	\$23,375,195	1/4/2014	1/7/2024
FQ18060	Benons LLC dba Falcon Transport	3RD_PARTY	\$1,915,996	\$141,290	1/10/2018	1/10/2022
FBPLN222297-SV	Benons LLC dba Falcon Transport	3RD_PARTY	\$1,098,749	\$206,955	1/11/2022	1/10/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0073) Escalator Rehabilitation Program

FY2023 Q4

Initiative Type: Program
Investment Program: Vertical Transportation
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program rehabilitates escalators at Metrorail stations to maintain a state of good repair.



Expected Outcome

Maintains escalators in a state of good repair to prevent potential safety issues and preserve availability as measured by the Escalator Availability key performance indicator [FY21 target ≥92%].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

In Q4, the contract for seven units was terminated. Negotiations are on-going to determine plans for completing the impacted units. Five units were successfully completed during this period: two at McPherson Sq., and one at each of Fort Totten, Hyattsville, and West Hyattsville. The team has shifted its focus to the escalator replacement program to efficiently use available resources.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$16.01	89%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$14.02
Other	
Federal Subtotal	\$14.02
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.08
MD Dedicated Funding	\$0.07
VA Non-Restricted Dedicated Funding	\$0.05
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$0.22
Debt	
Net Accruals	\$0.01
Total FY23 Expenditures	\$14.26



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0073)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19006	TMAKm Joint Venture	CONSTRUCTION	\$65,383,719	\$65,383,719	1/8/2019	1/8/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

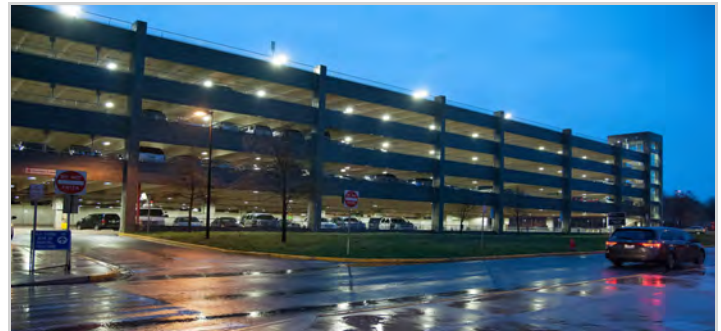
(CIP0074) Parking Access & Collection Equipment

FY2023 Q4

Initiative Type: Project
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Systemwide
Location:

Description



Expected Outcome

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

No activity on this project in this quarter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.03
MD Dedicated Funding	\$0.02
VA Non-Restricted Dedicated Funding	\$0.02
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.07
Debt	(\$0.01)
Net Accruals	\$0.05
Total FY23 Expenditures	\$0.11

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0074)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ15190C	Parsons Transportation Group Inc	CONSTRUCTION		\$587,554	1/3/2018	1/3/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0076) Rail System Power Upgrades

FY2023 Q4

Initiative Type: Project
Investment Program: Power
Investment Category: Rail Systems

Mode: Rail
Location: Systemwide

Description

This project will upgrade and replace electrical infrastructure equipment to improve performance of the rail power system and accommodate additional eight-car trains. Upgrades to the rail power infrastructure include traction power substations, tie breaker stations, cabling, and transformers to both increase system capacity and reliability. Future upgrades on the Red, Yellow, and Green lines will be completed with the needed state of good repair work under CIP0253.



Expected Outcome

Contributes to Metro's ability to operate more eight-car trains in revenue service to increase capacity, reduce crowding, and improve the riding experience for Metrorail customers.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, Metro made further progress on traction power upgrades. For the Blue Line Contract, work continued on one traction power substation. One traction power substation was completed on the Red, Green, Orange line. The team focused on closing out the contract, including tasks such as Test Reports, Manuals, and As-Built.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$15.88	133%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$0.54
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$22.91
Debt	\$22.35
Net Accruals	(\$1.75)
Total FY23 Expenditures	\$21.16



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0076)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ17165	C3M Power Systems, LLC	CONSTRUCTION	\$60,121,710	\$5,737,772	1/4/2018	1/6/2023
FQ16148	C3M Power Systems, LLC	CONSTRUCTION	\$57,396,617	\$580,515	1/8/2017	1/10/2022
CQ18173-COOP	Graybar Electric Co Inc	EQUIP_MATL	\$5,000,000	\$52,560	1/10/2018	1/1/2023
FCMOWE21007	ETAP Automation - USA	ENGINEERING	\$210,000	\$210,000	1/7/2021	1/7/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0084) Southern Ave Bus Garage

FY2023 Q4

Initiative Type:

Investment Program: Maintenance Facilities

Investment Category: Bus, Bus Facilities & Paratransit

Mode:

Location:

Description



Expected Outcome

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

No activity on this project in this quarter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$0.02
DC Dedicated Funding	\$0.02
MD Dedicated Funding	\$0.02
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.08
Debt	
Net Accruals	
Total FY23 Expenditures	\$0.08

Notes: All figures are preliminary and unaudited.



(CIP0084)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0087) Station and Facility Restoration Program

FY2023 Q4

Initiative Type: Program
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program consists of evaluation of station condition, replacement of worn materials and fixtures, thorough cleaning and power washing of concrete and architectural features and the rehabilitation of restrooms and breakrooms. Each Metrorail station is scheduled for restoration approximately every four years.



Expected Outcome

Provides customers and employees with a safe, clean and well-maintained environment.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, progress includes completion of station rehabilitations - deep cleaning and refresh, not structural work - at Courthouse, Mt. Vernon Square, DuPont Circle, Silver Spring, and Brookland. Additionally, six out of the ten remaining restrooms were also completed, demonstrating continued improvements in station facilities.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$11.84	99%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$2.27
MD Dedicated Funding	\$2.12
VA Non-Restricted Dedicated Funding	\$1.51
VA Restricted Dedicated Funding	\$0.45
Local Subtotal	\$11.76
Debt	\$5.40
Net Accruals	(\$0.05)
Total FY23 Expenditures	\$11.71



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0087)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
C20049	Herc Rentals Inc	EQUIP_MATL	\$2,000,000	\$5,860	1/11/2019	1/10/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0088) Station Entrance Canopy Installation

FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This project installs new station entrance canopies over entry escalators and stairways.



Expected Outcome

Improves the reliability and useful life of escalators by protecting escalators and stairways from exposure to weather as measured by the Escalator Availability key performance indicator [FY21 target ≥92%]. Provides additional coverage for customers as they enter and exit the station.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, Bethesda's construction is almost finished, with punch list items remaining. Work on modifying retaining walls at five canopy locations is ongoing through summer 2023. Additionally, efforts continued at three stairways (Bethesda, College Park, and Judiciary Square) and five canopy locations (Arlington Cemetery North and South Canopy, Judiciary Square canopy, Archives, and U St.).

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$7.38	92%

FY23 Funding Sources	YTD Expended
Formula	\$5.13
PRIIA	
Other	
Federal Subtotal	\$5.13
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.72
MD Dedicated Funding	\$0.68
VA Non-Restricted Dedicated Funding	\$0.48
VA Restricted Dedicated Funding	\$0.14
Local Subtotal	\$2.02
Debt	\$0.00
Net Accruals	(\$0.37)
Total FY23 Expenditures	\$6.78



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0088)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FMCAP211066	Clark Construction Group, LLC	CONSTRUCTION	\$36,109,000	\$36,109,000	1/8/2021	1/8/2026



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0099) Joint Development Program Support

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program supports the technical, legal, real estate advisory, and related services to support joint development planning and execution.



Expected Outcome

Allows Metro to perform appropriate due diligence and accelerates the process to support joint development near stations, increase ridership and economic development.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Metro continued its support for capital project coordination, compact public hearings, and planning standard updates for bus and park projects. The team also developed a financial toolkit and updated the joint development offering-solicitation template. Negotiations support for transactions remained a priority, with a focus on providing technical, legal, and real estate advisory services for joint development planning and execution.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$2.52	49%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$1.39
Reimbursable/Other	
DC Dedicated Funding	\$0.05
MD Dedicated Funding	\$0.05
VA Non-Restricted Dedicated Funding	\$0.03
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$1.53
Debt	
Net Accruals	(\$0.30)
Total FY23 Expenditures	\$1.23



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0099)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CLAND21125 4-5D	Redgate Real Estate Advisors LLC	CONSULT		\$249,660	1/12/2022	1/11/2027
CQ19089-H	HR&A Advisors Inc	CONSULT		\$419,435	1/4/2019	1/2/2023
CQ19089	Jones Lang LaSalle Americas Inc	CONSULT		\$151,862	1/6/2019	1/2/2022
CLAND21125 4-5B	HR&A Advisors Inc	CONSULT		\$247,300	1/11/2022	1/11/2027
CLAND21125 4-5E (DBE)	Hayat Brown LLC	CONSULT		\$249,698	1/12/2022	1/11/2027
CLAND21125 4-5C	Jones Lang LaSalle Americas Inc	CONSULT		\$249,917	1/11/2022	1/11/2027



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0101) Internal Compliance Capital Management Support

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program supports the performance of internal audits and oversight of the capital program.



Expected Outcome

Allows Metro's capital program to be executed with strong organizational governance, internal controls and effective risk management.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Continuous support for the performance of internal audit and oversight of capital program.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.65	59%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.80
Reimbursable/Other	
DC Dedicated Funding	\$0.10
MD Dedicated Funding	\$0.09
VA Non-Restricted Dedicated Funding	\$0.07
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$1.08
Debt	
Net Accruals	(\$0.11)
Total FY23 Expenditures	\$0.97

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0101)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CINCP211174-W02	Ernst & Young US LLP	CONSULT	\$4,743,904	\$1,200,000	1/9/2021	1/9/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0102) Police District III Substation

FY2023 Q4

Initiative Type: Project
Investment Program: MTPD
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Maryland

Description

This project provides a permanent and dedicated transit police substation by renovating a former child care facility at Morgan Boulevard Station to serve as a police substation with administrative office workspace, locker rooms, a break room, gym, interview rooms, and other workspaces.



Expected Outcome

Improves the distribution of police personnel to strengthen customer safety and security through reduced response times to police calls as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤177 customer injuries], the Metrobus customer injury rate performance indicator [FY21 target of ≤154 customer injuries] and the rate of crimes against passengers performance indicator [FY21 target of ≤840 crimes].

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

The facility's interior demolition is fully complete, and progress has been made in structural and light framing. To expedite the process and avoid material delivery lead time, WMATA will utilize its own IT equipment. The project is now on track to be completed this winter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.63	316%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$4.72
Debt	\$4.72
Net Accruals	\$0.42
Total FY23 Expenditures	\$5.14



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0102)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0127) Transit Police Support Equipment

FY2023 Q4

Initiative Type: Program
Investment Program: MTPD
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program will provide acquisition and lifecycle replacement of various support equipment for the Metro Transit Police Department (MTPD).



Expected Outcome

Supports the security of Metro's passengers and employees by equipping MTPD.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

In Q4, progress continued in the protective equipment acquisition. The team received helmets, shields, respiratory devices, and batons in May and June. Access control and backroom infrastructure design are still pending and will be shifted to FY24 for completion.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.18	129%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.59
MD Dedicated Funding	\$0.55
VA Non-Restricted Dedicated Funding	\$0.39
VA Restricted Dedicated Funding	\$0.12
Local Subtotal	\$1.92
Debt	\$0.28
Net Accruals	(\$0.41)
Total FY23 Expenditures	\$1.52



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0127)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FMTPD233201	Axon Enterprise, Inc.	EQUIP_MATL	\$4,796,250	\$959,250	1/12/2022	1/10/2027
C20208	Safeware Inc	EQUIP_MATL	\$4,628,865	\$845,724	1/6/2020	1/9/2023
CMTPD233135	Axon Enterprise, Inc.	EQUIP_MATL	\$1,786,125	\$1,786,125	1/12/2022	1/12/2027
CQ19120R	Safeware Inc	EQUIP_MATL	\$1,696,032	\$384,004	1/12/2018	1/9/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0131) Capital Program Financing Support

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program funds the availability fees and interest expense for Metro's short-term line of credit used for capital program expenditures.



Expected Outcome

Provides Metro access to borrowing to finance the capital program.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

This project is used to support finance costs for WMATA's line of credit, when use of the line of credit is required to support the cash-on-hand needs of the Authority.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.62	93%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.58
Debt	\$0.58
Net Accruals	
Total FY23 Expenditures	\$0.58



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0131) Top 30 Active Contracts by Allocated CIP Value						
Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CQ19224	SS&C Technologies, Inc.	OTHER	\$385,000	\$175,000	1/8/2019	1/8/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0132) Escalator and Elevator Overhaul Program

FY2023 Q4

Initiative Type: Program
Investment Program: Vertical Transportation
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program rehabilitates or replaces escalator and elevator components based on condition and asset management criteria.



Expected Outcome

Maintains elevators and escalators in a state of good repair to preserve availability as measured by the Elevator Availability key performance indicator [FY21 target ≥97%] and the Escalator Availability key performance indicator [FY21 target ≥92%].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

In Q4, 60 out of 260 brakeboards were delivered, and plans were made to add 40 more. The speed reducers contract is nearing completion, pending final payment, with 34 units already delivered. A new program called the Escalator and Elevator Water Intrusion Program was initiated, resulting in ramp-up expenses to prepare for future work.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$11.60	55%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.26
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$6.28
Debt	\$6.03
Net Accruals	\$0.07
Total FY23 Expenditures	\$6.35



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0132)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19258	Elevator Cable & Supply Corporation	EQUIP_MATL	\$4,292,820	\$4,270,320	1/8/2019	1/8/2022
FQ19064-A	Precision Escalator Products	EQUIP_MATL	\$4,026,250	\$3,821,600	1/3/2019	1/3/2022
F20234	Elevator Cable & Supply Corporation	EQUIP_MATL	\$3,108,780	\$3,108,780	1/12/2020	1/12/2023
CELES211082-A	Glebe Electronics Inc	EQUIP_MATL	\$402,981	\$375,374	1/1/2021	1/1/2024
CIRPG23009	Potomac Construction Co Inc	CONSTRUCTION	\$241,635	\$241,635	1/5/2023	1/7/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0133) Train Detection and Warning System

FY2023 Q4

Initiative Type: Project
Investment Program: Signals & Communications
Investment Category: Rail Systems

Mode: Rail
Location:

Description

This project is for the design and installation of a wayside intrusion detection system within Metro's railcar train wash systems, service and inspection areas.



Expected Outcome

Protects the safety of Metro employees by alerting them to nearby train movement as measured by the Metrorail system employee injury rate performance indicator [FY20 target of less than 3.4 per 200,000 hours worked].

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Project is in closeout.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.62
MD Dedicated Funding	\$0.58
VA Non-Restricted Dedicated Funding	\$0.42
VA Restricted Dedicated Funding	\$0.12
Local Subtotal	\$1.75
Debt	\$0.01
Net Accruals	(\$0.14)
Total FY23 Expenditures	\$1.61

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0133)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ18033I	AECOM-STV JV	CONSULT	\$70,000,000	\$100,000	1/7/2018	1/6/2025



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0136) Radio Infrastructure Replacement

FY2023 Q4

Initiative Type: Project
Investment Program: Signals & Communications
Investment Category: Rail Systems

Mode: Rail
Location: Systemwide

Description

This project replaces Metro's existing radio system operating in the 450-490 MHz frequency band with a new system operating in the 700 MHz band, as required by the Federal Communications Commission (FCC). In addition, wireless signal communications will be installed throughout the tunnel system allowing customers to utilize wireless service while underground.



Expected Outcome

Improves Metro's ability to communicate with first responders in the surrounding jurisdictions efficiently. Increases internal efficiency by enabling employees to communicate with the Operations Control Center and management seamlessly throughout the system. Also, provides wireless coverage throughout the underground portions of Metrorail, which improves the customer's riding experience and makes Metrorail a more attractive option.

Strategic Drivers



Overall Status

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

In Q4, Metro made progress in the radio system upgrades. Construction continued on four above ground antenna sites to further support the enhanced system. Additionally, testing and installation activities were ongoing on the 7K, 2/3K, and non-revenue rail cars, ensuring the smooth integration of the new radio equipment.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$33.47	104%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$12.99
Other	
Federal Subtotal	\$12.99
System Performance	\$0.11
Reimbursable/Other	\$0.41
DC Dedicated Funding	\$8.12
MD Dedicated Funding	\$7.60
VA Non-Restricted Dedicated Funding	\$5.42
VA Restricted Dedicated Funding	\$1.61
Local Subtotal	\$23.84
Debt	\$0.57
Net Accruals	(\$2.14)
Total FY23 Expenditures	\$34.68



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0136)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ15000	Motorola Solutions Inc.	CONSTRUCTION	\$203,750,790	\$42,479	1/12/2016	1/12/2022
FQ18050 (E)	Anixter Wire And Cable	EQUIP_MATL		\$1,609,200	1/4/2018	1/4/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

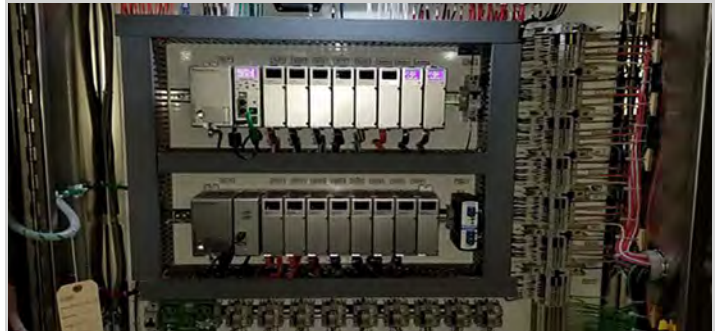
(CIP0139) Safety Audit Recommendations

FY2023 Q4

Initiative Type: Project
Investment Program: Signals & Communications
Investment Category: Rail Systems

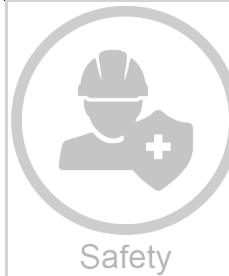
Mode: Rail
Location:

Description



Expected Outcome

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Project completed.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.78	3%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.02
Reimbursable/Other	
DC Dedicated Funding	\$0.01
MD Dedicated Funding	\$0.01
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.05
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.05

Notes: All figures are preliminary and unaudited.



(CIP0139)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0142) Rail Vehicle Preventive Maintenance

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance/Overhaul
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This program supports a portion of the annual preventive maintenance activities of the railcar fleet. The balance of activity is charged to Metro's operating budget.



Expected Outcome

Allows railcars to receive necessary preventive maintenance to maintain the fleet in a state of good repair as measured by the Rail Fleet Reliability performance indicator [FY21 ≥15,000 miles between failure].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Continuous support of the annual preventive maintenance activities of the railcar fleet.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$59.00	100%

FY23 Funding Sources	YTD Expended
Formula	\$52.85
PRIIA	
Other	
Federal Subtotal	\$52.85
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.03
MD Dedicated Funding	\$0.03
VA Non-Restricted Dedicated Funding	\$0.02
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.09
Debt	
Net Accruals	\$6.07
Total FY23 Expenditures	\$59.00

Notes: All figures are preliminary and unaudited.



(CIP0142)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0143) Bus Vehicle Preventive Maintenance

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance/Overhaul
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program supports a portion of the annual preventive maintenance activities of the Metrobus fleet. The balance of activity is charged to Metro's operating budget.



Expected Outcome

Allows the bus fleet to receive necessary preventive maintenance to maintain the fleet in a state of good repair as measured by the Bus Fleet Reliability performance indicator [FY21 target ≥7,000 miles between failures].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Continuous support of the annual preventive maintenance activities of the Bus fleet.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.00	100%

FY23 Funding Sources	YTD Expended
Formula	\$1.00
PRIIA	
Other	
Federal Subtotal	\$1.00
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$1.00



(CIP0143)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0145) Facility Security Monitoring Equipment Program

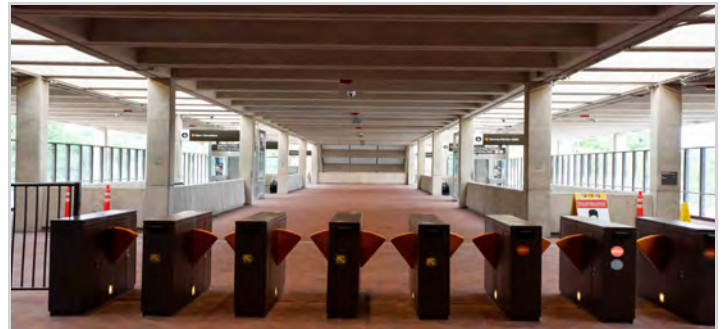
FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Systemwide
Location: Systemwide

Description

This program will provide for the hardening and improvement of security at various rail yards, stations, and facilities by installing closed circuit television (CCTV) surveillance, public address systems, intercoms and additional security measures.



Expected Outcome

Addresses the safety and security of customers and employees through monitoring of the interior and exterior of stations and facilities as measured by the Metrolink customer injury rate performance indicator [FY21 target of ≤1.40 injuries per million passengers] and the rate of crimes against passengers performance indicator [FY21 target of ≤5.3 crimes per million passengers or fewer]. Monitoring deters crime, enables clear communication of public safety notices in rail stations and ensures proper functioning of devices used to request assistance.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

In Q4, progress was made in the NoMa Galludet Closed Circuit TV project, reaching 58% completion. Additionally, One Badge Phase 2 is anticipated to be completed by the end of Q2 FY2024. The award for Pennsy Dr. and Brentwood Energy Storage System upgrades is anticipated in Q3 FY2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$15.56	102%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.02
Reimbursable/Other	
DC Dedicated Funding	\$5.16
MD Dedicated Funding	\$4.83
VA Non-Restricted Dedicated Funding	\$3.45
VA Restricted Dedicated Funding	\$1.02
Local Subtotal	\$14.48
Debt	
Net Accruals	\$1.33
Total FY23 Expenditures	\$15.81

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0145)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FATOC222351 - C	James Electrical Control Inc	CONSTRUCTION	\$10,000,000	\$190,536	1/2/2023	1/2/2028



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0150) Support Facility Fire System Rehabilitation

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Rail
Location: Systemwide

Description

This project upgrades fire alarm and electronic security systems at support facilities including bus garages, railyards, and administrative buildings.



Expected Outcome

Improves compliance with National Fire Protection Association (NFPA) standards, which will improve the safety of Metro employees, help safeguard Metro assets, and maintain current fire alarm systems in a state of good repair.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Work began on the Pennsy Drive project in June and in May for the New Carrollton Rail Yard project. Both locations have a planned period of performance of 12 months.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$10.55	7%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$0.03
Other	
Federal Subtotal	\$0.03
System Performance	\$0.00
Reimbursable/Other	
DC Dedicated Funding	\$0.20
MD Dedicated Funding	\$0.19
VA Non-Restricted Dedicated Funding	\$0.13
VA Restricted Dedicated Funding	\$0.04
Local Subtotal	\$0.56
Debt	
Net Accruals	\$0.12
Total FY23 Expenditures	\$0.72

Notes: All figures are preliminary and unaudited.



(CIP0150)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0151) Rail Station Cooling Rehabilitation Program

FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program rehabilitates and replaces station cooling system components including, but not limited to, chiller plants, cooling towers, water piping, ventilation systems, air handling units, and ductwork. During the warmer months of the calendar year, Metro operates equipment to cool and circulate the ambient air in parts of the station.



Expected Outcome

Supports customer and employee comfort during hot days.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Metro made progress in the rehabilitation and improvement of facilities at Rosslyn and L'Enfant Plaza. The construction contract was awarded in May, and the Notice to Proceed (NTP) is scheduled for July. Until the cooling season begins, only miscellaneous work will be undertaken. Initially planned to be completed in phases, the timeline has been accelerated to complete all work in one phase.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$9.81	19%

FY23 Funding Sources	YTD Expended
Formula	\$0.98
PRIIA	
Other	
Federal Subtotal	\$0.98
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.04
MD Dedicated Funding	\$0.04
VA Non-Restricted Dedicated Funding	\$0.03
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.86
Debt	\$0.74
Net Accruals	\$0.00
Total FY23 Expenditures	\$1.83



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0151)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FRBIR222323-KB	Paramount Mechanical Corp	CONSTRUCTION	\$16,618,301	\$16,618,301	1/6/2023	1/7/2025



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0152) Parking Garage and Surface Lot Rehabilitation

FY2023 Q4

Initiative Type: Program
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program will rehabilitate parking facilities including garages and surface lots.



Expected Outcome

Allows parking facilities to be maintained in a state of good repair to prevent property damage, improve the customer experience, improve customer safety as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤177 injuries].

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Metro continued its progress in Q4, with Wheaton garage rehab nearly complete, including work on the pedestrian bridge anticipated to be completed in Fall 2023. Construction started at Addison Road garage to address structural issues with a modification pending approval. Anacostia worksite was completed, while New Carrollton's project progressed to 10% completion. Design plans for Shady Grove garage were 90% complete, construction scheduled for spring 2024. Designs for surface lots at Hyattsville Crossing, Morgan Blvd, Twinbrook, and Vienna reached 70% completion, with construction planned for spring 2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$13.54	154%

FY23 Funding Sources	YTD Expended
Formula	\$13.16
PRIIA	
Other	
Federal Subtotal	\$13.16
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$2.55
MD Dedicated Funding	\$2.38
VA Non-Restricted Dedicated Funding	\$1.70
VA Restricted Dedicated Funding	\$0.50
Local Subtotal	\$7.80
Debt	\$0.67
Net Accruals	(\$0.15)
Total FY23 Expenditures	\$20.81

**WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY****(CIP0152)****Top 30 Active Contracts by Allocated CIP Value**

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19151R-A	Atlantic Refinishing & Restoration Inc	CONSTRUCTION	\$17,478,208	\$382,664	1/10/2021	1/8/2025
FQ18064	Concrete Protection & Restoration, Inc.	CONSTRUCTION	\$14,761,219	\$922,750	1/8/2018	1/3/2022
FLAND211142	OTAS Inc	3RD_PARTY	\$6,779,769	\$6,779,769	1/9/2021	1/9/2023
FQ19151R-B	Stillwater Construction Group	CONSTRUCTION	\$6,565,464	\$347,307	1/10/2021	1/8/2025
FQ16036-E	W M Schlosser Co Inc	CONSTRUCTION	\$6,166,000	\$465,737	1/10/2018	1/10/2022
FQ19138	Metro Paving Corporation	CONSTRUCTION	\$5,790,189	\$11,580,379	1/12/2020	1/8/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0170) Facility Roof Rehabilitation and Replacement

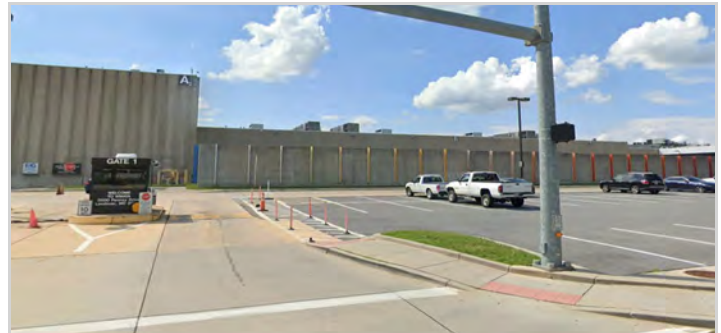
FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program supports facility roof rehabilitation and replacement including the preparation of assessment reports, sampling, removal, and installation of new roofing systems. Metro has over 600 locations that need to be maintained in a state of good repair.



Expected Outcome

Addresses the protection of critical infrastructure, systems, and contents of Metro's buildings and helps prevent potential safety issues.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

In Q4, the roof and skylight replacement projects continued to make progress. At the Glenmont bus bay canopy, the replacement work restarted with completion anticipated in Summer 2023. The power facilities project has started, with work completed at Falls Church Station and ongoing at Vienna Station. New Carrollton Yard roof replacement is 80% complete, and skylight replacement is scheduled for installation in August after delivery in July.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$12.14	57%

FY23 Funding Sources	YTD Expended
Formula	\$4.46
PRIIA	
Other	
Federal Subtotal	\$4.46
System Performance	\$0.04
Reimbursable/Other	
DC Dedicated Funding	\$0.42
MD Dedicated Funding	\$0.39
VA Non-Restricted Dedicated Funding	\$0.28
VA Restricted Dedicated Funding	\$0.08
Local Subtotal	\$3.84
Debt	\$2.63
Net Accruals	(\$1.40)
Total FY23 Expenditures	\$6.90



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0170)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19021D	Trumble Construction Inc	CONSTRUCTION	\$4,000,000	\$124,912	1/9/2019	1/9/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0185) Escalator Replacement

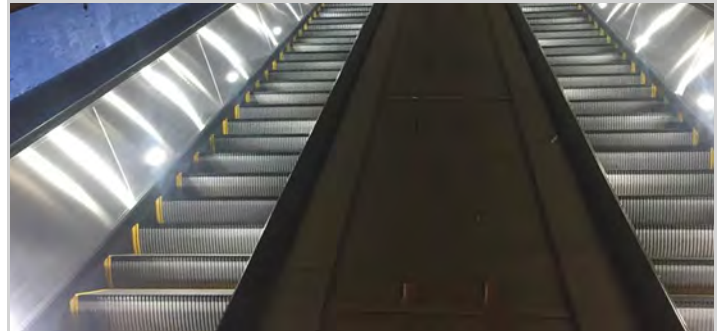
FY2023 Q4

Initiative Type: Program
Investment Program: Vertical Transportation
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program replaces escalators that have reached the end of their useful life.



Expected Outcome

Maintains escalators in a state of good repair to prevent potential safety issues and preserve availability as measured by the Escalator Availability key performance indicator [FY21 target ≥92%]. In addition, modernized units are as much as 30% more energy efficient than the old units.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

During Q4, eight units were successfully completed at various locations, including Metro Center, Silver Spring, Union Station, Farragut North, Tenleytown, Potomac Ave., and Benning Road. Additionally, one replacement at Dunn Loring was scheduled. So far, Metro has completed 56 out of 130 replacements in the contract.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$18.50	230%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$16.31
Other	
Federal Subtotal	\$16.31
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.72
MD Dedicated Funding	\$0.67
VA Non-Restricted Dedicated Funding	\$0.48
VA Restricted Dedicated Funding	\$0.14
Local Subtotal	\$26.30
Debt	\$24.29
Net Accruals	\$0.01
Total FY23 Expenditures	\$42.61



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0185)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
F20064	Kone Inc	CONSTRUCTION	\$179,413,000	\$179,413,000	1/12/2020	1/12/2027



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0197) Support Facility Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

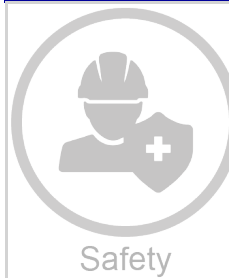
This program will provide for the rehabilitation of support facilities to maintain them in a state of good repair.



Expected Outcome

Improves the productivity and satisfaction of Metro employees and improves Metro's ability to recruit and maintain workforce by providing safer and more modern facilities and worker amenities.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

At the Carmen Turner Facility, Q4 progress included the installation of the 1st Remote Terminal Unit and work commenced on two exhaust fans. Work on data center condensing units and utilities is underway, and plans are in place to install the 2nd and 3rd Remote Terminal Units and four additional exhaust fans. The dynamometer equipment installation is ongoing. Roof repair work at the Southern Ave bus maintenance facility was in progress after asbestos and moisture testing were completed.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$7.39	117%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$2.80
MD Dedicated Funding	\$2.62
VA Non-Restricted Dedicated Funding	\$1.87
VA Restricted Dedicated Funding	\$0.56
Local Subtotal	\$7.84
Debt	
Net Accruals	\$0.80
Total FY23 Expenditures	\$8.65



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0197)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CIRPG211139	W M Schlosser Co Inc	CONSTRUCTION	\$7,688,000	\$7,688,000	1/4/2022	1/3/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0204) Railcar Rooftop Access Platform

FY2023 Q4

Initiative Type: Project
Investment Program: Maintenance Facilities
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This project installs railcar rooftop access platforms at Alexandria, Brentwood, Shady Grove, Branch Avenue and Greenbelt railyards to allow safe and efficient maintenance of HVAC units on railcars.



Expected Outcome

Provides safe access to the rooftop HVAC units on railcars for maintenance personnel.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☒

Continuous support for the performance of internal audit and oversight of capital program.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.08
MD Dedicated Funding	\$0.08
VA Non-Restricted Dedicated Funding	\$0.06
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$0.24
Debt	
Net Accruals	(\$0.60)
Total FY23 Expenditures	(\$0.37)

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0204) Top 30 Active Contracts by Allocated CIP Value						
Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
C20069	Steven Goodrich/City Construction LLC	CONSTRUCTION	\$4,133,914	\$4,133,914	1/12/2020	1/1/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0212) Sustainability/Resiliency Program

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program develops and pilots projects to test and evaluate new technology and practices for suitability and performance within Metro operations. Once tested and evaluated by the sustainability team, these new technologies and processes can be rolled out fully across Metro as part of wider capital investments or operational improvements. Projects typically focus on methods to reduce waste, decrease consumption of energy and water, and assess resilience against environmental factors.

Expected Outcome

Identify investments to reduce Metro's energy consumption, improve environmental stewardship, increase Metro's resiliency, and contribute to improved quality of life in the region.



Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

No significant deliverables were reported for Q4. However, there were ongoing procurements for a feasibility analysis of a customer EV charging program and a sustainability bench contract. Additionally, a procurement process was initiated in March 2023 to hire a consultant for advising on an authority-wide decarbonization strategy.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$3.19	74%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$2.12
Reimbursable/Other	
DC Dedicated Funding	\$0.08
MD Dedicated Funding	\$0.07
VA Non-Restricted Dedicated Funding	\$0.05
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$2.33
Debt	
Net Accruals	\$0.02
Total FY23 Expenditures	\$2.35



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0212)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ18033H	AECOM, USA, INC.	CONSULT	\$12,500,000	\$705,068	1/8/2018	1/8/2023
C20102A	AECOM, USA, INC.	CONSULT	\$2,239,138	\$313,490	1/10/2020	1/9/2023
CTRST22034	Robel North America Corp	EQUIP_MATL	\$502,212	\$98,344	1/9/2022	1/12/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0213) Capital Program Development Support

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program supports resources necessary to perform capital program development, monitoring, reporting, and strategic planning.



Expected Outcome

Improves Metro's ability to plan, evaluate, prioritize, and report on its extensive capital improvement program.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Metro, supported by staff augmentation contractors, continues to work on capital program communications content, templates, reports & assets.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$21.60	129%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$25.00
Reimbursable/Other	
DC Dedicated Funding	\$0.67
MD Dedicated Funding	\$0.63
VA Non-Restricted Dedicated Funding	\$0.45
VA Restricted Dedicated Funding	\$0.13
Local Subtotal	\$28.17
Debt	\$1.28
Net Accruals	(\$0.25)
Total FY23 Expenditures	\$27.92



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0213)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ15190A	AECOM, USA, INC.	CONSULT	\$30,500,000	\$17,176,509	1/3/2018	1/12/2023
CCPPM23008	WSP USA Inc.	CONSULT	\$6,013,766	\$6,013,766	1/6/2023	1/6/2026



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0218) Metrorail Station Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program supports rehabilitation of station components throughout the system including shaft repairs, entry gates, flooring, and other components and amenities.



Expected Outcome

Improves safety and customer experience by modernizing and maintaining Metrorail station infrastructure and systems in a state of good repair as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤ 177 injuries]. Prevents crime and increases the security of employees and customers by ensuring station entry gates are functional.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

The design phase for the replacement of swing gates at WMATA rail stations has commenced and is ongoing. The implementation effort will be divided into five separate packages totalling six entrances.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.00	25%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.03
MD Dedicated Funding	\$0.03
VA Non-Restricted Dedicated Funding	\$0.02
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.08
Debt	
Net Accruals	\$0.17
Total FY23 Expenditures	\$0.25



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0218)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19172Q	CSI Engineering P C	ENGINEERING	\$1,400,000	\$867,271	1/10/2019	1/1/2025



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0219) Rail Station Lighting Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program improves the lighting and illumination levels within rail stations, including mezzanines, lower level platforms and track beds of Metrorail stations. In addition, exterior lighting as customers access the stations including station pathways and bus loops, are also replaced through this program.



Expected Outcome

Provides lighting to improve customer and employee safety and security as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤177 injuries], and the rate of crimes against passengers performance indicator [FY21 target of ≤840 crimes]. In addition, newer lights are more efficient and reduce Metro's energy consumption.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

The Escalator Incline Lighting Phase I is nearly complete, with the contractor addressing remaining punch list items. Station lighting improvements are finished and in the closeout process. Platform Edge Lighting progress is ongoing, with a rail service adjustment approved for Ft. Totten in July. Site Lighting Replacement at Takoma has started mobilization, focusing on temporary lighting as fixtures have a long lead time.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$19.12	29%

FY23 Funding Sources	YTD Expended
Formula	\$1.03
PRIIA	
Other	
Federal Subtotal	\$1.03
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.32
MD Dedicated Funding	\$0.30
VA Non-Restricted Dedicated Funding	\$0.21
VA Restricted Dedicated Funding	\$0.06
Local Subtotal	\$1.69
Debt	\$0.80
Net Accruals	\$2.77
Total FY23 Expenditures	\$5.50



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0219)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FRSMP222122	Aldridge Electric Inc	CONSTRUCTION	\$50,210,333	\$50,210,333	1/2/2023	1/2/2026
FATOC222351-A	Aldridge Electric Inc	CONSTRUCTION	\$10,000,000	\$482,365	1/2/2023	1/2/2028



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0220) Bus Planning Studies Program

FY2023 Q4

Initiative Type: Program
Investment Program: Passenger Facilities/Systems
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program advances Metrobus planning studies necessary to sustain the network of services and facilities. Efforts focus on service plans, customer information, facilities management, bus stop accessibility, transit operations, traffic management and service delivery.



Expected Outcome

Optimizes bus service levels and delivery by Metro and other bus services across the region.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

The Bus Right of Way Safety & Design project advanced, nearing completion with a projected closeout this summer. Additionally, Metro approved a new Task Order for the Bus Ops Restroom and Breakroom Facilities study, which is set to be conducted in FY2024. Future anticipated work includes evaluation of the optimal locations for bus terminal facilities away from WMATA property and rail stations.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.23	57%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.01
MD Dedicated Funding	\$0.01
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.81
Debt	\$0.78
Net Accruals	(\$0.11)
Total FY23 Expenditures	\$0.70



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0220)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
C20102L	WSP USA Inc.	PLANNING	\$2,062,556	\$463,949	1/10/2020	1/9/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0221) Bus Customer Facility Improvements

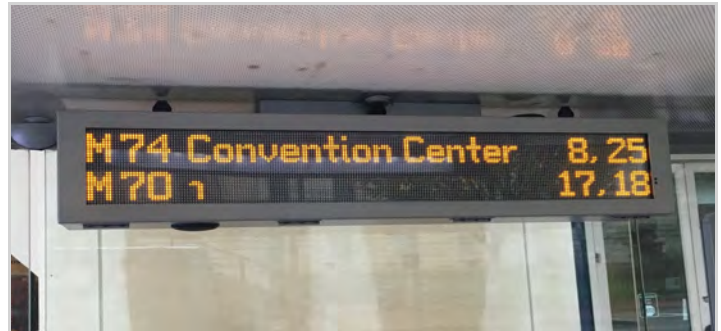
FY2023 Q4

Initiative Type: Program
Investment Program: Passenger Facilities/Systems
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program upgrades Metrobus facilities and amenities to achieve and maintain a state of good repair and improve delivery of customer information.



Expected Outcome

Provides more comfortable bus shelters and improves compliance with ADA guidelines. Improves customer communication and information through proper signage, maps and schedules for riders to clearly see bus stops and bus route timetables resulting in improved bus customer satisfaction.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

The customer electronic information displays project for better customer communication at bus stops continued, with ongoing fabrication, installation, and software upgrades. Replacement bus shelters at College Park station were under construction.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$24.26	22%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.31
MD Dedicated Funding	\$0.29
VA Non-Restricted Dedicated Funding	\$0.21
VA Restricted Dedicated Funding	\$0.06
Local Subtotal	\$5.32
Debt	\$4.45
Net Accruals	(\$0.07)
Total FY23 Expenditures	\$5.25



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0221)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19273D	ADP Consultants, Inc.	CONSTRUCTION	\$2,940,484	\$2,104,620	1/9/2020	1/4/2023
FQ19273C	Wycliffe Technologies, Inc.	CONSTRUCTION	\$120,781	\$32,961	1/4/2020	1/4/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0225) Heavy Repair and Overhaul Facility

FY2023 Q4

Initiative Type: Project
Investment Program: Maintenance Facilities
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Maryland

Description

This project constructs a new Heavy Repair and Overhaul (HRO) Facility in Landover, MD. This will consolidate railcar overhaul functions into a dedicated facility. Currently, railcar rehabilitation and overhaul functions are split between Brentwood and Greenbelt Rail Yards.



Expected Outcome

Improves the efficiency of railcar maintenance by consolidating overhaul operations into one facility. Also provides workers with a modern facility and shop equipment.

Strategic Drivers



Overall Status

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	○

In Q4 FY2023, Metro continued negotiations to reach an agreed Guaranteed Maximum Price for the project. Metro is working with the contractor to develop a mutually acceptable path forward.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$69.76	12%

FY23 Funding Sources	YTD Expended
Formula	\$6.87
PRIIA	
Other	
Federal Subtotal	\$6.87
System Performance	\$0.01
Reimbursable/Other	
DC Dedicated Funding	\$0.02
MD Dedicated Funding	\$0.02
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$1.39
Debt	\$1.33
Net Accruals	(\$0.03)
Total FY23 Expenditures	\$8.23



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0225)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ15190B	HNTB Corporation	CONSULT		\$355,491	1/3/2018	1/3/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0231) Good Luck Road Facility

FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

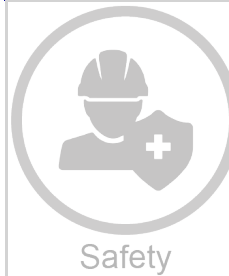
Mode: Systemwide
Location:

Description



Expected Outcome

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

No activity on this project in this quarter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$2.17	3%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.02
Reimbursable/Other	
DC Dedicated Funding	\$0.10
MD Dedicated Funding	\$0.10
VA Non-Restricted Dedicated Funding	\$0.07
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$0.31
Debt	
Net Accruals	(\$0.24)
Total FY23 Expenditures	\$0.07



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0231)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19273A	Consolidated Construction & Engineering	CONSTRUCTION	\$500,000	\$47,784	1/4/2020	1/4/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0241) Flood Resiliency Infrastructure Upgrades

FY2023 Q4

Initiative Type: Project
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

Since the opening of the first Metro line over 40 years ago, changes in local development, aging of the system, updates in design guidelines and criteria, and the effects of extreme weather events have led to flooding vulnerabilities in the system. This project will assess and construct mitigations to protect stations from flood waters entering into the rail system.



Expected Outcome

Reduces disruption to revenue service and increases passenger safety. Mitigates risk of fire, smoke, and other incidents caused by water intrusion into Metrorail tunnels and stations. Measured by the following performance indicators: Rail Infrastructure Availability performance indicator [FY21 target $\leq 7.9\%$ of track under performance restrictions] and fire incidents performance indicator [FY21 target of ≤ 66 incidents annually]. Protects infrastructure and equipment, reducing frequency and cost of repairs and replacements.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Phase I of the Flood Emergency Response Plan was completed in Q4, and Phase II design services will continue at eight locations to finalize proposed improvements. Two new sites were identified, requiring both Phase I and Phase II tasks to provide 100% design for a total of 10 sites. This effort aims to enhance flood mitigation solutions for these stations and addresses flooding issues at 18 underground utility locations.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.33
MD Dedicated Funding	\$0.31
VA Non-Restricted Dedicated Funding	\$0.22
VA Restricted Dedicated Funding	\$0.07
Local Subtotal	\$0.94
Debt	
Net Accruals	\$0.04
Total FY23 Expenditures	\$0.97

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0241)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19172D	Jacobs Engineering Group, Inc.	ENGINEERING	\$3,500,000	\$958,890	1/10/2019	1/10/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0242) Rail System Drainage Rehabilitation Program

FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program replaces and improves drainage pumping stations that have exceeded their lifecycle throughout the Metrorail system and supports implementation of flood resiliency improvements.



Expected Outcome

Reduces disruption to revenue service and mitigates some of the risk of fire, smoke, and other incidents caused by excess water collecting within Metrorail tunnels and stations as measured by the Rail Infrastructure Availability performance indicator [FY21 target $\leq 7.9\%$ of track under performance restrictions]. Protects Metro infrastructure and equipment which reduces the frequency and cost of repairs and replacements and helps prevent potential safety issues.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

In Q4, the replacement of drainage pumping stations and discharge line piping continued across the WMATA system. Closeout activities were in progress at the Wheaton and Federal Triangle worksites. At Medical Center, Silver Spring, and Metro Center worksites, work was ongoing. Demolition work has begun on the Wheaton system.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$13.29	115%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.06
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$16.00
Debt	\$15.94
Net Accruals	(\$0.66)
Total FY23 Expenditures	\$15.35



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0242)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FIRPG211167	M & M Welding & Fabricators Inc	CONSTRUCTION	\$26,800,200	\$10,814,518	1/9/2021	1/9/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0246) General Engineering

FY2023 Q4

Initiative Type: Program
Investment Program: Fixed Rail
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This program provides general engineering support services for the development of architectural and engineering concept designs to help define the capital projects and address needs that may not be captured as part of other larger capital initiatives. This program helps resolve priority issues identified by Metro's engineers.



Expected Outcome

Develops engineering solutions for maintenance and improvement needs that could lead to a capital investment.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

In Q4, bridge inspections were ongoing, with continued staff augmentation support. Progress was made on bridge load rating reports, with 26 approved and 102 in progress. The contractor is onboarding additional staff to provide more support.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$12.92	185%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$21.97
Reimbursable/Other	
DC Dedicated Funding	\$0.45
MD Dedicated Funding	\$0.42
VA Non-Restricted Dedicated Funding	\$0.30
VA Restricted Dedicated Funding	\$0.09
Local Subtotal	\$23.23
Debt	
Net Accruals	\$0.64
Total FY23 Expenditures	\$23.86



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0246)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CENGA211235	DLT Solutions, LLC	IT_SOFTWARE_OT H	\$510,484	\$510,484	1/6/2021	1/6/2024
FQ19172R	KGP Design Studio LLC.	ENGINEERING	\$300,000	\$236,881	1/10/2019	1/10/2024
FQ19172KGP	KGP Design Studio LLC	ENGINEERING	\$300,000	\$289,596	1/10/2019	1/10/2024
CENGA233083	IHS Global Inc	IT_SOFTWARE_OT H	\$145,872	\$145,872	1/12/2022	1/12/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0247) Emergency Construction and Emerging Needs Program

FY2023 Q4

Initiative Type: Program
Investment Program: Fixed Rail
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This program supports emergent and emergency needs that arise across the system beyond the scope of other established capital investments.



Expected Outcome

Resolves emergency and emergent issues that impact Metro service and reliability.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, the Addison Rd and Vienna fire alarm installations were completed. The Rosslyn egress project, including bollards, reached 100% completion. The Shady Grove water intrusion project is being re-solicited, pushing estimated completion time to the fall. The ongoing Track ID signage project also experienced delays and is now anticipating completion in the fall as well.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$50.50	8%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.50
MD Dedicated Funding	\$0.47
VA Non-Restricted Dedicated Funding	\$0.33
VA Restricted Dedicated Funding	\$0.10
Local Subtotal	\$4.17
Debt	\$2.77
Net Accruals	(\$0.20)
Total FY23 Expenditures	\$3.97



(CIP0247)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0251) Automatic Train Control State of Good Repair

FY2023 Q4

Initiative Type: Program
Investment Program: Signals & Communications
Investment Category: Rail Systems

Mode: Rail
Location: Systemwide

Description

This program replaces aging Automatic Train Control (ATC) systems, Train Control Room (TCR) infrastructure and wayside equipment. Obsolete and failing equipment must be replaced at intervals ranging from 20 to 40 years.



Expected Outcome

Increases the safety of Metrorail operations and provides reliable signal operation to minimize disruptions to rail service as measured by the Rail Infrastructure Availability performance indicator [FY21 target $\leq 7.9\%$ of track under performance restrictions] and the Metrorail customer injury rate performance indicator [FY21 target of ≤ 177 customer injuries] and prevent potential safety issues.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, the Grade of Automation Level 2 project's timeline for the Red Line shifted to Q1 FY2024, while other lines are targeted for Q2 FY2024. The Automatic Train Control State of Good Repair program is progressing on schedule with Integrated Testing on the Red Line. The Train Control Room Renewal project has received approval of the main design package, design quality management plan, and preliminary hazard analysis. Several hardware submittals and training plans were also approved. Additionally, various components, such as switch machines and cables, were successfully replaced or tested.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$71.01	104%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$36.89
Other	
Federal Subtotal	\$36.89
System Performance	\$0.21
Reimbursable/Other	
DC Dedicated Funding	\$2.56
MD Dedicated Funding	\$2.40
VA Non-Restricted Dedicated Funding	\$1.71
VA Restricted Dedicated Funding	\$0.51
Local Subtotal	\$33.87
Debt	\$26.48
Net Accruals	\$3.40
Total FY23 Expenditures	\$74.17



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0251)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ18134	M.C. Dean, Inc.	CONSTRUCTION	\$26,215,000	\$26,215,000	1/1/2019	1/12/2023
FQ18050 (A)	Prysmian Group Specialty Cables LLC	EQUIP_MATL	\$8,008,729	\$2,212,200	1/4/2018	1/4/2023
FSSRP222180	HITACHI Rail STS USA, Inc.	CONSTRUCTION	\$3,219,810	\$3,219,810	1/5/2022	1/5/2027
FQ18119	B&C Transit Consultants Inc.	CONSTRUCTION	\$2,611,145	\$2,611,145	1/12/2018	1/1/2022
FSSRP222325	Alstom Signaling Inc	EQUIP_MATL	\$807,690	\$807,690	1/5/2023	1/7/2023
FQ18191	RailComm	EQUIP_MATL	\$267,144	\$267,144	1/7/2018	1/7/2023
FQ19275A	HITACHI Rail STS USA, Inc.	EQUIP_MATL		\$432,888	1/6/2020	1/11/2022
FQ19093 (A)	Anixter Wire And Cable	EQUIP_MATL		\$35,701	1/8/2019	1/8/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0252) Low Voltage Power State of Good Repair

FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program replaces low voltage power systems, improves various power components, and maintains existing low voltage power systems in a state of good repair.



Expected Outcome

Maintains the reliability of systems that support service by keeping the infrastructure that provides power to station lighting, HVAC, elevators and escalators, train control and communication systems, drainage pumping stations, and other Metrorail station infrastructure in a state of good repair.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

In Q4, the AC Switch Gear Room Rehab projects continued to progress. Closeout is progressing for seven stations. Additionally, work is ongoing at nine stations, with various tasks such as installing conduit and wire, preparing for ATS, and furnishing switchgear. Deliveries for 62.5Kva units have resumed, and installations for the PLC project are anticipated to begin in FY24 Q1.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$32.08	49%

FY23 Funding Sources	YTD Expended
Formula	\$11.59
PRIIA	
Other	
Federal Subtotal	\$11.59
System Performance	
Reimbursable/Other	
DC Dedicated Funding	(\$5.69)
MD Dedicated Funding	(\$5.33)
VA Non-Restricted Dedicated Funding	(\$3.80)
VA Restricted Dedicated Funding	(\$1.13)
Local Subtotal	\$5.33
Debt	\$21.27
Net Accruals	(\$1.08)
Total FY23 Expenditures	\$15.84



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0252)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19218	Helix Electric Inc	CONSTRUCTION	\$27,922,244	\$16,390,602	1/10/2020	1/10/2023
FQ18050 (C)	Anixter Wire And Cable	EQUIP_MATL	\$4,000,000	\$893,057	1/4/2018	1/4/2023
CRAIL211020	A&A Transfer, Inc.	CONSTRUCTION	\$749,208	\$74,690	1/12/2020	1/12/2022
CMOWE2220 73-PG-A	Avista Realtime Systems LLC	CONSULT	\$289,125	\$289,125	1/3/2023	1/7/2023
CMOWE2101 5	Sortac Systems LLC	CONSULT	\$200,000	\$90,800	1/7/2021	1/7/2023
FQ18050 (B)	Prysmian Group Specialty Cables LLC	EQUIP_MATL		\$344,038	1/4/2018	1/4/2023
FQ18099	M.C. Dean, Inc.	EQUIP_MATL		\$1,854,780	1/3/2019	1/3/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0253) Traction Power State of Good Repair

FY2023 Q4

Initiative Type: Program
Investment Program: Power
Investment Category: Rail Systems

Mode: Rail
Location: Systemwide

Description

This program replaces traction power systems, improves various traction power components, and maintains existing traction power systems in a state of good repair in order to deliver safe and reliable Metrorail operations.



Expected Outcome

Addresses ability to provide Metrorail service through replacement or rehabilitation of critical infrastructure that delivers propulsion power to Metrorail. Improvements decrease speed restrictions on trains, and reduce risk of safety incidents, including track fires and stray current problems, as measured by the Rail Infrastructure Availability performance indicator [FY21 target $\leq 7.9\%$ of track under performance restrictions] and the number of fire incidents performance indicator [FY21 target of ≤ 66 incidents annually].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

SOGR Cable Additions & Replacements installed over 11,000 LF in Q4. The project received 10 Cable Shield Monitors for equipment replacement. Continuing construction at Alexandria Yard and delivery of DC Switchgear for various stations.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$42.57	170%

FY23 Funding Sources	YTD Expended
Formula	\$3.72
PRIIA	
Other	
Federal Subtotal	\$3.72
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$1.88
MD Dedicated Funding	\$1.76
VA Non-Restricted Dedicated Funding	\$1.25
VA Restricted Dedicated Funding	\$0.37
Local Subtotal	\$69.02
Debt	\$63.75
Net Accruals	(\$0.47)
Total FY23 Expenditures	\$72.27



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0253)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FIRPG211191	C3M Power Systems, LLC	CONSTRUCTION	\$109,309,197	\$109,309,197	1/1/2022	1/12/2025
FQ19135	Mac Products Inc	EQUIP_MATL	\$1,391,378	\$452,389	1/12/2019	1/12/2022
CQ19056-COOP	Sid Tool Co Inc	EQUIP_MATL	\$1,000,000	\$46,587	1/10/2018	1/6/2023
FIT01222285-1	Copper River Information Technology	EQUIP_MATL	\$823,950	\$735,670	1/7/2022	1/8/2022
FQ17101A	Relay & Power Systems	EQUIP_MATL	\$331,948	\$105,602	1/5/2018	1/6/2023
F20046	EL Tex Industries, Inc.	EQUIP_MATL	\$149,535	\$149,535	1/11/2020	1/11/2022
FIRPG211014	C3M Power Systems, LLC	CONSTRUCTION		\$4,155,000	1/2/2021	1/2/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0254) Bus Priority Program Development

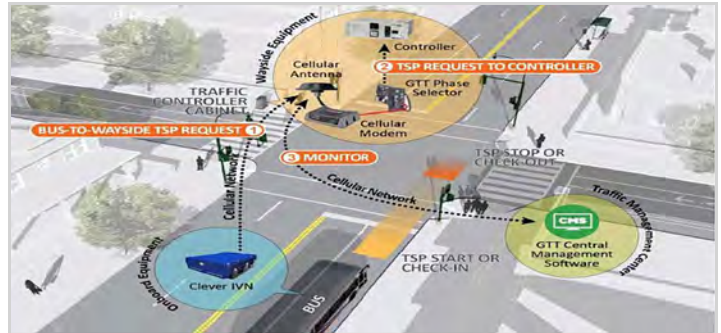
FY2023 Q4

Initiative Type: Program
Investment Program: Passenger Facilities/Systems
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

The Bus Priority Program aims to improve bus service and equity by allowing buses to travel smoothly and efficiently with the aid of new technology and intelligent roadway design. This program plans and implements new initiatives and technology to advance bus priority strategies.



Expected Outcome

Increases the reliability of Metrobus service by developing strategies and working with jurisdictions to reduce travel time of buses through technology that prioritizes bus travel. The development of this program will improve bus operating speeds and reliability for improved rider experience, environmental sustainability, and financial stewardship

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	○

The Transit Signal Priority and Tactical Bus Lanes projects are progressing through the solicitation process. The Clear Lanes program equipment installations completion was shifted to FY24, with 106 buses installed with Clear Lanes equipment. On-street acceptance testing was completed, and public notification began.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$3.57	54%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.67
MD Dedicated Funding	\$0.63
VA Non-Restricted Dedicated Funding	\$0.45
VA Restricted Dedicated Funding	\$0.13
Local Subtotal	\$1.87
Debt	
Net Accruals	\$0.06
Total FY23 Expenditures	\$1.93



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0254)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
COBTR22215 5-BTK	Hayden AI Technologies Inc	EQUIP_MATL	\$2,856,800	\$2,856,800	1/1/2023	1/1/2025
COBTR22208 4	Mead and Hunt Inc	CONSULT	\$428,425	\$427,525	1/12/2021	1/12/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0255) Fare Collection Modernization

FY2023 Q4

Initiative Type: Project
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Systemwide
Location: Systemwide

Description

This project replaces Metro's aging fare collection systems in rail stations, on Metrobuses, and upgrades the back end system that supports fare collection. The investment includes new methods for customers to pay and manage payment accounts.



Expected Outcome

Provides modern infrastructure and payment options for Metro customers that will improve convenience, reliability and decrease maintenance and repair costs.

Strategic Drivers



Overall Status

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Faregates were completed with a warranty payment scheduled for December. Fareboxes experienced delays during software testing, however, fareboxes were installed in 10 buses. Upgrade to exit fare machines is scheduled for completion by winter 2024. Fare vendors awarded the contract to Jacobs for quantification analysis.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$53.56	118%

FY23 Funding Sources	YTD Expended
Formula	\$9.81
PRIIA	
Other	
Federal Subtotal	\$9.81
System Performance	\$0.17
Reimbursable/Other	
DC Dedicated Funding	\$0.08
MD Dedicated Funding	\$0.07
VA Non-Restricted Dedicated Funding	\$0.05
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$54.67
Debt	\$54.29
Net Accruals	(\$1.09)
Total FY23 Expenditures	\$63.40

**WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY****(CIP0255)****Top 30 Active Contracts by Allocated CIP Value**

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FCPPM200214-W01	Cubic Transportation Systems Inc.	DESIGN_BUILD	\$36,500,000	\$22,700,000	1/12/2020	1/12/2024
FQ18056	Cubic Transportation Systems Inc.	IT_HARDWARE_OT H	\$17,002,876	\$1,489,225	1/6/2018	1/9/2022
CQ19236	Cubic Transportation Systems Inc.	IT_SOFTWARE_OT H	\$11,521,213	\$840,000	1/10/2019	1/9/2022
CQ19016	Cubic Transportation Systems Inc.	DESIGN_BUILD	\$5,692,862	\$5,692,862	1/6/2019	1/6/2022
CCPPM21014	Hatch Associates Consultants Inc	CONSULT	\$2,800,000	\$2,661,938	1/8/2021	1/8/2023
CCPPM21012	Hatch Associates Consultants Inc	CONSULT	\$1,900,000	\$536,929	1/7/2021	1/7/2023
COBTR211208-W03	Reflexions Data LLC	CONSULT	\$1,876,759	\$1,173,744	1/10/2021	1/7/2023
F20085R	Dell Marketing LP	CONSULT	\$1,662,265	\$1,662,265	1/5/2020	1/5/2023
COBTR233212-09	Genfare LLC	DESIGN_BUILD	\$1,525,000	\$1,525,000	1/5/2023	1/5/2028
FOBTR211279-W04	Four Nines Technologies	CONSULT	\$1,171,325	\$1,171,325	1/1/2022	1/1/2027
COBTR21003	Hatch Associates Consultants Inc	CONSULT	\$1,000,000	\$892,334	1/7/2021	1/7/2023
CIT01211124	Boxboat Technologies LLC	IT_SOFTWARE_OT H	\$65,400	\$65,400	1/1/2021	1/1/2022
FQ18152	STraffic America LLC	DESIGN_BUILD		\$11,068,700	1/6/2019	1/6/2022
FQ15124_VIV	Viva USA Inc	CONSULT		\$177,000	1/4/2016	1/10/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0256) 7000-Series Railcars

FY2023 Q4

Initiative Type: Project
Investment Program: Acquisition
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This project procures 620 of the 7000 series railcars to replace the 1000, 4000, 5000 series fleets, plus 28 additional railcars. 128 additional 7000 series railcars were acquired through Silver Line Phase 1 and 2 extension projects and funded by the Metropolitan Washington Airports Authority.



Expected Outcome

Replaces the unreliable 1000, 4000, and 5000 series vehicles, which will improve customer safety and reduce failures that interrupt revenue service as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤177 injuries] and the Rail Fleet Reliability performance indicator [FY21 ≥15,000 miles between failure].

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

In Q4 FY2023, Metro achieved the following milestones in the 7000-Series railcar project: completion of the 2-year warranty period. Software upgrades to add 5 new Silver Line stations; ATC and ATO and VMDS Destination & Code Charges Silver Line 2 are progressing.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$57.68	32%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$0.58
Other	\$12.38
Federal Subtotal	\$12.96
System Performance	\$1.13
Reimbursable/Other	
DC Dedicated Funding	\$0.45
MD Dedicated Funding	\$0.42
VA Non-Restricted Dedicated Funding	\$0.30
VA Restricted Dedicated Funding	\$0.09
Local Subtotal	\$10.54
Debt	\$8.15
Net Accruals	(\$5.19)
Total FY23 Expenditures	\$18.31



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0256)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
C20050-A	Kawasaki Rail Car Inc	RAILCARS	\$42,240,000	\$42,240,000	1/5/2020	1/3/2022
CQ19284	Fundacion Fomento Innovacion Industrial	3RD_PARTY	\$3,102,640	\$3,102,640	1/6/2020	1/6/2025
FCENV22223 0-RLJ	Transportation Technology Center Inc	ENGINEERING	\$1,600,000	\$312,000	1/5/2022	1/12/2022
CQ18198	RemacUSA, Inc.	ENGINEERING	\$800,150	\$17,750	1/8/2018	1/8/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0257) Emergency Trip Station (ETS) Rehabilitation

FY2023 Q4

Initiative Type: Project
Investment Program: Signals & Communications
Investment Category: Rail Systems

Mode: Rail
Location: Systemwide

Description

The existing Emergency Trip Station (ETS) system has an aging, deteriorating infrastructure and utilizes obsolete electrical components and communications technology. This project upgrades the Rail Right-Of-Way (ROW) ETS system including the box that houses the components, telephone, LED lights, and mushroom button that controls third rail power.



Expected Outcome

Improves the safety of Metro customers and employees through state of good repair replacement with newer and more reliable equipment as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤177 injuries] and the Metrorail system employee injury rate performance indicator [FY21 target of ≤3.5 per 100 employees].

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

No activity on this project in this quarter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.40	27%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.01
Reimbursable/Other	
DC Dedicated Funding	\$0.13
MD Dedicated Funding	\$0.12
VA Non-Restricted Dedicated Funding	\$0.09
VA Restricted Dedicated Funding	\$0.03
Local Subtotal	\$0.38
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.38



(CIP0257)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0258) Station and Tunnel Fire Alarm Rehabilitation

FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program upgrades fire alarm systems in Metrorail tunnels and stations.



Expected Outcome

Improves Metro's compliance with National Fire Protection Association standards and addresses recommendations made by the National Transportation Safety Board. Improves customer and employee safety by accurately measuring and responding to fire incidents as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤ 177 injuries] and the Metrorail system employee injury rate performance indicator [FY21 target of ≤ 3.5 per 100 employees].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

During Q4, the closeout process for the 11 pilot locations was completed. Evaluations of the pilot are still ongoing, with an estimated additional 9 months for review and testing. Once the evaluation is finished, the design phase will commence for the remaining 42 locations.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$2.25	73%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.58
MD Dedicated Funding	\$0.55
VA Non-Restricted Dedicated Funding	\$0.39
VA Restricted Dedicated Funding	\$0.12
Local Subtotal	\$1.63
Debt	
Net Accruals	\$0.02
Total FY23 Expenditures	\$1.65



(CIP0258)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0259) Employee Timekeeping System

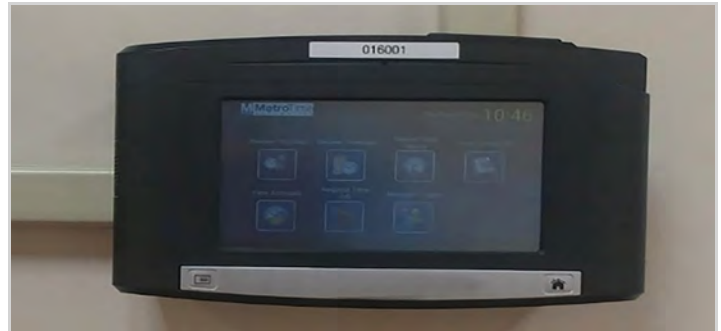
FY2023 Q4

Initiative Type: Project
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project implements a new automated time and attendance system for Metro employees.



Expected Outcome

Consolidates Metro's timekeeping into a platform that provides improved controls and compliance with regulations while reducing operating and maintenance costs through a modern and streamlined application.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, all payroll-related improvements were completed, and the project is now moving into the closeout phase.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.90	9%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.18
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.18
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.18



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0259)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CQ18047	NuAxis Innovations, LLC	CONSULT	\$24,553,638	\$129,043	1/2/2018	1/2/2022
CQ19054	immixTechnology Inc	IT_SOFTWARE_OT H	\$1,625,974	\$58,665	1/10/2018	1/10/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0261) Rail Tunnel Lighting Replacement

FY2023 Q4

Initiative Type: Project
Investment Program: Fixed Rail
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location:

Description

This program replaces tunnel lights and fixtures with LED lamps. This program addresses a recommendation from the 2017 agency wide energy audit and a safety corrective action plan to finish replacing light fixtures in all tunnels.



Expected Outcome

Intensifies tunnel illumination, increasing the safety of the work environment for Metro's workforce and first responders accessing tunnels as measured by the Metrorail system employee injury rate performance indicator [FY20 target of less than 3.4 per 200,000 hours worked]. Additionally reduces energy consumption and improves the efficiency of maintenance for tunnel lights.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

In Q4, the Rail Tunnel Lighting replacement project was successfully completed at all locations, including Grosvenor-Strathmore, Benning Road, and Stadium-Armory to Benning Road junction.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.87
MD Dedicated Funding	\$0.81
VA Non-Restricted Dedicated Funding	\$0.58
VA Restricted Dedicated Funding	\$0.17
Local Subtotal	\$4.28
Debt	\$1.85
Net Accruals	\$0.12
Total FY23 Expenditures	\$4.41



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0261)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0262) Tunnel Water Leak Mitigation

FY2023 Q4

Initiative Type: Program
Investment Program: Structures
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This program mitigates water infiltration into the Metrorail tunnel and vent shaft system.



Expected Outcome

Reduces disruption to revenue service and increases passenger and employee safety by mitigating the risk of water intrusion which can cause fire and smoke events as measured by the number of fire incidents performance indicator [FY21 target of ≤ 66 incidents annually] and the Metrorail customer on-time performance indicator [FY21 target ≥88% on-time]. Protects Metro infrastructure and equipment which reduces the frequency and cost of repairs and replacements.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, the water mitigation work continued on the Red Line segment near B08-B09, with work crews conducting drilling and grouting using waterproofing material. The updated forecast for the completion of the Red Line from X to Y is fall 2023, with work moving to other Red Line locations thereafter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$27.75	55%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$11.98
Other	
Federal Subtotal	\$11.98
System Performance	\$0.25
Reimbursable/Other	
DC Dedicated Funding	\$0.78
MD Dedicated Funding	\$0.73
VA Non-Restricted Dedicated Funding	\$0.52
VA Restricted Dedicated Funding	\$0.15
Local Subtotal	\$4.09
Debt	\$1.65
Net Accruals	(\$0.74)
Total FY23 Expenditures	\$15.33



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0262)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0266) Historic Bus Loop and Facility Rehabilitation

FY2023 Q4

Initiative Type: Project
Investment Program: Passenger Facilities/Systems
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: District of Columbia

Description

This project rehabilitates historic bus terminals that are in failing condition and returns the terminals to a state of good repair.



Expected Outcome

Improves employee and customer satisfaction by providing modern restroom facilities, wider bus stops, improved canopies for the public, and overall safer facilities that comply with ADA guidelines.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☒

In Q4, the punch list work at the Colorado and Calvert historic bus passenger facilities continued.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.30
MD Dedicated Funding	\$0.28
VA Non-Restricted Dedicated Funding	\$0.20
VA Restricted Dedicated Funding	\$0.06
Local Subtotal	\$0.83
Debt	
Net Accruals	(\$0.20)
Total FY23 Expenditures	\$0.63



(CIP0266)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0269) Asset Management Software

FY2023 Q4

Initiative Type: Program
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program develops asset lifecycle management plans by asset group as required by the Federal Transit Administration (FTA). The program also establishes a consistent methodology for assessing asset conditions and standardizes how new assets are inducted into Metro's systems.



Expected Outcome

Improves Metro's ability to track and maintain physical assets to enable proper maintenance in support of safe and reliable service.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

In Q4, Metro continued its digitization efforts for Railcar Maintenance and Automatic Train Control Maintenance, developing digital baselining forms and automated measurements. Bus Maintenance's asset management lifecycle plan was completed, and a transit asset condition assessment methodology will be piloted.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.87	118%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.82
MD Dedicated Funding	\$0.77
VA Non-Restricted Dedicated Funding	\$0.55
VA Restricted Dedicated Funding	\$0.16
Local Subtotal	\$2.30
Debt	
Net Accruals	(\$0.10)
Total FY23 Expenditures	\$2.20



(CIP0269)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0270) Capital Delivery Program Support

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program provides project administration, planning, scheduling, and management support for the portfolio of major construction projects.



Expected Outcome

Improves Metro's ability to plan and deliver the Capital Improvement Program. This improves Metro's financial responsibility and supports state of good repair efforts.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Staff augmentation support for design, engineering, and construction teams ongoing. Consultant team engaged in ADA requirements review.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$28.16	130%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$34.55
Reimbursable/Other	
DC Dedicated Funding	\$0.54
MD Dedicated Funding	\$0.50
VA Non-Restricted Dedicated Funding	\$0.36
VA Restricted Dedicated Funding	\$0.11
Local Subtotal	\$36.05
Debt	
Net Accruals	\$0.52
Total FY23 Expenditures	\$36.57



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0270)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CCONS22228	Procore Technologies Inc	IT_SOFTWARE_OT H	\$2,565,846	\$2,565,846	1/2/2023	1/1/2026
CENGA21109 7	Procore Technologies Inc	IT_SOFTWARE_OT H	\$1,068,700	\$465,000	1/1/2021	1/1/2023
CPFCM21001	Arora Engineers Inc	CONSULT	\$1,000,000	\$932,591	1/1/2022	1/11/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0271) Swing Gates

FY2023 Q4

Initiative Type: Project
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location:

Description



Expected Outcome

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

In Q4, construction for Public View Monitors was completed at Addison Rd, Pentagon City, Southern Ave, and Columbia Heights.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.73
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.74
Debt	
Net Accruals	(\$0.02)
Total FY23 Expenditures	\$0.72

Notes: All figures are preliminary and unaudited.



(CIP0271)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0272) Digital Display and Wayfinding Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Systemwide
Location: Systemwide

Description

This program invests in new equipment and space improvements designed to increase non-fare revenue in stations. Investments include upgrading digital displays, improving signage and wayfinding, as well as other customer amenities.



Expected Outcome

Improves Metro's ability to generate advertising revenue and improve the customer experience through modern wayfinding and digital signage at Metrorail stations.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Metro continues to progress in improving signage and information displays at stations. Wayfinding signs were installed on vault walls and signposts, and pylon graphics were added to mezzanines and platforms. Replacement of Passenger Information Displays (PIDS) at select stations continued for ADA compliance and emergency communication. Efforts to install additional interactive digital displays in stations aimed to maximize advertising revenue.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.62	1,231%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$1.16
MD Dedicated Funding	\$1.08
VA Non-Restricted Dedicated Funding	\$0.77
VA Restricted Dedicated Funding	\$0.23
Local Subtotal	\$3.61
Debt	\$0.37
Net Accruals	\$3.96
Total FY23 Expenditures	\$7.57



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0272)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FIRPG211121	Kiewit Infrastructure Company	CONSTRUCTION	\$290,552,000	\$4,500,000	1/7/2021	1/12/2023
CQ18193	ANC Sports Enterprises LLC	CONSTRUCTION	\$20,920,894	\$1,920,893	1/8/2018	1/12/2022
CQ14034	Outfront Media Group LLC	EQUIP_MATL	\$6,869,541	\$1,247,973	1/7/2014	1/6/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0273) Support Facility Rehabilitation

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program provides assessments on condition, designs for necessary improvements, and performs minor emergent improvements for administrative facilities for employees, including breakrooms, bathrooms, and work areas.



Expected Outcome

Complete minor improvements to administrative facilities for employees, enabling departments to be better organized and contributing to Metro's fiscal responsibility through improved productivity. Minor facility improvements will address immediate safety concerns, improve employee satisfaction, and contribute to Metro's goal to be an employer-of-choice.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Condition assessments and designs to address findings at administrative facilities are on-going to improve breakrooms, bathrooms, and work areas. Contractor delays extended delivery date of lighting upgrades resulting in the work being descoped from the task. The work will be re-competed.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$4.89	84%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.02
Reimbursable/Other	
DC Dedicated Funding	\$0.32
MD Dedicated Funding	\$0.30
VA Non-Restricted Dedicated Funding	\$0.22
VA Restricted Dedicated Funding	\$0.06
Local Subtotal	\$4.72
Debt	\$3.80
Net Accruals	(\$0.59)
Total FY23 Expenditures	\$4.13



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0273)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CCPPM233095	C N Robinson Lighting Supply	EQUIP_MATL	\$500,000	\$9,819	1/11/2022	1/4/2023
FQ19273B	Signature Renovations LLC	CONSTRUCTION	\$300,000	\$280,819	1/6/2020	1/4/2023
CROCC222244	Adaptaspace Inc	EQUIP_MATL	\$39,444	\$39,444	1/5/2022	1/5/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0274) Grosvenor Parking Garage (J/D)

FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Systemwide
Location:

Description



Expected Outcome

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

This project, supporting the associated joint development at the site, is moving towards completion. Bike rack installation and access control continues while site survey has reached the 60% milestone.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$1.05
Debt	\$1.05
Net Accruals	\$0.03
Total FY23 Expenditures	\$1.08



(CIP0274)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0275) New Carrollton Garage and Bus Bays

FY2023 Q4

Initiative Type: Project
Investment Program: Passenger Facilities/Systems
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Maryland

Description

This project supports the joint development at New Carrollton Station. Metro has entered into a third-party joint development agreement for mixed-use development in New Carrollton Station area. The development also includes the new Metro office building. As a part of this development Metro will demolish the obsolete parking garage and construct a replacement garage and bus loop.



Expected Outcome

Increase station access, ridership, economic development and the customer experience.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Pre-cast erection has begun and is anticipated to take at least one year of work. Utility work resulted in some delay, for which the contractor has a make-up plan of running two shifts to recover this delay.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$40.92	115%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$39.84
Debt	\$39.83
Net Accruals	\$7.20
Total FY23 Expenditures	\$47.04



(CIP0275)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0276) Art in Transit and Station Commercialization Program

FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Systemwide
Location: Systemwide

Description

This program restores Metro's art collection and helps Metro develop plans to commercialize underutilized space in Metrorail stations.



Expected Outcome

Expands customer amenities in the form of retail and advertising, and develops consistent design standards to improve the customer experience and provide diverse revenue streams for Metro. Restores Metro's art collection.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	○

FY2024 planning and program design was undertaken in Q3 FY2023. It is anticipated that digital programming, art collection conservation and restoration review, including coordination with DC Historic Preservation and Arts groups will proceed in FY2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.50	168%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.83
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.83
Debt	
Net Accruals	\$0.01
Total FY23 Expenditures	\$0.84



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0276)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CARCH222022	Artbridge LLC	CONSTRUCTION	\$99,436	\$99,436	1/11/2021	1/6/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0277) Supply Chain Modernization

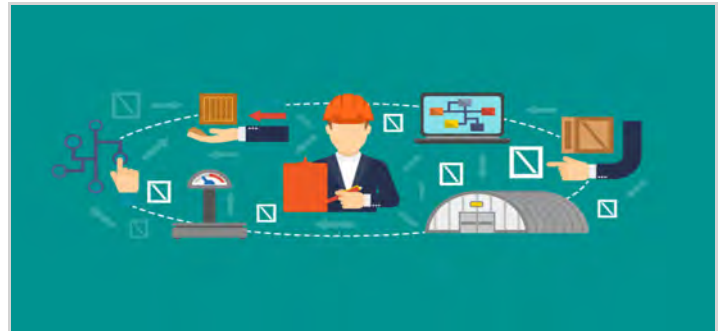
FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project modernizes Metro's warehouses, including the supply chain for logistics, warehousing, planning, and ordering of inventory.



Expected Outcome

Improves Metro's ability to manage inventory and supplies the right parts at the right time to maintenance operations, increasing efficiency and lowering inventory levels and costs.

Strategic Drivers



Overall Status

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Baseline documents are under review to ensure project scope, schedule, and budget are aligned across internal departments. Material handling equipment expenses continue while this review is being undertaken.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.15	0%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.00
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.00
Debt	
Net Accruals	
Total FY23 Expenditures	\$0.00



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0277)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CSCS21118 2	ST ONGE COMPANY	CONSULT	\$612,000	\$612,000	1/9/2021	1/10/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0279) Railyard Shop Equipment Replacement

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance Facilities
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This program replaces or rehabilitates Metro rail shop maintenance equipment, such as overhead cranes, rail train lifts, hoists, or industrial shop air compressors that are inoperable, deficient, or have reached the end of useful life.



Expected Outcome

Allows railcar maintenance activities to be completed safely and efficiently using equipment that is maintained in a state of good repair as measured by the Metrorail system employee injury rate performance indicator [FY21 target of ≤3.3 per 100 employees] and the Rail Fleet Reliability performance indicator [FY21 ≥15,000 miles between failure].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

Review of the tramming table purchase to support maintenance of the 7000 series railcars is on-going.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.30	6%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.10
Debt	\$0.09
Net Accruals	(\$0.01)
Total FY23 Expenditures	\$0.08



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0279)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0283) Railcar Maintenance Facilities State of Good Repair

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance Facilities
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This program rehabilitates and replaces major railcar maintenance equipment including those requiring facility modifications such as railcar washes.



Expected Outcome

Provides employees with equipment to maintain railcars in a state of good repair as measured by Rail Fleet Reliability performance indicator [FY21 ≥15,000 miles between failure].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

Redesign of the train wash rehabilitation project is ongoing.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$3.26	19%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.51
Debt	\$0.50
Net Accruals	\$0.11
Total FY23 Expenditures	\$0.62



(CIP0283)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0284) Railyard Facility and Site Rehabilitation

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance Facilities
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This program rehabilitates railyard facilities, systems, and site assets to achieve and maintain a state of good repair and improve the safety of employees and operational efficiency.



Expected Outcome

Maintains railyard facilities in a state of good repair to support efficient operations and the wide range of functions on site.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

The railyard optimization solicitation is being developed while bids have been received for the West Falls Church cable trough rehabilitation. The design of the sewage ejector rehabilitation project at Greenbelt yard is on-going.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.20	543%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$1.17
Debt	\$1.17
Net Accruals	(\$0.08)
Total FY23 Expenditures	\$1.09



(CIP0284)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0286) Power Generator Replacement

FY2023 Q4

Initiative Type: Program
Investment Program: Power
Investment Category: Rail Systems

Mode: Rail
Location: Systemwide

Description

This program provides for the replacement of power generators throughout the Metrorail system.



Expected Outcome

Provides additional resiliency to the Metrorail system by providing a back up power source to critical infrastructure including fire and life safety and communications systems and equipment.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

The solicitation for the replacement of generators at 19 additional locations is rescheduled for release by FY2024 Q2.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$5.42	7%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.21
MD Dedicated Funding	\$0.20
VA Non-Restricted Dedicated Funding	\$0.14
VA Restricted Dedicated Funding	\$0.04
Local Subtotal	\$0.60
Debt	
Net Accruals	(\$0.20)
Total FY23 Expenditures	\$0.40



(CIP0286)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0291) Tunnel Ventilation Improvements

FY2023 Q4

Initiative Type: Project
Investment Program: Structures
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: District of Columbia

Description

This project upgrades and installs additional underground ventilation fans, including components such as electrical infrastructure, lighting, communications equipment, ladders, steps, smoke detectors, alarms, and information technology infrastructure. Under CIP0356, a pilot and evaluation to rehabilitate ventilation shaft components will be implemented on the Red Line to serve as a proof of concept for future designs across the Metrorail system.



Expected Outcome

Improves the tunnel ventilation system performance and capacity by installing additional fans to move smoke more efficiently, increasing passenger and employee safety as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤ 1.40 injuries per million passengers] and the Metrorail system employee injury rate performance indicator [FY21 target of ≤ 3.5 per 100 employees].

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Metro is currently reviewing designs for tunnel water leak mitigation in future tunnel segments. The plan for future work, based on the results and lessons learned from the pilot project (CIP0356), is still being developed.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.88	1%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.06
MD Dedicated Funding	\$0.06
VA Non-Restricted Dedicated Funding	\$0.04
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.06
Debt	(\$0.11)
Net Accruals	(\$0.04)
Total FY23 Expenditures	\$0.02



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0291)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0294) Bridge Rehabilitation Program

FY2023 Q4

Initiative Type: Program
Investment Program: Structures
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This program rehabilitates structural and system components of 162 aerial structures across the Metro system. Metro is rehabilitating additional structural and system components under Structural Rehabilitation - Package A (CIP0348).



Expected Outcome

Returns bridges to a state of good repair, avoiding future emergency shutdowns to address major defects identified in inspections.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Design for the demolition of the three trestle bridges associated with abandoned streetcar infrastructure (Walhonding Bridge, Wilson Lane Bridge, and Foundry Branch Bridge) has reached 60% and the effort is now on hold.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.20	19%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.02
MD Dedicated Funding	\$0.02
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.09
Debt	\$0.04
Net Accruals	\$0.13
Total FY23 Expenditures	\$0.22



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0294)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19172J	AECOM Technical Services Inc	ENGINEERING	\$2,500,000	\$1,169,959	1/10/2019	1/10/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0297) Union Station Improvements

FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: District of Columbia

Description

This project will relieve congestion at Union Station by implementing a redesign of the First Street northeast entrance, including expanding the north mezzanine by adding stairs, adding additional fare gates, and relocating the fare vending machines.



Expected Outcome

Improves customer crowding and convenience by providing a better flow for riders as they enter and exit the station, as well as improved lighting and an additional staircase.

Strategic Drivers



Overall Status

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

30% design completed and under review after a design kickoff meeting was held in Q4.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$7.64	1%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.02
MD Dedicated Funding	\$0.02
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.05
Debt	
Net Accruals	\$0.01
Total FY23 Expenditures	\$0.06



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0297)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0302) Huntington Station Parking Garage Demolition

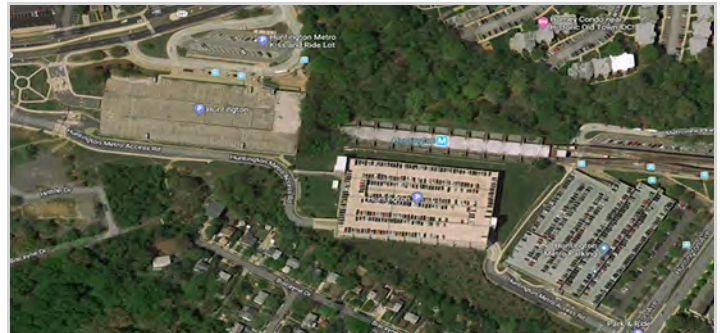
FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Commonwealth of Virginia

Description

This project is part of a joint development between Metro and Fairfax County to replace the south parking garage at Huntington Station in Fairfax County. The development enables Metro to offer up to 12 acres for private development.



Expected Outcome

Enables development of a new bus loop to accommodate Fairfax County's planned Bus Rapid Transit terminus at Huntington Station while replacing a closed parking facility.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

The work associated with the Huntington Station Parking Garage replacement is moving to reimbursable project (CRB) 0018.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.06
MD Dedicated Funding	\$0.05
VA Non-Restricted Dedicated Funding	\$0.04
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.16
Debt	
Net Accruals	(\$0.06)
Total FY23 Expenditures	\$0.11



(CIP0302)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0305) Rail Passenger Facility State of Good Repair Program

FY2023 Q4

Initiative Type: Program
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

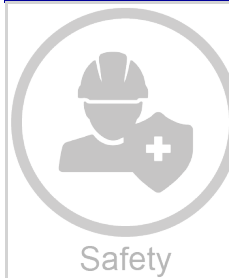
This program repairs and replaces antiquated systems and infrastructure in passenger facilities including ceilings, sewage ejector pumps, and other systems.



Expected Outcome

Increases the efficiency and reliability of passenger facilities. Also improves customers' experience and helps prevent potential safety issues.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

The sewage ejector system rehabilitation designs are ongoing. The next milestone is to identify, refine, and prioritize concept alternatives. This milestone is anticipated to be completed in FY2024 Q1 for the 10 sites included in this project.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.05
MD Dedicated Funding	\$0.04
VA Non-Restricted Dedicated Funding	\$0.03
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.13
Debt	\$0.00
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.13



(CIP0305)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0307) Station Platform Rehabilitation - Phase 2

FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location:

Description



Expected Outcome

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

No activity on this project in this quarter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	(\$1.64)
Other	
Federal Subtotal	(\$1.64)
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$1.72
Debt	\$1.71
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.08

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0307)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
C20090	Summitville Tiles Inc	CONSTRUCTION	\$5,000,000	\$12,975	1/12/2019	1/12/2022
C20094	North Carolina Granite Co	CONSTRUCTION	\$1,000,000	\$37,762	1/4/2020	1/12/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0308) Station Platform Rehabilitation - Phase 3

FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This project rehabilitates and repairs platforms and station systems at the following stations along the Green and Blue Lines in Maryland and Virginia to address potentially unsafe and deteriorating conditions: Arlington Cemetery, Addison Road, West Hyattsville, Prince George's Plaza, College Park, and Greenbelt. Customer experience improvements include slip-resistant tile, improved lighting, upgraded passenger shelters, new passenger information displays, and improved public address system.



Expected Outcome

Upgrades and improves above-ground stations for customer safety and comfort, as measured by the Metrorail customer injury rate performance indicator [FY21 target of ≤177 injuries]. New platforms and other new/rehabilitated station assets will increase the lifespan of these assets, reducing future maintenance requirements and improving the quality of rail service provided for customers accessing these stations.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☒

Throughout Q4, the focus continued to be on safety certifications and resolving remaining punchlist items.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.08	9,251%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$1.95
Other	
Federal Subtotal	\$1.95
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$1.73
MD Dedicated Funding	\$1.62
VA Non-Restricted Dedicated Funding	\$1.15
VA Restricted Dedicated Funding	\$0.34
Local Subtotal	\$7.53
Debt	\$2.68
Net Accruals	(\$1.71)
Total FY23 Expenditures	\$7.77



(CIP0308)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0310) Station Platform Rehabilitation - Phase 4

FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This project rehabilitates and repairs platforms and systems at the following Orange Line stations to address potentially unsafe and deteriorating conditions: Minnesota Avenue, Deanwood, Cheverly, Landover, and New Carrollton. Customer experience improvements include slip-resistant tile, improved lighting, upgraded passenger shelters, new passenger information displays, improved public address system, new closed-circuit television system, and renovated bathrooms.



Expected Outcome

Upgrades and improves above-ground stations for customer safety and comfort. New platforms and other new/rehabilitated station assets will increase the lifespan of these assets, reducing future maintenance requirements and improving the quality of rail service provided for customers accessing these stations.

Strategic Drivers



Overall Status

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

Single tracking access granted in Q4 to address feeder cables over roofing and CSX right-of-way at Cheverly, Minnesota Avenue, and Deanwood Metrorail stations pursuant to agreement with PEPCO to address this work. Project is moving to close-out and negotiation of final contract modifications.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$205.37	80%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	\$93.49
Other	
Federal Subtotal	\$93.49
System Performance	\$0.04
Reimbursable/Other	
DC Dedicated Funding	\$24.29
MD Dedicated Funding	\$22.72
VA Non-Restricted Dedicated Funding	\$16.21
VA Restricted Dedicated Funding	\$4.81
Local Subtotal	\$80.24
Debt	\$12.17
Net Accruals	(\$10.22)
Total FY23 Expenditures	\$163.52



(CIP0310)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0311) Bladensburg Bus Garage Replacement

FY2023 Q4

Initiative Type: Project
Investment Program: Maintenance Facilities
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: District of Columbia

Description

This project demolishes and replaces the obsolete bus maintenance and operations facility at Bladensburg to improve facility use and capacity. The new facility, designed to achieve LEED certification, will have an on-site employee parking lot, multiple access points, parking for up to 300 buses, 25 maintenance bays, and a compressed natural gas (CNG) fueling station. The facility will be ready for future electric bus infrastructure as Metro begins full implementation of 100% electric vehicles.



Expected Outcome

Provides a new LEED-certified bus facility that will improve bus safety, efficiency, maintenance and operations, while maximizing bus fleet availability as measured by the bus system employee injury rate performance indicator [FY21 target of ≤ 11.2 injuries per 100 employees] and the Bus Fleet Reliability performance indicator [FY21 target $\geq 7,000$ miles between failures].

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

The stormwater retention design is still ongoing. WMATA has progressed to 30% of the BEB design. Foundation work for the Maintenance Building is continuing, and the completion of Shepherd Parkway remains scheduled for FY24Q2.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$78.41	81%

FY23 Funding Sources	YTD Expended
Formula	\$56.05
PRIIA	
Other	
Federal Subtotal	\$56.05
System Performance	\$1.90
Reimbursable/Other	\$0.00
DC Dedicated Funding	\$0.04
MD Dedicated Funding	\$0.03
VA Non-Restricted Dedicated Funding	\$0.02
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$7.53
Debt	\$5.53
Net Accruals	\$0.11
Total FY23 Expenditures	\$63.69



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0311)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19144B-2	Hensel Phelps Construction Co	CONSTRUCTION	\$252,911,000	\$645,488	1/10/2021	1/3/2027



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0312) Four Mile Run Bus Garage Rehabilitation

FY2023 Q4

Initiative Type: Project
Investment Program: Maintenance Facilities
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Commonwealth of Virginia

Description

The project rehabilitates interior and exterior elements of the Four Mile Run bus facility to restore a state of good repair and meet short-term fleet capacity needs due to other bus facility replacement projects.



Expected Outcome

Provides a more modern facility while incorporating operating efficiencies that enable Metro to increase throughput to accommodate fleet requirements arising from other bus facility replacements.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Design work for Four Mile Run Bus Garage rehabilitation is continuing and is expected to be completed in FY2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$1.25
Debt	\$1.25
Net Accruals	\$0.50
Total FY23 Expenditures	\$1.75



(CIP0312)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0315) Northern Bus Garage Replacement

FY2023 Q4

Initiative Type: Project
Investment Program: Maintenance Facilities
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: District of Columbia

Description

This project replaces the obsolete Northern Bus Garage to address structural deficiencies and improve use of limited facility space. The new facility will be designed to achieve LEED certification and retain the historical façade, provide multiple access points and parking for approximately 150 buses, support future electric bus charging infrastructure, and incorporate potential retail or public space. Northern Bus Garage will fully support 100% electric vehicles.



Expected Outcome

Provides a modern and safe bus operations and maintenance facility that will reduce associated energy consumption and operating costs and maximize bus fleet availability as measured by the Bus Fleet Reliability performance indicator [FY21 target $\geq 7,000$ miles between failures]. Northern will become Metro's first all electric bus garage. The design will preserve the historic façade, offering potential retail space for revenue generation and/or provide public space.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Demolition is ongoing while construction is now expected to begin in Fall 2023. WMATA held community engagement on May 2, 2023.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$79.12	98%

FY23 Funding Sources	YTD Expended
Formula	\$60.50
PRIIA	
Other	
Federal Subtotal	\$60.50
System Performance	\$0.13
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$7.75
Debt	\$7.61
Net Accruals	\$9.38
Total FY23 Expenditures	\$77.62



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0315)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19144N-2	Clark Construction Group, LLC	CONSTRUCTION	\$397,046,425	\$1,757,647	1/10/2022	1/5/2027



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0319) Bus Maintenance Facility State of Good Repair Program

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance Facilities
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location:

Description

This program renovates bus maintenance facilities and equipment to achieve a state of good repair.



Expected Outcome

Provides modern, efficient, and safe bus operations and maintenance facilities as measured by the Metrobus customer injury rate performance indicator [FY20 target of less than 2.45 injuries per million passengers].

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Landscaping design work continued at Cinder Bed Road. Under a separate contract, design work for breakroom and restroom improvements at nine locations is anticipated to begin in Q1 of FY2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.01
Reimbursable/Other	
DC Dedicated Funding	\$0.02
MD Dedicated Funding	\$0.01
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.05
Debt	
Net Accruals	\$0.25
Total FY23 Expenditures	\$0.30



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0319)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19172O	Whitman, Requardt & Associate LLP	ENGINEERING	\$1,950,000	\$1,855,368	1/10/2019	1/11/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0322) Bus Passenger Facility Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Passenger Facilities/Systems
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location:

Description



Expected Outcome

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

No activity on this project in this quarter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.61
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.61
Debt	
Net Accruals	
Total FY23 Expenditures	\$0.61

Notes: All figures are preliminary and unaudited.



(CIP0322)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0324) Capital Program Financial Support

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program provides support for the financial management of the capital program, including jurisdictional funds and federal grants.



Expected Outcome

Improves Metro's ability to compliantly manage the sources of funding for Metro's capital improvement program. This program supports Metro's financial responsibility, compliance, and state of good repair efforts.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Continue to provide staff augmentation to provide financial support (budgeting) and grant services for the capital program.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.40	3%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.01
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.01
Debt	
Net Accruals	
Total FY23 Expenditures	\$0.01



(CIP0324)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0330) Information Technology Data Center

FY2023 Q4

Initiative Type: Project
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project constructs a new data center to replace the existing data center at the Jackson Graham building that is being vacated. Metro will build a modern data center that blends new technologies with existing capabilities to continually improve and scale services to users, customers, and partners.



Expected Outcome

Replaces Metro's existing data center with a new modern facility to support the system and that will also enable Metro to generate revenue through the leasing of excess capacity.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Decommissioning of the equipment at the Jackson Graham Building was completed. Work continues on the outfitting of the new Metro Integrated Control Center at the Virginia Esienhower Avenue office.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$13.20	294%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$1.28
MD Dedicated Funding	\$1.20
VA Non-Restricted Dedicated Funding	\$0.86
VA Restricted Dedicated Funding	\$0.25
Local Subtotal	\$38.22
Debt	\$34.63
Net Accruals	\$0.55
Total FY23 Expenditures	\$38.77

**WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY****(CIP0330)****Top 30 Active Contracts by Allocated CIP Value**

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
2021049630U A	AT&T Corp	CONSULT	\$13,300,524	\$5,000,000	1/7/2022	1/7/2025
CDCI1211225	Insight Public Sector, Inc.	CONSULT	\$12,318,017	\$628,233	1/8/2021	1/4/2023
CQ19119	Canon Solutions America Inc	EQUIP_MATL	\$6,164,399	\$301,783	1/12/2018	1/2/2023
CIT01222078	Sirius Computer Solutions	IT_HARDWARE_OT H	\$4,747,661	\$4,747,661	1/3/2022	1/3/2027
CIT01233196	Copper River Information Technology	EQUIPMENT	\$4,198,653	\$2,464,815	1/4/2023	1/4/2024
CQ17089	ACI Worldwide Corp	CONSULT	\$3,641,392	\$30,183	1/2/2018	1/2/2024
CPRMT21102 3-COA	Staples Business Advantage	EQUIP_MATL	\$3,000,000	\$190,300	1/8/2020	1/3/2023
CIT01233155	Copper River Information Technology	EQUIP_MATL	\$2,799,145	\$783,021	1/5/2023	1/12/2023
CIT01222343- COOP	CAS Severn Inc	IT_HARDWARE_OT H	\$1,302,577	\$1,302,577	1/6/2022	1/6/2023
CIT01211155	Copper River Information Technology	CONSULT	\$909,039	\$225,000	1/3/2021	1/3/2022
CIT01233022	Copper River Information Technology	EQUIP_MATL	\$748,602	\$748,602	1/1/2023	1/1/2024
CIT01222189	Avaya Inc	CONSULT	\$638,422	\$638,422	1/6/2022	1/6/2023
CIT01222117	Software Information Resource Corp SIRC	IT_SOFTWARE_OT H	\$251,034	\$251,034	1/12/2021	1/12/2022

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0331) Enterprise Resource Planning Software Replacement

FY2023 Q4

Initiative Type: Project
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project will implement a new enterprise resource planning (ERP) system. Metro will perform any necessary upgrades to the current ERP system to maximize vendor support until the current program sunsets.



Expected Outcome

Replaces the existing ERP system that is scheduled to sunset by the vendor in approximately 2030. Provides the financial management and related systems critical to compliant financial managing and reporting.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Vendor proposals are being reviewed by the technical evaluation team.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$7.50	71%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$5.35
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$5.35
Debt	
Net Accruals	(\$0.03)
Total FY23 Expenditures	\$5.32



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0331)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CIT01211234-PMG	Accenture LLP	CONSULT	\$5,100,000	\$200,000	1/1/2022	1/4/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0332) Fiber Optic Cable Installation

FY2023 Q4

Initiative Type: Project
Investment Program: Signals & Communications
Investment Category: Rail Systems

Mode: Systemwide
Location: Systemwide

Description

This project will install fiber optic cable for connectivity throughout the system to adjoining communication rooms along the rail Right-of-Way (ROW) and determine the appropriate strategy for installing fiber optic cabling to ancillary rooms such as traction power substations, low voltage power rooms, vent shafts, and tie breaker stations.



Expected Outcome

Replaces outdated copper wiring with fiber optic cable increasing bandwidth, speeds, reliability and enabling Metro to upgrade communication infrastructure to modern equipment that requires fiber-optic connectivity. New cabling will improve Metro's ability to remotely monitor assets, increasing the efficiency of maintenance.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☒

On-going fiber optic cable installations continue with progress being made on Blue and Orange Lines.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$28.19	280%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$10.37
MD Dedicated Funding	\$9.70
VA Non-Restricted Dedicated Funding	\$6.92
VA Restricted Dedicated Funding	\$2.06
Local Subtotal	\$82.50
Debt	\$53.45
Net Accruals	(\$3.62)
Total FY23 Expenditures	\$78.88



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0332)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FIRPG211190	C3M Power Systems, LLC	CONSTRUCTION	\$175,791,200	\$23,400,000	1/5/2022	1/6/2027



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0335) Office Consolidation - District of Columbia

FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: District of Columbia

Description

Part of Metro's regional office consolidation plan (combining 10 admin. facilities to four), this project funds the construction of a DC office building at 300 7th St. SW. The new site will be renovated to modern workplace standards, including new commercial amenities on the ground floor to activate the streetscape and benefit the community. In addition, Metro will improve the exterior appearance and add three floors, creating space for leases to generate additional revenue. The building will be designed to achieve LEED certification.



Expected Outcome

Updates and modernizes office space for employees that will streamline business processes, allow departments to be more logically organized and reduce Metro's long-term costs.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

The first tenant improvements have been completed and the first tenant has taken occupancy of their lease space.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$11.84	330%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.47
MD Dedicated Funding	\$0.44
VA Non-Restricted Dedicated Funding	\$0.31
VA Restricted Dedicated Funding	\$0.09
Local Subtotal	\$40.95
Debt	\$39.63
Net Accruals	(\$1.85)
Total FY23 Expenditures	\$39.10



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0335)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
C20053	Clearing Inc	CONSULT	\$8,958,233	\$7,158,233	1/12/2019	1/12/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0336) Facility Energy Management Upgrades

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location:

Description

This program supports research, analysis and implementation of energy efficiency investments as well as purchase and management of energy as an asset.



Expected Outcome

Optimizes energy use and management strategies at Metro facilities and fleet.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

No activity on this project in this quarter. This CIP is being closed and will not be reported against in FY2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.14
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.14
Debt	
Net Accruals	
Total FY23 Expenditures	\$0.14



(CIP0336)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0337) Office Consolidation - Virginia

FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Commonwealth of Virginia

Description

This project constructs a new office building in Virginia as part of Metro's regional office consolidation plan. The new office building will be constructed near the Eisenhower Avenue Metrorail Station in Alexandria, Virginia. The building will be designed with the goal of achieving LEED certification and is part of the larger redevelopment of the Eisenhower Avenue corridor.



Expected Outcome

Updates and modernizes office space for employees that will streamline business process, allow departments to be more logically organized and reduce Metro's long-term costs.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Partial Certificate of Occupancy received. Building occupancy anticipated in FY2024 Q1.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$71.10	93%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$72.59
Debt	\$72.58
Net Accruals	(\$6.70)
Total FY23 Expenditures	\$65.90



(CIP0337)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0338) Office Consolidation - Maryland

FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: State of Maryland

Description

This project constructs a new office building in Maryland as part of Metro's regional office consolidation plan. The new building consolidates employees near the New Carrollton Metrorail Station in PG County. The station is a significant transit hub and is served by Metro, MARC, multiple local and regional buses, Amtrak, Greyhound, and in the future Maryland MTA Purple Line. The building will be designed to achieve LEED certification and is part of the continued development of New Carrollton.



Expected Outcome

Updates and modernizes office space for employees that will streamline business processes, allow departments to be more logically organized and reduce Metro's long-term costs.

Strategic Drivers



Overall Status

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

Command center space reached substantial completion in June while the plaza design work is on-going with work anticipated in FY2024 pending permitting approvals.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$38.12	52%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$37.03
Debt	\$37.03
Net Accruals	(\$17.27)
Total FY23 Expenditures	\$19.76



(CIP0338)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0341) Rail System Standpipe Replacement Program

FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program replaces dry standpipes throughout the system that have reached the end of their useful life or need to be replaced based on asset condition.



Expected Outcome

Replaces dry standpipes used to extinguish fires in Metrorail tunnels and station platforms to keep assets in a state of good repair and in compliance with national and local regulatory maintenance standards.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

On-going state of good repair work continues as part of this program. The program received and inspected a second prime mover to support a work platform that is anticipated to facilitate efficient program execution.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$4.10	167%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$1.02
MD Dedicated Funding	\$0.95
VA Non-Restricted Dedicated Funding	\$0.68
VA Restricted Dedicated Funding	\$0.20
Local Subtotal	\$7.11
Debt	\$4.27
Net Accruals	(\$0.27)
Total FY23 Expenditures	\$6.84



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0341)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FRBIR222210	Property & Environmental Management Inc	CONSTRUCTION	\$15,680,421	\$2,100,000	1/9/2022	1/12/2025



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0342) Information Technology Hardware State of Good Repair

FY2023 Q4

Initiative Type: Program
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program implements data center infrastructure technology improvements to achieve higher operational efficiencies, increases capacity and service availability and reduces risk to the underlying business functions and communications network.



Expected Outcome

Supports continuity of operations by providing efficient, reliable, and secure computing and network infrastructure, communications hardware, and edge devices.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Metro continued to upgrade/replace outdated hardware and software assets, performed network maintenance and expansion to support operational needs, and continued ongoing Authority-wide PC Desktop, laptop and tablet replacements.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$16.13	96%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$5.26
MD Dedicated Funding	\$4.92
VA Non-Restricted Dedicated Funding	\$3.51
VA Restricted Dedicated Funding	\$1.04
Local Subtotal	\$14.74
Debt	
Net Accruals	\$0.74
Total FY23 Expenditures	\$15.48

**WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY****(CIP0342)****Top 30 Active Contracts by Allocated CIP Value**

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CQ19100 AV	Avaya Inc	CONSULT	\$2,073,555	\$2,013,555	1/5/2019	1/3/2022
CIT01211136 R	CAS Severn Inc	IT_HARDWARE_OT H	\$1,890,000	\$1,890,000	1/3/2021	1/12/2022
CIT01222245-EH	Business Marketers Group Inc	EQUIP_MATL	\$291,600	\$291,600	1/12/2022	1/12/2023
CIT01222182	Avaya Inc	CONSULT	\$195,411	\$195,411	1/3/2022	1/6/2023
CQ20006	CMG Media Ventures LLC	EQUIP_MATL	\$82,320	\$81,420	1/10/2019	1/10/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0343) Information Technology Software State of Good Repair

FY2023 Q4

Initiative Type: Program
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location:

Description

This program supports state of good repair activities for critical software applications including web applications, cybersecurity, rail operations, enterprise resource planning (ERP) systems.



Expected Outcome

Provides continuity of operations and data security of critical information software applications.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Closeout activities are underway. This project is anticipated to close with the communications work being transferred to CIP0358.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.78
MD Dedicated Funding	\$0.73
VA Non-Restricted Dedicated Funding	\$0.52
VA Restricted Dedicated Funding	\$0.16
Local Subtotal	\$2.19
Debt	
Net Accruals	(\$0.40)
Total FY23 Expenditures	\$1.79



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0343)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CATS20101-22-T00012	Advanced Digital Systems, Inc.	CONSULT	\$1,406,016	\$1,406,016	1/5/2022	1/11/2022
CIT01222015	Signature Technologies Inc	CONSULT	\$185,153	\$185,153	1/9/2021	1/9/2022
CIT01222116	Susan Fitzgerald & Associates, Inc.	CONSULT	\$173,443	\$173,443	1/10/2021	1/4/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0345) Shady Grove Stairway

FY2023 Q4

Initiative Type:

Investment Program: Platforms & Structures

Investment Category: Stations and Passenger Facilities

Mode:

Location:

Description



Expected Outcome

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

No activity on this project in this quarter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.06
MD Dedicated Funding	\$0.06
VA Non-Restricted Dedicated Funding	\$0.04
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.17
Debt	
Net Accruals	(\$0.13)
Total FY23 Expenditures	\$0.04

Notes: All figures are preliminary and unaudited.



(CIP0345)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0347) Accounting Capital Program Support

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program provides accounting support to Metro's capital program. This includes tracking depreciation, maintaining an inventory of capital assets, reviewing invoices for projects and communicating with stakeholders.



Expected Outcome

Financial reporting entries for expenses and capital assets. This includes documenting depreciation of fixed assets and conducting a biannual inventory of capital assets. This program supports accurate and reliable financial reporting.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Continuous support to provide accounting services to the capital program, including review and control of expenditures and maintaining an inventory of capital assets.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$2.34	31%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.69
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.69
Debt	
Net Accruals	\$0.04
Total FY23 Expenditures	\$0.73



(CIP0347)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0348) Structural Rehabilitation - Package A

FY2023 Q4

Initiative Type: Project
Investment Program: Structures
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This project rehabilitates structural and system components of bridges, aerial structures, and the station platform canopy at Rockville Station.



Expected Outcome

Addresses structural issues on bridges, aerial structures, and the Rockville Station canopy identified during Metro safety inspections. Prevents emergency shutdowns of rail service due to structural deficiencies.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Work continued on the Red Line at Grosvenor station and on the Blue and Orange line where the lines diverge in the District of Columbia.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$30.08	113%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.00
Reimbursable/Other	
DC Dedicated Funding	\$0.16
MD Dedicated Funding	\$0.15
VA Non-Restricted Dedicated Funding	\$0.10
VA Restricted Dedicated Funding	\$0.03
Local Subtotal	\$32.65
Debt	\$32.21
Net Accruals	\$1.35
Total FY23 Expenditures	\$34.00



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0348)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FIRPG211113	W M Schlosser Co Inc	CONSTRUCTION	\$49,477,000	\$49,477,000	1/4/2021	1/12/2022
C20088C	Dillons Bus Service Inc	3RD_PARTY	\$6,468,654	\$6,468,654	1/2/2020	1/2/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0349) Yellow Line Tunnel and Bridge Rehabilitation

FY2023 Q4

Initiative Type: Project
Investment Program: Structures
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: District of Columbia

Description

This project rehabilitates sections of tunnel and the Potomac River Bridge located between L'Enfant Plaza and Pentagon Stations.



Expected Outcome

Prevents failure of the Yellow Line tunnel by addressing structural degradation of the tunnel liner. Extends the life of the tunnel and bridge to maintain the continuity of service and safety of Metro's customers and employees.

Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

The Yellow Line tunnel reopened on-schedule on May 7, 2023. Punchlist work, finalization of claims, and contract close out work continued in Q4.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$208.69	146%

FY23 Funding Sources	YTD Expended
Formula	\$85.08
PRIIA	
Other	
Federal Subtotal	\$85.08
System Performance	\$0.02
Reimbursable/Other	
DC Dedicated Funding	\$6.09
MD Dedicated Funding	\$5.70
VA Non-Restricted Dedicated Funding	\$4.07
VA Restricted Dedicated Funding	\$1.21
Local Subtotal	\$223.92
Debt	\$206.83
Net Accruals	(\$4.48)
Total FY23 Expenditures	\$304.52



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0349)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ19172N	RK&K	CONSTRUCTION	\$11,050,000	\$133,341	1/10/2019	1/10/2024
FIRPG211117 AWD	Kiewit Infrastructure Company	CONSTRUCTION	\$1,876,800	\$1,876,800	1/7/2021	1/5/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0352) Rail Station Platform Canopy Rehabilitation Program

FY2023 Q4

Initiative Type: Program
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program replaces or rehabilitates platform canopies at various Metrorail stations to maintain them in a state of good repair.



Expected Outcome

Provides customers with shelter from the elements on outdoor platforms and extends the life of Metro's platform assets and helps prevent future safety issues.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

This project is moving through the close out process after a negotiated descoping of certain work. WMATA is reviewing options for whether and how to address the descoped work.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.36
MD Dedicated Funding	\$0.34
VA Non-Restricted Dedicated Funding	\$0.24
VA Restricted Dedicated Funding	\$0.07
Local Subtotal	\$1.03
Debt	\$0.02
Net Accruals	(\$0.16)
Total FY23 Expenditures	\$0.88



(CIP0352)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0354) ePerformance and eCompensation Upgrades

FY2023 Q4

Initiative Type: Project
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project develops and deploys new modules for ePerformance and eCompensation, including the design, requirements, development, testing, and deployment of these modules.



Expected Outcome

Aligns organizational resources and systems for employee performance to improve analysis of performance-related metrics and increase options for data-driven gap analysis. Improves compensation programs for employees through planning, administration, and reporting activities.

Strategic Drivers



Overall Status

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

No significant milestones achieved in Q4 FY2023.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.70	

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	
Debt	
Net Accruals	
Total FY23 Expenditures	



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0354)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0355) Zero Emission Bus Acquisition and Evaluation

FY2023 Q4

Initiative Type: Project
Investment Program: Acquisition
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This project purchases electric buses and evaluates the transition of the fleet to zero emissions technology. Results of the evaluation will inform, guide, and direct Metro's future bus fleet strategy and plans for supporting equipment and infrastructure.



Expected Outcome

Results of the pilot will inform and guide Metro's strategy for the future bus fleet. Zero-emission buses are expected to bring value by reducing local air pollution, providing a quieter, smoother ride and supporting a more livable region.

Strategic Drivers



Overall Status

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

In Q4, progress was made in installing chargers and pantographs for Phase 1 (60') at Shepherd Parkway. Phase 2 (40') pantographs and chargers are scheduled to complete by FY24 Q4. A PO, contract, and NTP were issued for pantograph chargers to support 40-foot BEB expected delivery in FY24 Q3. Fire hazard analysis and evaluation support services continued. A consulting task order with WSP was awarded to develop actionable schematics and program definition to pursue major capital delivery contracts for WMATA's goal of 100% zero-emission buses by 2042.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$12.21	37%

FY23 Funding Sources	YTD Expended
Formula	\$0.56
PRIIA	
Other	
Federal Subtotal	\$0.56
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.01
MD Dedicated Funding	\$0.01
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$4.01
Debt	\$3.98
Net Accruals	(\$0.01)
Total FY23 Expenditures	\$4.56



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0355)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
7828	New Flyer of America Inc	BUS_ARTICULATED	\$4,243,831	\$4,243,831	1/9/2022	1/12/2023
COBTR22233 6-BTK	Rosendin Electric Inc	EQUIP_MATL	\$2,098,653	\$2,098,653	1/2/2023	1/2/2026
7759	Center for Transportation & Environment	CONSULT	\$374,500	\$374,500	1/12/2020	1/1/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0356) Tunnel Ventilation Improvements - Red Line Pilot

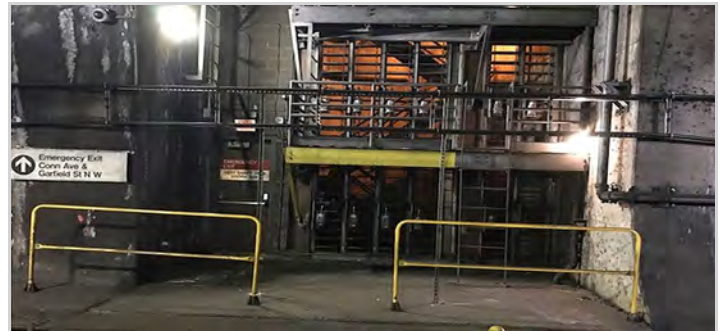
FY2023 Q4

Initiative Type: Project
Investment Program: Structures
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: District of Columbia

Description

The project performs a pilot and evaluation to add ventilation fans and upgrade shaft components. The pilot will be implemented on the Red Line between Woodley Park through Cleveland Park Metrorail Stations. If successful, the project will serve as a proof of concept for future designs across the Metrorail System and will be used to update Metro's ventilation design criteria.



Expected Outcome

Improves ventilation infrastructure to expel smoke from tunnels in the event of a fire incident.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

Development & Evaluation	○
Implementation & Construction	●
Operations Activation	●

In Q4, progress continues in Metro's plan to build mezzanine platforms over tracks for improved tunnel ventilation from Woodley Park to Cleveland Park stations along the Red Line. The structural platform and concrete deck are completed for both VA8 & VA9. CMU walls are finished above and at track level for both locations. Electrical upgrades, conduit installations, and switchgear replacements are ongoing. Fan selection has been completed, and delivery is expected by August 2023, though the project's period of performance is extended to 2/7/2024 due to fan fabrication delays. Additionally, various installation and testing activities are underway at different locations within the project.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$12.61	122%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.01
MD Dedicated Funding	\$0.01
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$15.99
Debt	\$15.97
Net Accruals	(\$0.67)
Total FY23 Expenditures	\$15.32



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0356)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FIRPG211104-A	Potomac Construction Co Inc	CONSTRUCTION	\$34,751,268	\$1,178,567	1/4/2021	1/7/2023
FIRPG211104	Potomac Construction Co Inc	CONSTRUCTION	\$33,944,083	\$33,944,083	1/4/2021	1/9/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0357) Cybersecurity Legacy Software Improvements

FY2023 Q4

Initiative Type: Project
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project will improve, maintain and upgrade applications to improve cybersecurity.



Expected Outcome

Protects Metro IT systems from cybersecurity risks through direct improvements, maintenance and upgrade of existing systems and technologies across the system.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Continued deployment and maintenance of a small set of technologies that protect WMATA networks.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$3.70	123%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$1.60
MD Dedicated Funding	\$1.49
VA Non-Restricted Dedicated Funding	\$1.07
VA Restricted Dedicated Funding	\$0.32
Local Subtotal	\$4.47
Debt	
Net Accruals	\$0.07
Total FY23 Expenditures	\$4.54



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0357)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CDCI1233406	Microsoft Corporation	CONSULT	\$8,000,000	\$2,645,435	1/6/2023	1/3/2028



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0358) Business Systems State of Good Repair

FY2023 Q4

Initiative Type: Program

Mode: Systemwide

Investment Program: IT

Location: Systemwide

Investment Category: Business & Operations Support

Description

This program supports state of good repair activities for critical business applications including web applications, timekeeping and enterprise resource planning (ERP) systems.



Expected Outcome

Provides continuity of operations and data security of critical information software applications.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Ongoing operations & maintenance support services.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$19.69	72%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$5.05
MD Dedicated Funding	\$4.72
VA Non-Restricted Dedicated Funding	\$3.37
VA Restricted Dedicated Funding	\$1.00
Local Subtotal	\$14.14
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$14.14



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0358)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0359) Enterprise Technology Platforms State of Good Repair

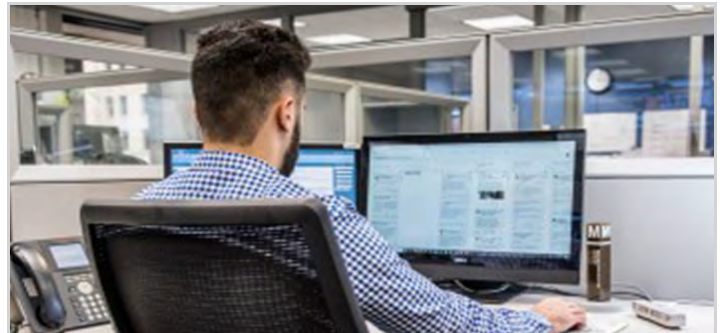
FY2023 Q4

Initiative Type: Program
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program supports state of good repair activities for critical enterprise shared services including business intelligence, storing and building data structures and other enterprise tools.



Expected Outcome

This program supports tools and applications, as well as other shared services, utilized by both the Metro Business and Transit teams for their day-to-day sustainment operations.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Contractor continues to provide Operations & Maintenance support services.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$5.65	97%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$5.12
Reimbursable/Other	
DC Dedicated Funding	\$0.27
MD Dedicated Funding	\$0.25
VA Non-Restricted Dedicated Funding	\$0.18
VA Restricted Dedicated Funding	\$0.05
Local Subtotal	\$5.87
Debt	
Net Accruals	(\$0.38)
Total FY23 Expenditures	\$5.49



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0359)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
F20101_SS_A	Digital Mobile Innovation LLC	CONSULT	\$42,628,459	\$3,651,863	1/4/2021	1/3/2024



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0360) Transit Systems State of Good Repair

FY2023 Q4

Initiative Type: Program
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program supports state of good repair activities for critical transit applications including Bus, Rail, Asset Management, Safety and Metro Transit Police Department (MTPD) systems.



Expected Outcome

Metro will continue to support the customer-facing services and related applications. This includes support for MTPD, Safety, Asset Management related to engineering and infrastructure assets, Geographic information system, Fare Collection, and other customer-facing websites.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Contractor continues to provide Operations & Maintenance support services.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$15.55	71%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$10.28
Reimbursable/Other	
DC Dedicated Funding	\$0.26
MD Dedicated Funding	\$0.24
VA Non-Restricted Dedicated Funding	\$0.17
VA Restricted Dedicated Funding	\$0.05
Local Subtotal	\$11.01
Debt	
Net Accruals	(\$0.05)
Total FY23 Expenditures	\$10.96



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0360)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0361) Service Oriented Architecture (SOA) Program

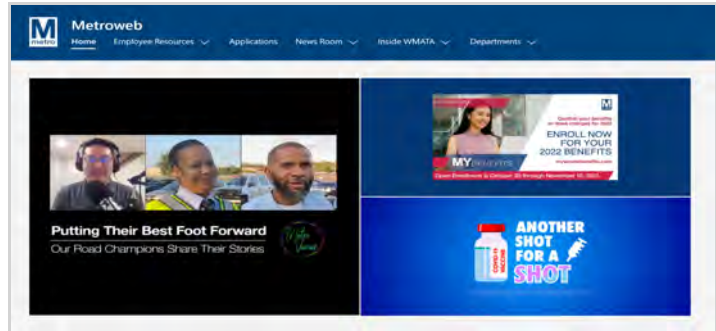
FY2023 Q4

Initiative Type: Program
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

Service-Oriented Architecture (SOA) application platform enables organizations to share independent services to accomplish business goals. SOA enables the development of applications to be more efficient and secure. This supports the ability to adjust applications to align with changing business needs.



Expected Outcome

SOA offers flexibility by providing infrastructure automation and tools, thereby achieving a reduction in integration costs, as well as their efficient and effective coordination. SOA architecture enables IT structures to align to business goals.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

SOA procurement in progress. Anticipate award in FY24 Q1.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.31	

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	
Debt	
Net Accruals	
Total FY23 Expenditures	



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0361)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0362) Independent Verification & Validation program

FY2023 Q4

Initiative Type: Program
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

For software products, the IV&V org. performs reviews of source code, examines product documentation, and analyzes algorithms for static verification. It also performs dynamic verification by different testing methods such as integration testing to ensure all software units (modules) are integrated, tested, and working. Functional testing ensures that user requirements are met. Additionally, system testing is performed throughout the software and hardware system to ensure it is working as required.



Expected Outcome

The IV&V program will reduce discrepancies in the product quality and specifications. The program will also ensure that developers are adhering to Metro regulations and standards.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Procurement process continues to experience delays, however anticipated NTP estimate of FY2024 Q2 remains viable.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.50	

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	
Debt	
Net Accruals	
Total FY23 Expenditures	



(CIP0362)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0370) Structural Rehabilitation – Package B

FY2023 Q4

Initiative Type: Project
Investment Program: Structures
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This project rehabilitates bridges and aerial structures.



Expected Outcome

Address issues on bridges and aerial structures identified during Metro safety inspections. Prevents emergency shutdowns of rail service due to structural deficiencies.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

No activity on this project in this quarter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$2.70	14%

FY23 Funding Sources	YTD Expended
Formula	\$0.01
PRIIA	
Other	
Federal Subtotal	\$0.01
System Performance	\$0.00
Reimbursable/Other	
DC Dedicated Funding	\$0.01
MD Dedicated Funding	\$0.01
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.32
Debt	\$0.29
Net Accruals	\$0.04
Total FY23 Expenditures	\$0.37



(CIP0370)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0372) Station Revitalization

FY2023 Q4

Initiative Type: Project
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This project will replace station systems including fire alarm systems, closed circuit television cameras, public address systems, lighting, station tile, customer information digital displays, static station signage and wayfinding at 18 stations (Farragut West, Judiciary Square, Union Station, National Airport, Mt. Vernon Square, Smithsonian, Federal Center SW, L'Enfant Plaza, Waterfront, McPherson Sq, Federal Triangle, Metro Center, Farragut North, Gallery Place, Archives, Foggy Bottom, Rosslyn and Court House)

Expected Outcome

Improve customer safety, upgrade information systems, and maintain fire and life safety assets in a state of good repair.



Strategic Drivers



Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Staff augmentation started in Q2 FY23. Project development is on hold pending approvals.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$8.17	1%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.04
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.04
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.04



(CIP0372)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0373) Equipment to Support New Radio System

FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project renovates and relocates radio equipment at the Jackson Graham Building, upgrades CTF Operation Control Center equipment, and installs duct bank at the Alexandria, VA Office Building.



Expected Outcome

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

99% complete at Carmen Turner Facility and Pennsy Dr., 98% done at L'Enfant and Mt. Vernon. Furniture removal from Jackson Graham Building was completed. Full completion in Q1 FY24.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$56.07
Debt	\$56.07
Net Accruals	\$0.16
Total FY23 Expenditures	\$56.23



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0373) Top 30 Active Contracts by Allocated CIP Value						
Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CIRPGEMRG 22001	Kiewit Infrastructure Company	CONSULT	\$50,000,000	\$50,000,000	1/8/2022	1/12/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0374) Infrastructure Improvements Solar Power Installation

FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project supports the installation of solar carports at four Metro sites: Anacostia, Southern Ave, Naylor Road, and Cheverly. The 12.6 acres of solar panels will collectively generate nearly 10MW of electrical capacity.



Expected Outcome

Part of Metro's sustainability initiatives and Energy Action Plan, this project will help advance the Clean Energy DC Plan seeking to cut carbon emissions in half and transition to 100 percent renewable energy by 2032. The project supports the authority's operating budget through long-term revenue and improved customer amenities, especially: covered parking (offers shade and weather protection), improved light-emitting diode (LED) lighting, new security cameras, and emergency call boxes.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

At the Anacostia station, infrastructure improvements have been put into service except for the solar power system which continues to be delayed. Work at Southern Ave. for utility interconnection was completed while CCTV, lighting and GETs phones advanced. Interconnection work at Naylor Road has been delayed and the work at Cheverly has started.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.79
MD Dedicated Funding	\$0.74
VA Non-Restricted Dedicated Funding	\$0.53
VA Restricted Dedicated Funding	\$0.16
Local Subtotal	\$8.87
Debt	\$6.65
Net Accruals	\$0.33
Total FY23 Expenditures	\$9.20



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0374)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
20-01-SOLAR-A	Solar Star Track Anacostia LLC	CONSTRUCTION	\$10,056,840	\$13,337,905	1/6/2020	1/6/2030



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0375) Shaft Structural Rehabilitation - 7 Shafts

FY2023 Q4

Initiative Type: Project
Investment Program: Structures
Investment Category: Track and Structures Rehabilitation

Mode: Systemwide
Location: Systemwide

Description

This project rehabilitates seven shafts to address damage to the structure from water infiltration, including repairs to grouting, concrete, ladders, stairs, electrical equipment, bollards, and drainage systems.



Expected Outcome

Addresses the state of good repair deficiencies to bring these assets into good working order, mitigating the risk of failure and injury to employees and customers.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Procurements to solicit this work are anticipated to be released in the Fall of 2023, including solicitation of work to perform a fall projection assessment.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.99
Debt	\$0.99
Net Accruals	\$0.10
Total FY23 Expenditures	\$1.09



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0375)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP0378) Metro Strategic Transformation Plan

FY2023 Q4

Initiative Type: Project
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This project creates a new strategic plan for Metro. The strategic plan will be developed by the Board, jurisdictional partners, customers, and staff to move the organization forward.



Expected Outcome

Creates a new strategic plan to align the organization to deliver services in accordance with customer and jurisdictional needs.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Q4 work included staff augmentation for the Transformation Office, completing multiple sprint process reviews. Work is anticipated to continue at least through Q1 of FY2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$3.14
Reimbursable/Other	
DC Dedicated Funding	\$0.35
MD Dedicated Funding	\$0.33
VA Non-Restricted Dedicated Funding	\$0.23
VA Restricted Dedicated Funding	\$0.07
Local Subtotal	\$4.13
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$4.13



(CIP0378)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8007) D&E Electrical Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Power
Investment Category: Rail Systems

Mode: Rail
Location: Systemwide

Description

This program provides surveys, studies, engineering, and designs to support train propulsion needs that may lead to future capital initiatives.



Expected Outcome

Supports efforts to develop and evaluate potential solutions to emerging needs before committing to larger investments.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

There is currently no planned activity for FY2023.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.52	-28%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	\$0.03
MD Dedicated Funding	\$0.03
VA Non-Restricted Dedicated Funding	\$0.02
VA Restricted Dedicated Funding	\$0.01
Local Subtotal	\$0.08
Debt	
Net Accruals	(\$0.23)
Total FY23 Expenditures	(\$0.15)



(CIP8007)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8009) D&E ATC & Comms Improvemnts

FY2023 Q4

Initiative Type:

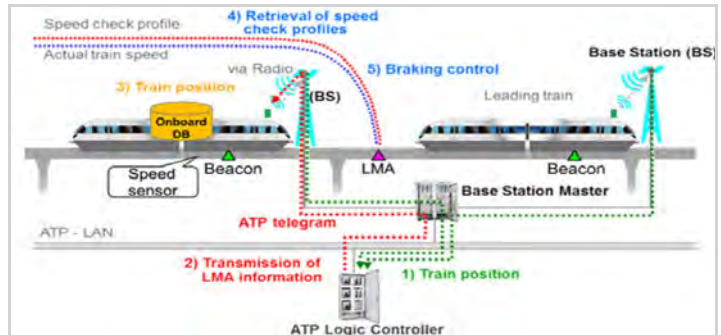
Investment Program: Signals & Communications

Investment Category: Rail Systems

Mode:

Location:

Description



Expected Outcome

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

No activity on this project in this quarter.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.01
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.01
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.01

Notes: All figures are preliminary and unaudited.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8009)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8011) D&E Fixed Rail Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Fixed Rail
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This program supports the development and evaluation of new initiatives associated with railway improvements.



Expected Outcome

Supports efforts to develop and evaluate potential solutions to emerging needs before committing to larger investments.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

The Frog design study was completed and a Phase II plan for testing the designs over a two year period is being developed. Separately, the staff augmentation contractor is preparing a restructuring rail study with work anticipated to begin in FY2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.02
Reimbursable/Other	
DC Dedicated Funding	\$0.09
MD Dedicated Funding	\$0.08
VA Non-Restricted Dedicated Funding	\$0.06
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$0.27
Debt	
Net Accruals	
Total FY23 Expenditures	\$0.27



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8011)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
F15190_A	AECOM Technical Services Inc	CONSULT	\$351,531	\$351,531	1/3/2018	1/3/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8013) D&E Track Structures Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Structures
Investment Category: Track and Structures Rehabilitation

Mode: Rail
Location: Systemwide

Description

This program supports Metro's efforts to complete surveys, studies, engineering, and design tasks for tracks' and structures' capital initiatives.



Expected Outcome

Supports efforts to develop and evaluate potential solutions for emerging track and structural needs before committing to larger investments.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Staff augmentation contractor continues to assist with Wayside Planning Maintenance implementation.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$2.80	68%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$1.32
Reimbursable/Other	
DC Dedicated Funding	\$0.21
MD Dedicated Funding	\$0.19
VA Non-Restricted Dedicated Funding	\$0.14
VA Restricted Dedicated Funding	\$0.04
Local Subtotal	\$1.89
Debt	
Net Accruals	\$0.02
Total FY23 Expenditures	\$1.92



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8013)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ15190-FY19	HNTB Corporation	CONSULT	\$6,000,000	\$380,400	1/11/2018	1/3/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8015) D&E Rail Station Improvements

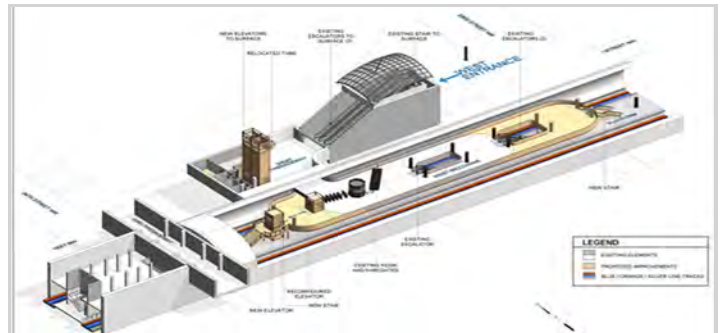
FY2023 Q4

Initiative Type: Program
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program provides surveys, studies, engineering, and designs to support platform and structures improvement efforts that may lead to future capital initiatives.



Expected Outcome

Supports efforts to develop and evaluate potential solutions to emerging needs before committing to larger investments.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Work associated with the study at Columbia Heights is ongoing.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$4.18	13%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.55
Reimbursable/Other	
DC Dedicated Funding	\$0.00
MD Dedicated Funding	\$0.00
VA Non-Restricted Dedicated Funding	\$0.00
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.56
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.56



(CIP8015)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8019) D&E Passenger Facility Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Station Systems
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Systemwide

Description

This program identifies improvements needed for Metro's passenger facilities. Supports the development of designs and evaluates potential solutions.

LN	CAR	DESTINATION	MIN
BL	6	Frnconia	6
YL	8	Hntingtn	9
BL	6	Frnconia	18
YL	8	Hntingtn	21
BL	6	Frnconia	24

Expected Outcome

Supports efforts to develop and evaluate potential solutions to emerging needs before committing to larger investments.

Strategic Drivers

		
Safety	Security	Reliability/SGR

Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

The repair of damaged signs and other related tasks are ongoing.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.55	72%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.39
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.39
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.39



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8019)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
C20180--	Laz Parking Mid-Atlantic, LLC	EQUIP_MATL	\$732,448	\$578,650	1/3/2021	1/2/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8021) D&E Bus & Paratransit Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Acquisition
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program provides surveys, studies, engineering, and designs related to new bus and paratransit efforts that may lead to future capital initiatives. Metro will evaluate the feasibility of transitioning some of its bus fleet to electric vehicles and develop preliminary plans for infrastructure requirements to support an electric bus fleet.



Expected Outcome

Supports efforts to develop and evaluate potential solutions to emerging needs before committing to larger investments.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Battery Electric Bus support has been transferred to CIP0355.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.23	0%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.00
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.00
Debt	
Net Accruals	\$0.00
Total FY23 Expenditures	\$0.00



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8021)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8025) D&E Bus Maintenance Facility Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance Facilities
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program provides surveys, studies, engineering, and designs related to new bus maintenance facility needs that may lead to future capital initiatives.



Expected Outcome

Supports efforts to identify rehabilitation or replacement needs of bus maintenance facilities and develop and evaluate potential solutions before committing to investments.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Design work to revise the configuration of the Carmen Turner Facility is underway.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.20	318%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.45
Reimbursable/Other	
DC Dedicated Funding	\$0.02
MD Dedicated Funding	\$0.01
VA Non-Restricted Dedicated Funding	\$0.01
VA Restricted Dedicated Funding	\$0.00
Local Subtotal	\$0.50
Debt	
Net Accruals	\$0.14
Total FY23 Expenditures	\$0.64



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8025)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8026) Future Bus Maintenance Facilities

FY2023 Q4

Initiative Type: Program
Investment Program: Maintenance Facilities
Investment Category: Bus, Bus Facilities & Paratransit

Mode: Bus
Location: Systemwide

Description

This program identifies new bus maintenance facility investment needs with the potential to develop into future projects based on outcomes of the development and evaluation process.



Expected Outcome

Identifies potential future investments as developments and evaluation efforts are undertaken to assess alternatives.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Concept designs and environmental analysis needed to plan the Western Bus Garage replacement project are anticipated in FY2024. Future work beyond analysis and planning will be aligned to CIP0376.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.50	341%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$0.90
Reimbursable/Other	
DC Dedicated Funding	\$0.08
MD Dedicated Funding	\$0.08
VA Non-Restricted Dedicated Funding	\$0.05
VA Restricted Dedicated Funding	\$0.02
Local Subtotal	\$1.12
Debt	
Net Accruals	\$0.58
Total FY23 Expenditures	\$1.71



(CIP8026)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CIP8029) D&E Information Technology Improvements

FY2023 Q4

Initiative Type: Program
Investment Program: IT
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Systemwide

Description

This program identifies emerging information technology needs and develops and evaluates potential capital initiatives.



Expected Outcome

Supports efforts to develop and evaluate potential solutions to emerging information technology needs before committing to larger investments.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	●
Implementation & Construction	●
Operations Activation	●

Software licensing expenses continue to be aligned to this project while work associated the HR Workflow Management Tracking, New Employee Onboarding Document Submission and Resume Parsing Systems is being realigned to CIP8030. The employee health records task is delayed with anticipated award in FY2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$18.19	38%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	\$6.05
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$6.05
Debt	
Net Accruals	\$0.85
Total FY23 Expenditures	\$6.90

**WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY****(CIP8029)****Top 30 Active Contracts by Allocated CIP Value**

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
CIT01211229	CAS Severn Inc	CONSULT	\$1,351,386	\$608,193	1/6/2021	1/12/2023
CIT01222223	Insight Public Sector, Inc.	CONSULT	\$784,200	\$784,200	1/5/2022	1/4/2023
CIT01222220-COOP	Carahsoft Technology Corp	IT_SOFTWARE_OT H	\$534,434	\$534,434	1/4/2022	1/4/2023
CIT01211138	Insight Public Sector, Inc.	CONSULT	\$511,912	\$511,912	1/6/2021	1/10/2023
CQ19009	Optiv Security Inc	IT_SOFTWARE_OT H	\$439,504	\$187,739	1/3/2019	1/10/2022
CIT01222216	Annuk Incorporated	IT_SOFTWARE_OT H	\$247,074	\$184,608	1/5/2022	1/2/2023
CATS20101	Ignite Group	CONSULT	\$243,648	\$243,648	1/8/2022	1/8/2023
CIT01222076	Novacoast Federal Inc	IT_HARDWARE_OT H	\$202,496	\$202,496	1/1/2022	1/1/2023
CATS20101-22ND	22nd Century Technologies Inc	CONSULT	\$153,120	\$153,120	1/8/2022	1/8/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0005) Planning Support for the District of Columbia

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: District of Columbia

Description

This program facilitates planning and design of potential future transit projects and transit oriented development efforts which create pedestrian-oriented, mixed-use communities centered around Metro stations. This also includes other projects that are of priority interest to Metro and the District of Columbia.



Expected Outcome

Facilitates improvements in station circulation, station access, regional transportation planning, and joint development activities that are of mutual interest to Metro and the District of Columbia.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Continued studies at various locations.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.09	196%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$2.17
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$2.17
Debt	
Net Accruals	(\$0.04)
Total FY23 Expenditures	\$2.14



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0005)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ15190D	WSP USA Inc.	CONSULT	\$5,000,000	\$529,052	1/3/2018	1/12/2023



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0009) Planning Support for Maryland Jurisdictions

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: State of Maryland

Description

This program facilitates planning and design of potential future transit projects and transit oriented development efforts which create pedestrian-oriented, mixed-use communities centered around Metro stations. This also includes other projects that are of priority interest to Metro and the Maryland jurisdictions.



Expected Outcome

Facilitates improvements in station circulation, station access, regional transportation planning, and joint development activities that are of mutual interest to Metro and the Maryland jurisdictions.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Continued studies at various locations.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$0.94	91%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$1.19
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$1.19
Debt	
Net Accruals	(\$0.34)
Total FY23 Expenditures	\$0.85



(CRB0009)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0013) Potomac Yard Station Construction

FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Commonwealth of Virginia

Description

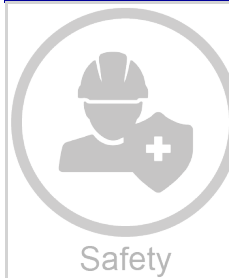
The project supports the design and construction of a new Metrorail station on the Yellow and Blue Lines between the existing Braddock Road and Ronald Reagan Washington National Airport Stations. This project is a partnership between Metro and the City of Alexandria, which is funding the new station.



Expected Outcome

Increases access to Metrorail in the City of Alexandria, accommodating economic development, reduced vehicle traffic, and improved quality of life in the City of Alexandria and the surrounding community.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

Development & Evaluation	
Implementation & Construction	
Operations Activation	

Station opened on May 19, 2023 after receipt of safety certification and occupancy permits. Post-opening punchlist work associated with trailer demobilization and restoration of parkland continued in Q4.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$32.21	195%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$66.07
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$66.07
Debt	
Net Accruals	(\$3.21)
Total FY23 Expenditures	\$62.87



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0013)		Top 30 Active Contracts by Allocated CIP Value				
Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FQ16146	Potomac Yard Constructors A JV	DESIGN_BUILD	\$263,400,000	\$1,400,000	1/9/2018	1/3/2022



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0018) Planning Support for Virginia Jurisdictions

FY2023 Q4

Initiative Type: Program
Investment Program: Support Equipment/Services
Investment Category: Business & Operations Support

Mode: Systemwide
Location: Commonwealth of Virginia

Description

This program facilitates planning and design of potential future transit projects and transit oriented development efforts which create pedestrian-oriented, mixed-use communities centered around Metro stations. This also includes other projects that are of priority interest to Metro and the Virginia jurisdictions.



Expected Outcome

Facilitates improvements in station circulation, station access, regional transportation planning, and joint development activities that are of mutual interest to Metro and the Virginia jurisdictions.

Strategic Drivers



Overall Status

(Programs are ongoing)

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Continued studies at various locations.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.08	130%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$1.37
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$1.37
Debt	
Net Accruals	\$0.04
Total FY23 Expenditures	\$1.41



(CRB0018)

Top 30 Active Contracts by Allocated CIP Value

There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0019_19) Silver Line Phase 1 Railcars

FY2023 Q4

Initiative Type: Project
Investment Program: Acquisition
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

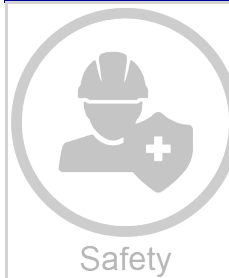
This project acquires 64 new 7000 series railcars for phase 1 construction of the Silver Line. The railcars are funded by the Metropolitan Washington Airports Authority.



Expected Outcome

Provides additional railcars necessary for the phase 1 portion of the new Silver Line rail service. All railcars have been received.

Strategic Drivers



Safety



Security



Reliability/SGR

Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Kawasaki continues work on the following milestones: • Special Tools and Test Equipment • Delivery and Acceptance of as Built Drawings • Final Acceptance of the User Education Program • Final Acceptance of All Operation and Maintenance Manuals and Spare Parts Catalogs • Final Acceptance of All Portable and Bench Test Equipment • Final Acceptance of As Built Drawings

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$5.48	30%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$1.66
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$1.66
Debt	
Net Accruals	
Total FY23 Expenditures	\$1.66



There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0020) Silver Line Phase 2 Construction Support

FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Commonwealth of Virginia

Description

This project supports Phase 2 construction, integration, and infrastructure improvements for the Silver Line extension of six stations. This project is managed and funded by the Metropolitan Washington Airports Authority



Expected Outcome

Provides rail customers a direct connection to Dulles International Airport and better access to rail service for residents, visitors, and businesses in Western Fairfax County and Loudoun County.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Punchlist items continue to be addressed including, but not limited to final signage and art work, as-built drawings, and receipt of furniture, equipment, and vehicles.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$3.28	458%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$15.21
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$15.21
Debt	
Net Accruals	(\$0.20)
Total FY23 Expenditures	\$15.01

**WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY****(CRB0020)****Top 30 Active Contracts by Allocated CIP Value**

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
FDULS211272	Mott MacDonald I&E, LLC	CONSULT	\$4,133,951	\$4,133,950	1/8/2021	1/11/2022
FSVMT21105 5-ACM-A	Criswell Chevrolet	VEHICLES_RAIL	\$620,384	\$620,384	1/4/2021	1/4/2022
FSVMT21105 5-ACM (B)	Brian Hoskins Ford	VEHICLES_RAIL	\$352,760	\$352,760	1/3/2021	1/3/2022
FIT01222091	Business Marketers Group Inc	EQUIP_MATL	\$349,360	\$349,360	1/1/2022	1/7/2022
FDULS22214 1	DeSimone Consulting Engineers Group LLC	CONSULT	\$136,592	\$136,592	1/4/2022	1/4/2027



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0020_01) Silver Line Phase 2 Railcars

FY2023 Q4

Initiative Type: Project
Investment Program: Acquisition
Investment Category: Railcar and Railcar Facilities

Mode: Rail
Location: Systemwide

Description

This project acquires 64 new 7000 series railcars for phase 2 construction of the Silver Line. The railcars are funded by the Metropolitan Washington Airports Authority.



Expected Outcome

Provides additional railcars necessary for the phase 2 portion of the new Silver Line rail service. All railcars have been received.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☒
Operations Activation	☐

Work associated with railcar acceptance, warranty items (both two- and five-year warranties), and reliability testing is on-going.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$1.20	

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	
Debt	
Net Accruals	
Total FY23 Expenditures	



There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0127) Purple Line Construction Support

FY2023 Q4

Initiative Type: Project
Investment Program: Platforms & Structures
Investment Category: Stations and Passenger Facilities

Mode: Rail
Location: Maryland

Description

This project supports the Purple Line, a 16-mile light rail transit line extending from Bethesda to New Carrollton. The Maryland Transit Administration (MTA) is managing and funding the development of the line which will connect to four Metrorail stations: Bethesda, Silver Spring, College Park, and New Carrollton. This project includes design and engineering support to integrate Metro facilities with the Purple Line and a new entrance into the South Mezzanine at Bethesda Station.



Expected Outcome

Supports future multi-modal connections that will increase transit access in the region. Increases passengers flexibility and convenience.

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

Work continues at all four stations where Purple Line connects to Metrorail. Highlights include platform work starting at Silver Spring and the College Park station foundation begin started.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended
\$4.71	114%

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$5.91
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$5.91
Debt	
Net Accruals	(\$0.57)
Total FY23 Expenditures	\$5.34



There are no active contracts associated with this CIP



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0136) McLean Station - New Entrance

FY2023 Q4

Initiative Type: Project
Investment Program: Signals & Communications
Investment Category: Rail Systems

Mode: Rail
Location:

Description

Construction of a new second entrance to McLean Station.



Expected Outcome

Strategic Drivers



Overall Status

Development & Evaluation	☐
Implementation & Construction	☐
Operations Activation	☐

While the project is progressing, there have been some delays in regulatory approvals -- permits and site plan, specifically. These delays may push project completion into calendar year 2024.

Budget and Funding (\$ Millions)

FY23 Current Budget	YTD % Budget Expended

FY23 Funding Sources	YTD Expended
Formula	
PRIIA	
Other	
Federal Subtotal	
System Performance	
Reimbursable/Other	\$0.38
DC Dedicated Funding	
MD Dedicated Funding	
VA Non-Restricted Dedicated Funding	
VA Restricted Dedicated Funding	
Local Subtotal	\$0.38
Debt	
Net Accruals	\$0.06
Total FY23 Expenditures	\$0.44



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

(CRB0136)

Top 30 Active Contracts by Allocated CIP Value

Contract Number	Vendor	Activity	Contract Value	Allocated CIP Value	Contract Start Date	Contract Expiration Date
RFQ-23-CATOC23026	F.H. Paschen, S.N. Nielsen & Assoc., LLC	CONSTRUCTION	\$229,483	\$172,388	1/6/2023	1/8/2023