

Washington Metropolitan Area Transit Authority



FY2025 PROPOSED BUDGET

EFFECTIVE JULY 1, 2024



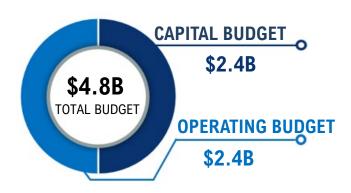




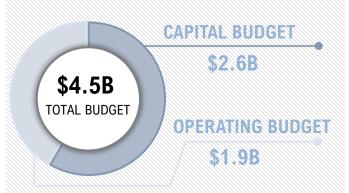
METRO | AT A GLANCE

Due to funding uncertainty, the FY2025 Proposed Budget presents an unrecognizable Metro with drastic service cuts, personnel reductions and long-term consequences for riders and the region.

FY2024



FY2025



Scheduled Revenue Miles by Mode

FY2024

Metrobus

Metrorail

MetroAccess



38.5M *miles*



132.3M miles



28.5M miles

FY2025

Metrobus



24.0M miles



Metrorail

61.9M miles





18.9M miles

FY2024 – 98 Stations

DC 40



MD 26
STATIONS



<u>M</u> 32



FY2025 – 88 Stations



10 Stations Closed in FY2025

^{*}Throughout this book, chart and table totals may not sum due to independent rounding.



Table of Contents

| General Manager and Chief Executive Officer's Message | ii |
|---|-----|
| Board of Directors | vi |
| Chapter 1 – Budget Summary | 1 |
| Chapter 2 – Metro Officers | 17 |
| Chapter 3 – Operating Budget | 25 |
| Chapter 4 – Capital Budget | 63 |
| Appendix A – Metro Profile | 75 |
| Appendix B – Budget Process | 81 |
| Appendix C – Human Capital Summary | 85 |
| Appendix D – Capital Projects | 87 |
| Appendix E – Sustainability, Energy, Equity, and Climate Resilience | 211 |
| Appendix F – Financial Standards | 215 |
| Appendix G – Debt Service | 221 |
| Appendix H – Operating Statistics | 227 |
| Appendix I – Performance Data | 247 |
| Appendix J – Glossary of Terms | 279 |
| Appendix K – Glossary of Acronyms and Abbreviations | 287 |
| How to Contact Metro | 295 |



Strategic Transformation Plan

Your Metro, The Way Forward

Metro's Mission: Your Metro – Connecting you to possibilities Metro's Vision: The region's trusted way to move more people safely and sustainably

Metro's vision will be achieved by advancing four goals that were developed through data and direct input from our customers, staff, and stakeholders:



Service excellence

Deliver safe, reliable, convenient, equitable, accessible, and enjoyable service for customers.



Talented teams

Attract, develop, and retain top talent where individuals feel valued, supported, and proud of their contribution.



Regional opportunity and partnership

Design transit service to move more people and equitably connect a growing region.



Sustainability

Manage resources responsibly to achieve a sustainable operating, capital, and environmental model.

Goal 1: Service Excellence

- · Objective 1A) Safety and security
- · Objective 1B) Reliability
- · Objective 1C) Convenience

Goal 3: Regional Opportunity and Partnership

- Objective 3A) Regional network and partner optimization and transit equity
- Objective 3B) Community partnership and engagement

Goal 2: Talented Teams

- Objective 2A) Recruitment and retention
- Objective 2B) Engagement, empowerment and recognition
- Objective 2C) Professional and technical skill development

Goal 4: Sustainability:

- Objective 4A) Financial sustainability
- Objective 4B) Environmental sustainability





General Manager and Chief Executive Officer's Message



The General Manager's proposed budget for FY2025 unfortunately includes unprecedented service cuts and fare increases. This is not the budget we want to propose, but this is the budget we have the funding to support.

Constrained by Metro's funding structure, this budget will not deliver on our adopted, region supported Strategic Transformation Plan: Your Metro, The Way Forward. It takes a giant step backward and jeopardizes Metro's current advancements. It guts rail and bus service by a third, eliminates thousands of jobs, hikes fares by 20%, and reduces connectivity to airports and other key activity centers. Metro is faced with the end of federal pandemic relief money, and historic inflation that has for years pushed costs for everyone even higher. This will be publicly and transparently discussed by Metro's Board

of Directors early in the new year.

In preparing this budget, I want you to know that Team Metro is doing what is within our power to protect rail, bus, and MetroAccess services, jobs, and will continue supporting the region. Thanks to more frequent service and the Silver Line extension, Metro is transporting more people every day than all three regional airports combined. The new Silver Line extension served its millionth customer at Dulles airport since opening a year ago. Bus network improvements have resulted in growth to about 400,000 daily riders, or about 95% of pre-pandemic levels, and more than 100% on weekends. Metrorail, Metrobus and MetroAccess carried approximately 226 million combined riders in calendar year 2023.

We are digging deep, saving \$95 million in FY2024, and an additional \$50 million in new and recurring savings through vacancy cuts, reduced supplies, less consultants, and reliance on contract services, consolidating call centers, and introducing new more efficient technology.

We have also made the difficult decisions to eliminate salary increases and implement a hiring freeze which does not reflect the incredible work of our team. As an action of last resort, we must potentially use precious and limited capital funds to cover maintenance costs for fleets, stations, and track, to reduce our budget gap. This is a very consequential choice that means potentially deferring important capital projects that keep our system safe and reliable. In addition to delaying or preventing corrective maintenance on our fleet and infrastructure, this shift would have a direct impact on 8000-series railcar purchase options needed to fully retire the oldest cars in our fleet and zero-emission bus orders needed to support the region's target for greenhouse gas emission reductions.

Simply said, there is no silver bullet. Even if we immediately returned to full pre-pandemic ridership and fare revenue levels it would still not be enough to address the current deficit. We continue to reduce fare evasion throughout the region and are quickly retrofitting faregates which has increased fare enforcement significantly.

Closing the remainder of the budget gap through service cuts and fare hikes would be painful for customers, bus and rail operators, police officers, track workers and mechanics. Just as ridership is accelerating, Metro would have to reduce rail and bus service back to pandemic levels, below what is needed to accommodate our current level of ridership and meet other mobility demands.

Even those who do not ride daily will feel the impacts -- if we think traffic is bad now, imagine what impact people switching to cars would have on road congestion, parking, and pollution. Importantly, there are very real consequences for local jobs, as Metro service cuts means laying off thousands of our employees who are neighbors, friends, and relatives.



Metro plays a vital security role for the federal government, providing transportation for thousands of government employees traveling to and from defense agencies, such as the Pentagon and Department of Homeland Security. We have demonstrated multiple times how important our transit system is in a time of crisis—from weather events to national emergencies such as 9/11. And, as the transit provider for the nation's capital, Metro is depended upon for major events such as the Cherry Blossom festival, World Pride, Inauguration, sporting events and concerts, and first amendment activities.

We are a critical public service and need to be funded as such.

Team Metro answered the call to do better over the last year. Service is more frequent and reliable, and customers are responding by returning in growing numbers. Now, it is up to the public – customers, employees, the community, and businesses we serve, and elected officials – to join us in solving this fiscal crisis. I hope you will make your voices heard during the public comment period which starts in February as we all know what a healthy Metro does for the region's economy and sustainability.

Sincerely,

Randy Clarke
General Manager and Chief Executive Officer





GOVERNMENT FINANCE OFFICERS ASSOCIATION

Distinguished Budget Presentation Award

PRESENTED TO

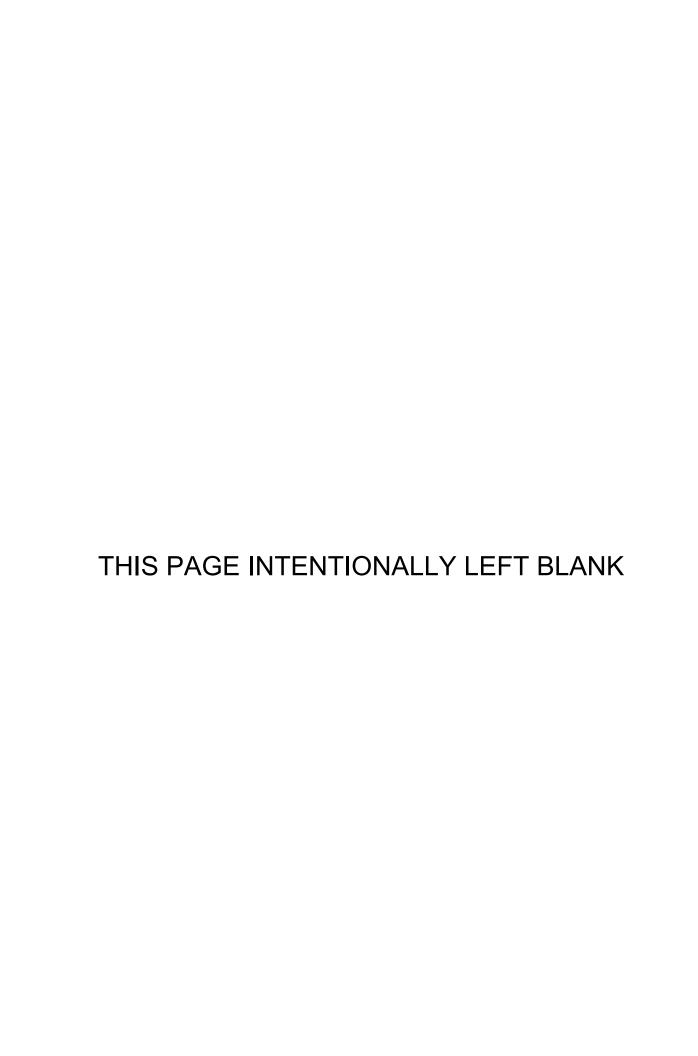
Washington Metropolitan Area Transit Authority District of Columbia

For the Fiscal Year Beginning

July 01, 2023

Executive Director

Christopher P. Morrill



Board of Directors

The Washington Metropolitan Area Transit Authority is governed by a Board of Directors that determines agency policy and provides oversight for funding, operation, and expansion of transit facilities within the Transit Zone. The 16-member Board of Directors is composed of eight Principal Directors and eight Alternate Directors. The District of Columbia, Maryland, Virginia, and the federal government each appoint two Principal and two Alternate members. The Board performs its duty through three committees: Executive, Finance and Capital, and Safety and Operations.



Paul C. Smedberg, Chair - Commonwealth of Virginia

Paul Smedberg was first elected Chairman of the Board in June 2019 and re-elected in June 2020 and June 2021. He was first appointed to the Board as an Alternate Director in 2016 and appointed Principal Director in January 2019 representing the Commonwealth of Virginia. He served on the Alexandria City Council from 2003 to 2018, the Virginia Railway Express (VRE) Operations Board from 2006 to 2018 and has served on the Northern Virginia Transportation Commission (NVTC) since 2006. Mr. Smedberg currently serves as Chair of Metro's Executive Committee and is a member of the Safety and Operations Committee.



Joe McAndrew, 1st Vice Chair - State of Maryland

Joe McAndrew was appointed to the WMATA Board of Directors as a Principal Director in April 2023 representing the State of Maryland. Mr. McAndrew began serving as Transportation Secretary Paul J. Wiedefeld's Assistant Secretary for Planning and Project Development on March 8, 2023. As Co-Chair of the Transportation Executive Policy Committee, he led the Partnership's policy and engagement work with federal, state and local elected officials, and led efforts to achieve a 21st century regional mobility and infrastructure ecosystem in the Capital Region. Prior to joining the Partnership, Mr. McAndrew served as legislative assistant for the Senate Commerce Committee and Senator Brian Schatz. Before working on Capitol Hill, he served as the Policy Director for Transportation for America. Mr. McAndrew is a member of Metro's Finance and Capital Committee



Tracy Hadden Loh, 2nd Vice Chair- District of Columbia

Dr. Tracy Hadden Loh was appointed to the Board as a Principal Director in November 2021. Dr. Loh is a Fellow with the Anne T. and Robert M. Bass Center for Transformative Placemaking at the Brookings Institution. She is a graduate of DC public schools and holds a Ph.D. in city and regional planning from the University of North Carolina at Chapel Hill. Dr. Loh served two years representing Ward 1 on the Mount Rainier City Council in Prince George's County, Md. She is currently chair of the board of directors of Greater Greater Washington. Dr. Loh is a member of Metro's Safety and Operations Committee.



Sarah Kline - Federal Government

Sarah Kline was appointed in September 2021 to serve as a Principal Director for the Federal Government. Ms. Kline has spent her career developing and advancing policies to improve transportation outcomes in cities, towns, and rural areas, with a specialty in public transit and transit-oriented development. She led policy development for two national nonprofit organizations, Transportation for America and Reconnecting America. She also served as Director of Policy and Government Relations here at WMATA. Ms. Kline spent 8 years working at the U. S. Senate Committee on Banking, Housing, and Urban Affairs as counsel for transit policy, during which time she negotiated the transit provisions of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). Ms. Kline serves as the federal representative of Metro's Executive Committee and Vice Chair of Metro's Finance and Capital Committee.



Matt Letourneau - Commonwealth of Virginia

Matt Letourneau joined the Board as an Alternate Director in January 2019 and was appointed Principal Director representing the Northern Virginia Transportation Commission (NVTC) in March 2020. He was elected to represent the Dulles District on the Loudoun County Board of Supervisors in 2011 and re-elected in 2015 and 2019. Mr. Letourneau serves as Chairman of the Loudoun Board's Finance, Government Operations and Economic Development Committee. He represents Loudoun County on NVTC and was its Chairman in 2019. Mr. Letourneau serves as Chair of Metro's Finance and Capital Committee.



Don Drummer - State of Maryland

Don Drummer was appointed to the Board in July 2021 as a Principal Director from Maryland. He is a solar energy entrepreneur, a retired Senior Executive in federal government, and a retired U.S. Army Colonel. Mr. Drummer concluded his federal career in the Federal Aviation Administration (FAA) while serving as Director of the Aviation Logistics Organization in Washington, DC from December 2015 to May 2018. His responsibilities included nationwide planning, programming, and management of the FAA real property lease portfolio (6.4 million square feet) and personal property account (valued at \$7.2 billion). Prior to this appointment, Mr. Drummer served in the Transportation Security Administration (TSA) for almost six years culminating as Deputy Assistant Administrator in the Office of Security Capabilities, which was preceded by 30 years of active-duty service in the U.S. Army. Mr. Drummer serves as the Chair of Metro's Safety and Operations Committee.



Valerie Santos - District of Columbia

Valerie-Joy Santos was appointed to the Board as a Principal Director representing the District of Columbia in December 2023. She is a Senior Urban development specialist with the World Bank. As a leading expert on land-based financing and urban revitalization, Ms. Santos works with government leaders around the globe on financing urban infrastructure; revitalization of waterfronts and former industrial areas; increasing resilience of cities; and other strategic issues in city management, economic growth and development. Before joining the World Bank, Ms. Santos served as Deputy Mayor for Planning and Economic Development in Washington, DC. During her tenure, the city implemented ambitious downtown and neighborhood revitalization initiatives. Ms. Santos previously served as Vice President at Jones Lang LaSalle where she specialized in public sector real estate. She also served as a Manager in Ernst & Young's real estate group. Ms. Santos holds an MBA anda Masters in Public Policy from Harvard University, and a BA from Santa Clara University.



Kamilah Martin Proctor - Federal Government

Kamilah Martin-Proctor was appointed to the Board in September 2021 as a Principal Director to represent the Federal Government. She also currently serves as 2021 Chair, Washington D.C. Commission on Persons with Disabilities (DCCPD). In addition, she also serves on the Board of the World Institute on Disability (WID), is a British-American Project Fellow and was the WDC 2020 United State of Women Ambassador. Ms. Martin-Proctor served as Vice-Chair on President Barack Obama's National Council on Disability and has worked with the Charles B. Rangel International Affairs Program at Howard University. She also worked as Staff Assistant and Legislative Correspondent for Congresswoman Shelia Jackson Lee (D-TX) and as Executive Assistant to Senator Robert Menendez (D-NJ). Martin Proctor received a B.A. in Political Science and an M.A. in Organizational and Cultural Communication from Howard University. She is a lifelong resident and fourth generation Washingtonian. Ms. Martin-Proctor is the Vice Chair of Metro's Safety and Operations Committee.



Canek Aguirre - Commonwealth of Virginia

Canek Aguirre was appointed to WMATA Board of Directors as an Alternate Director in March 2020. He was appointed to the NVTC in January 2019 and is currently serving as its chair. Mr. Aguirre was elected in November 2018 to serve a three-year term on the Alexandria City Council, the first Latino elected to that body. He is a past chair of the Economic Opportunities Commission, past president of the Tenants and Workers United (TWU) Board of Directors, and past vice-chairman of the Health Systems Agency of Northern Virginia (HSANV) Board of Directors. In 2016, Mr. Aguirre was appointed to the Virginia Board of Social Work by Governor Terry McAuliffe.



Michael Goldman - State of Maryland

Michael Goldman was appointed to the Board as an Alternate Director in December 2022 representing Montgomery County. Mr. Goldman has practiced in the areas of international, antitrust and transportation law since 1972. He previously served as a Principal Director on the WMATA Board from 2013 – 2021. During his time as a Principal Director, Mr. Goldman served as the Board's Second Vice Chair and the Chair of its Safety and Operations Committee. Mr. Goldman is currently an active member of the District of Columbia Bar, the American Bar Association sections on antitrust and administrative law, and the Forum on Air & Space Law.



Spring Worth – District of Columbia

Spring Worth was appointed by the Council of the District of Columbia on December 20, 2022 as an alternate member of the WMATA Board. Spring currently serves as the WMATA Budget & Policy Program Manager at the District Department of Transportation (DDOT). Since joining DDOT in 2013, Spring has led several large transit planning projects including the 16th Street NW Bus Lanes Project, the H Street NW Bus Priority Project and the Martin Luther King Jr. Avenue SE Bus Priority Project. In 2022, Spring accepted the role of chair of the Metropolitan Council of Governments Public Transportation Committee. Ms. Worth has served as the Vice Chair of the American Public Transportation Association's (APTA) Bus Rapid Transit (BRT) Committee and the Secretary of the APTA BRT Standards committee.



April Rai – Federal Government

April Rai was appointed as an Alternate Director representing the federal government in December 2022. She was appointed President & CEO of the Conference of Minority Transportation Officials (COMTO) in December 2021. With over 15 years of experience, April's career focus has centered on strategic partnership development, coalition building, people, and project management. Under the direction of the COMTO Board of Directors, April provides strategic leadership, guidance and ensures COMTO operates effectively to further the mission. Previously, April served as Deputy Executive Director for the Women's Transportation Seminar International (WTS), partnering with the Executive Director to achieve the WTS mission and vision.



Walter L. Alcorn – Commonwealth of Virginia

Walter L. Alcorn was appointed to the Board in January 2020 as an Alternate Director representing Fairfax County when he began his first term as the Hunter Mill District Supervisor on the Fairfax County Board of Supervisors. Mr. Alcorn's focus is on transit-oriented development, pedestrian/bicyclist mobility and safety, affordable housing and diversifying the local economy. Previously, Mr. Alcorn served on the county's Planning Commission for 16 years and served on the Park Authority Board. Professionally, he has worked on environmental issues in the tech industry and is a nationally recognized expert on electronics recycling systems.



Thomas Graham – State of Maryland

Thomas H. Graham was appointed to the Metro Board of Directors in May 2019 as an Alternate Director representing Prince George's County. Mr. Graham is the founder of T.H. Graham and Associates, a strategic consulting firm. Prior to his work as a consultant, Mr. Graham served in several leadership positions at Pepco Holdings, Inc. before retiring in 2016. Mr. Graham currently serves on the board of Summit Utilities Inc., and Midwest Reliability Organization, in addition to several other boards.



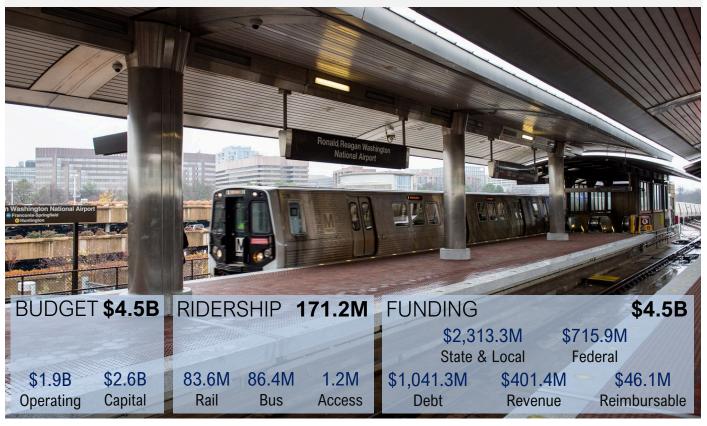
Bryna Helfer – Federal Government

Dr. Bryna Helfer was appointed in September 2021 to serve as Alternate Director for the Federal Government. She has a long career in public service with a wide range of experiences in the transportation industry including former positions as Deputy Assistant Secretary for Public Engagement at the United States Department of Transportation (USDOT), Senior Advisor on Accessible Transportation and Workforce Development at USDOT, Senior Advisor for the Federal Interagency Coordinating Council on Access and Mobility, and the Director of Easter Seals Project ACTION. Dr. Helfer currently serves as the Assistant County Manager in Arlington County, Virginia where she leads government wide communications and public engagement strategy.

Chapter 1 – Budget Summary

Metro connects people -- providing safe, reliable transportation to families, commuters, and tourists.

The proposed cuts in FY2025 will impose immediate and long-term impacts with significant reductions in frequency, reliability, and overall customer experience.



Executive Summary

Metro's values and commitment to our stakeholders remain unchanged, with our goal to provide the region with a world-class integrated transit system offering all-day, safe, customer-focused service through modernized vehicles and infrastructure. Fundamental changes in post-pandemic work patterns, a lack of dedicated operating funding and unprecedented inflationary pressures have contributed to a structural operating deficit that significantly impacts planning and sustainability.

As a key component to our region's growth, Metro services connect people to jobs, schools, attractions, key destinations, and recreational activities through convenient, affordable, and accessible transportation options. Ensuring current levels of service and promoting long-term planning requires reliable funding. Metro believes the region needs further transit improvements to grow and meet its economic, mobility and environmental goals. Despite aggressive financial management, Metro

relies on jurisdictional subsidies to provide the region with a robust and reliable public transportation system. The pandemic underscored the need for flexibility and adaptability in public transportation. Metro has responded with innovative strategies such as mobile ticketing applications and real-time updates providing a more convenient customer experience. To support environmental goals, Metro engaged in ambitious sustainability projects, such as electrifying the bus fleet, constructing new facilities to Leadership in Energy and Environmental Design (LEED) certifications, and investing in cleaner energy. Despite Metro's successes, fiscal uncertainty threatens Metro's recovery, erodes customer trust in reliability of service, and jeopardizes our ability to adequately support regional initiatives.

While recent service improvements, simpler fares and renewed emphasis on customer experience are growing ridership and customer satisfaction, reliable funding is necessary to continue this progress. Since FY2018, management actions have produced savings of \$358

million through administrative efficiencies, office savings, improved asset management and revenue-generating initiatives. Like transit agencies nationwide, the Covid-19 pandemic altered Metro's operating model through significantly reduced ridership beginning in FY2020. To provide relief and help transit agencies continue to offer safe and reliable service to customers, the federal government provided funding through the American Rescue Plan Act (ARPA). While federal relief funding played a critical role in bridging Metro's funding needs and ensuring continued delivery of essential transit service as the region recovered, the FY2024 Approved Budget projected Metro would exhaust its ARPA funding during FY2024. Improved contract service management, office consolidation efficiencies, and personnel expense management have yielded one-time savings above the amount originally forecasted in the FY2024 approved budget, allowing Metro to extend its ARPA funding into early FY2025. Regardless of proactive management actions taken by Metro to control expenses, under the current subsidy model Metro faces a structural funding shortfall of \$750 million in FY2025. This structural operating deficit will continue to grow reaching an annual deficit of approximately \$1.2 billion by FY2035.

Despite Metro's focus on service improvements and equity, without additional funding the FY2025 Proposed Budget reduces services and raises fares to submit a balanced budget as required under the WMATA Compact. Metro staff has advanced multiple planning scenarios to combat the fiscal deficit. While remaining optimistic of a funding resolution, Metro must prepare for the contingency of no additional funding. The FY2025 Proposed Budget includes substantial service cuts, the use of additional preventive maintenance transfers from the capital budget, and an increase in fares across all modes. This proposal will significantly reduce Metro's workforce impacting both direct service, as well as overall customer experience and support. Reductions in staff across maintenance, Metro Transit Police, and other departments will result in dirtier stations, less police presence, and fewer customer service professionals. experience deteriorate Customer will to unrecognizable level.

Through FY2024, ridership has steadily recovered from its pandemic low, though it remains below the prepandemic highs due to changes in travel and commuting patterns. Despite potential recoveries, the service cuts and fare increases in the FY2025 Proposed Budget risk

halting ridership growth. The total ridership forecast in the FY2025 Proposed Budget is 171.2 million trips, only 76.5 percent of FY2024 budgeted ridership.

The FY2025 Proposed Budget is funded with \$401.4 million of projected operating revenues, 77.4 percent of which is supported by fare revenue. The remainder is funded through non-fare revenues such as parking fees, advertising revenues, and proceeds from joint development projects. The FY2025 operating revenue projection is a \$105.4 million, or 20.8 percent, decrease relative to FY2024 (excluding federal relief funds).

Dedicated capital funding in 2018 enabled investments in long-neglected state of good repair work. Metro's capital investments are defined through our Capital Improvement Plan (CIP). The \$13.3 billion in planned FY2025-2030 CIP investments focuses on safety, state of good repair, reliability, security, and customer experience improvements with \$2.6 billion for investment in FY2025 (each inclusive of debt service and revenue loss from capital projects). The CIP includes Passenger Rail Investment and Improvement Act (PRIIA) funding, authorized by Congress through Metro's Fiscal Year 2031, as well as assumptions about increases to Federal formula funding over the six-year planning horizon. Federal financial participation, including the increase in federal investment under the Infrastructure Investment and Jobs Act, is critical for funding Metro's capital investment.

Metro and its jurisdictional partners will continue their collaboration to resolve funding deficits and restore service plans prior to the final approval of its budget. However, without a sustainable and predictable funding source to replace federal relief funding, the FY2025 Proposed Budget presents an unrecognizable Metro due to unprecedented service cuts necessary to close the operating deficit.

Metro continues to support the regional economy and post-pandemic changes in commuting patterns and work schedules. With dependable funding, Metro could build on important steps taken in previous fiscal years to improve service and continue its emphasis on customerfocused service that supports economic and environmental goals of our region. Despite challenges, Metro continues to look toward the future and focus on services and initiatives that will support the region's long-term livability and economic growth.





Operating Budget

As an essential transportation provider to the region, Metro service keeps the region moving and helps the region meet its goals for growth, sustainability and equity. The Washington D.C. Metropolitan area depends on Metro for reliable service to transport residents and visitors to work, entertainment, shopping, cultural attractions, and area sightseeing. Metro's operating budget includes the expenses necessary to operate Metrobus, Metrorail, and MetroAccess funded through the revenues generated and subsidies provided to support these operations.

The federal government provided relief funding to assist transit agencies nationwide and offset losses to operating revenue incurred as a result of the Covid-19 pandemic. Metro will exhaust the remainder of its federal relief funding during early FY2025. Robust financial management and an emphasis on restoring customerfocused service over the past five years has encouraged ridership and promoted growth. Regardless, the depletion of federal funding, changes in ridership patterns and unprecedented inflation impacted Metro's current operating model resulting in a deficit of \$750 million. Significant portions of Metro's operations are fixed costs, expenses that do not vary directly based on service. As such, the ability to reduce expenses to combat a \$750 million operating deficit will require significant service cuts. The FY2025 Proposed Budget of \$1.9 billion (including debt service), represents a 22 percent decrease relative to the FY2024 budget. Though Metro continues to work with its jurisdictional partners to address funding, in its current condition Metro must

balance its FY2025 proposed budget through a series of service and fare changes, as well as the continuation of aggressive preventive maintenance transfers to alleviate pressure on its operating budget. Preventive maintenance includes costs for operating maintenance eligible for reimbursement from the capital budget, subject to FTA approval. The annual budget establishes the maximum amount of preventive maintenance costs to be transferred from the operating budget to the capital budget. While short-term maintenance activities do not change, the budget allocation between operating and capital can be adjusted. While this lever can provide relief on the operating budget, it decreases capital funding for infrastructure projects and will accelerate Metro's looming capital deficit. The FY2025 Proposed Budget includes a total preventive maintenance transfer of \$253 million, \$193 million above the originally projected \$60 million.

Specifically, to balance its FY2025 Proposed Budget Metro will:

- Eliminate service for 67 of the 135 Metrobus lines
- Reduce service on 41 Metrobus lines
- Implement longer headways across the Metrorail network
- Initiate a 10 p.m. closing system-wide
- Close 10 stations
- Reduce MetroAccess service based on changes in fixed-route service
- Increase fares across all modes



These service cuts and fare increases risk reversing the ridership recovery and will necessitate steep reductions in maintenance, police, customer service and administrative functions. Customers will likely experience severe crowding, longer police response times, and more frequent elevator and escalator outages. The elimination of service after 10 p.m. will damage the region's late-night economy. These service cuts are below current capacity needs and could trigger a death spiral of a loss of ridership, detrimentally impacting the region through worse traffic, reduced access to jobs and opportunity, and more pollution.

As a result of service reductions and cuts across all departments, personnel and non-personnel costs in the FY2025 Proposed Budget are projected to decrease. Personnel costs will represent 67.0 percent of Metro's total operating budget in FY2025 and are \$371.0 million lower than FY2024. The FY2025 Proposed Budget supports 11,211 positions funded by the Operating and Capital Budgets, a reduction of 1,902 positions from the FY2024 Approved Budget. Total non-personnel costs will decrease by \$162.9 million, or 21.7 percent.

For the FY2025 Proposed Budget, Metro's operating funding of \$1.9 billion includes passenger fares, non-passenger revenue, state and local funding, reimbursable funds, contributions for debt service, and the remainder of its federal relief funding. With these service reductions and passenger fare increases, the FY2025 Proposed Budget for passenger revenue is expected to decrease 23 percent from the FY2024 budget to total \$310.7 million in FY2025. The FY2025 Proposed Budget includes Metro's remaining \$95 million in federal relief funding, as well.

The Base Budget

The annual jurisdictional subsidy used to fund Metro's operating budget is legislatively restricted by Maryland and Virginia to three percent annual subsidy growth. As such, the legislatively mandated base subsidy totals \$1.29 billion in the FY2025 Proposed Budget, excluding debt service.

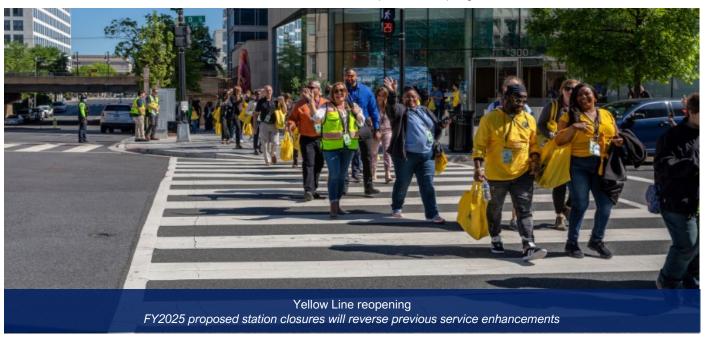
Legislative Exclusions

Legislatively excluded costs are mandated costs Metro incurs that are excluded from the base budget and not subject to the three percent subsidy growth cap imposed by the Commonwealth of Virginia and State of Maryland as part of the dedicated funding legislation. Metro's FY2025 Proposed Budget does not include any subsidy for legislatively excluded items.

Capital Budget

Both the \$2.6 billion FY2025 Capital Budget and \$13.3 billion FY2025-2030 CIP (each inclusive of debt service and revenue loss from capital projects) focus Metro's capital investments on safety, state of good repair, and reliability of Metrorail, Metrobus, and MetroAccess assets.

Metro's CIP is grouped into six major investment categories: Railcars and Railcar Facilities; Rail Systems; Track & Structures Rehabilitation; Stations & Passenger Facilities; Bus, Bus Facilities & Paratransit; and Operations and Business Support. Details regarding the Capital Budget and the Six-Year Capital Improvement Program can be found in Chapter 4. Additional information regarding WMATA's 10-Year Capital Needs can be found on-line at: www.wmata.com/initiatives/capital-improvement-program





FY2025 Sources of Funds

Metro's operating and capital budgets are funded through a variety of sources including system generated revenues, state and local support, and federal funding sources.

State and local funding of \$2.3 billion supports both the operating and capital budgets delineated as follows:

- The jurisdictional operating contribution of \$1.36 billion includes \$1.29 billion of net operating subsidy and \$72.2 million of debt service contributions
- State and local funding of \$951 million supports the capital program including:
 - \$500.0 million of dedicated funding
 - \$302.1 million in federal match and system performance funds
 - \$148.5 million in state and local match to federal PRIIA grants

System generated revenues derived from Metrorail. Metrobus and MetroAccess support the operating budget and total \$401.4 million including:

Passenger fares of \$310.7 million

 Non-passenger revenue totaling \$90.6 million consists of parking, advertising, joint development and fiber optic proceeds of \$69.0 million and other sources of revenue of \$21.7 million

Federal funding of \$715.9 million consists of \$95 million in remaining ARPA funding and \$620.9 million of support for the capital program which includes:

- \$148.5 million in total PRIIA funding, \$143.5 in support of the capital program and \$5.0 million for the Inspector General's office
- \$477.4 million in Federal Transit Administration (FTA) formula grants and other federal grants

Reimbursable project funding supports both the operating and capital budgets as follows:

- \$15.3 million for operating projects requested by jurisdictions or other third parties and safety/security programs
- \$30.8 million in jurisdictionally requested capital improvements

Dedicated funding debt proceeds totaling \$1,041.3 million support the capital program.



SOURCES OF FUNDS – SUMMARY

(\$ in millions)

\$46.1M (1.0%) REIMBURSABLE

\$401.4M (8.9%) **REVENUE**

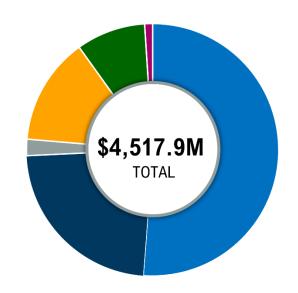
\$620.9M (13.7%)
FEDERAL CAPITAL

\$95.0M (2.1%)
FEDERAL RELIEF¹

\$1,041.3M (23.0%) DEBT²

\$2,313.3M (51.2%) **STATE & LOCAL FUNDS**

- 1. Includes ARPA
- 2. Dedicated funding debt proceeds



SUMMARY OF FUNDS BY SOURCE

| (Doll | ars in Millions) | FY2024 Budget | FY2025 Budget | \$ Change | % Change |
|------------------|---------------------------------|------------------|------------------|-----------|----------|
| | Passenger Fares | \$403.5 | \$310.7 | (\$92.8) | (23.0%) |
| | Non-Passenger Revenue | 103.2 | 90.6 | (12.5) | (12.1%) |
| 9 | State and Local Funds | 1,252.3 | 1,289.8 | 37.6 | 3.0% |
| | Reimbursable Funds | 9.2 | 15.3 | 6.1 | 67.0% |
| ≨ | Federal Relief ¹ | 561.0 | 95.0 | (466.0) | (83.1%) |
| OPERATING | Subtotal | \$2,329.2 | \$1,801.5 | (\$527.7) | (22.7%) |
| | Contributions for Debt Service | \$72.2 | \$72.2 | \$.1 | - |
| | Subtotal Including Debt Service | \$2,401.4 | \$1,873.7 | (\$527.6) | (22.0%) |
| | Federal Formula/Other Grants | \$471.4 | \$477.4 | \$6.0 | 1.3% |
| | Federal Dedicated Funds (PRIIA) | 143.5 | 143.5 | - | - |
| ¥ | State and Local Funds | 442.6 | 451.2 | 8.6 | 1.9% |
| CAPITAL | Dedicated Funding | 500.0 | 500.0 | - | - |
| S | Reimbursable Funds | 33.2 | 30.8 | (2.4) | (7.2%) |
| | Debt Strategy/Other Debt | 797.8 | 1,041.3 | 243.5 | 30.5% |
| | Subtotal | \$2,388.4 | \$2,644.2 | \$255.7 | 10.7% |
| Gran | d Total ^{2,3} | \$4,789.8 | \$4,517.9 | (\$271.9) | (5.7%) |

^{1.} Includes ARPA



^{2.} WMATA Compact requires Metro to have a balanced budget (i.e. projected funding equals planned expense). See Appendix A for additional discussion

^{3.} Totals may not sum due to independent rounding

Ridership and Revenue



Assisting Customers

FY2025 budget cuts will not only reduce direct service but also reduce the availability of personnel to assist customers

Metro is an essential transportation provider for the Washington D.C. Metropolitan area. Metrorail, Metrobus and MetroAccess provide convenient and equitable transportation options to the region's six million people. As employers increasingly integrate remote working and expand flexible work arrangements, these decisions directly impact current and future ridership projections. Through FY2024, Metro has actively addressed the changes in the way many people work and commute to work through customer-focused changes in coverage, fare structures and service frequency. MetroLift, a reduced-income program implemented in 2024, expands access, increases affordability and advances equity, offering a reduced fare to customers enrolled in Supplemental Nutrition Assistance Program (SNAP).

Last year's FY2024 budget included \$561 million in federal relief funding to offset anticipated revenue losses, allowing Metro to continue service improvements advancing affordability and accessibility. Metro will exhaust its remaining federal relief funds during early FY2025. Proposals to provide funding and promote Metro's sustainability are currently underway with

jurisdictional partners. However, under the current legally-mandated funding structure, the FY2025 Proposed Budget will reduce service and raise fares to close the operating budget deficit. As such, ridership is projected to diminish to 171.2 million trips in FY2025, with 48.8 percent of trips on Metrorail, 50.5 percent on Metrobus and the remainder on MetroAccess. The FY2025 Proposed Budget projects \$401.4 million in directly generated revenue, which reflects the proposed changes necessary to balance the FY2025 budget as required by the WMATA Compact. This change represents a 20.8 percent decrease in operating revenue from FY2024.

Passenger fares of \$310.7 million make up 77.4 percent of the operating revenue budget. With these service reductions, passenger revenue is projected to decrease by 23 percent relative to FY2024. Non-passenger revenues from parking, advertising, joint development, and fiber optic leases are projected to be \$69.0 million while other non-transit revenues total \$21.7 million. Non-passenger revenues are expected to decrease by \$12.5 million relative to FY2024.

Ridership

| RIDERSHIP BY SERVICE | | | | | | |
|------------------------------|------------------|------------------|------------------|-------------------------------|----------|----------|
| (Trips in Thousands) | FY2022 Actual | FY2023 Actual | FY2024 Budget | FY2025 Budget ³ | Change | % Change |
| Metrorail | 60,120 | 95,813 | 116,509 | 83,562 | (32,947) | (28.3%) |
| Metrobus ¹ | 80,790 | 102,477 | 105,640 | 86,425 | (19,215) | (18.2%) |
| MetroAccess | 1,307 | 1,394 | 1,542 | 1,170 | (372) | (24.1%) |
| Total Ridership ² | 142,217 | 199,684 | 223,691 | 171,157 | (52,534) | (23.5%) |

- 1. Metrobus ridership reflects Automated Passenger Count (APC) data
- 2. Metrorail ridership is based on linked trips; Metrobus ridership is based on unlinked trips from APC data; MetroAccess ridership is based on total passengers. Unlinked trips are total boardings, while linked trips are total number of complete trips from origin to destination, including transfers
- 3. Metrorail ridership in the FY2025 Budget includes non-tapped ridership of 3.1 million



Metrorail

As home to the nation's Capital, the greater Washington D.C. Metropolitan area is a dynamic entertainment, cultural, and historic destination, drawing individuals from around the world, while also housing some of the country's most critical government institutions.

In recent years, shifts toward telecommuting and alternative work schedules have impacted Metrorail through lower ridership, particularly on Fridays and Mondays. The widespread use of remote work during the pandemic amplified these trends. While full remote work has decreased from pandemic highs, structural shifts in commuting patterns continue to impact Metro ridership and revenue. Surveys such as the Return-to-Work survey indicate peak period ridership is unlikely to quickly recover due to growth of telework and split work weeks. Despite changes in work patterns, commuters continue to depend on the reliability and accessibility of Metro when traveling to work.

The changes required to mitigate the operating deficit through service cuts and fare increases will require a reduction in service across all Metrorail lines and the initiation of turnbacks on the Red Line and Silver Line. The turnbacks on the Silver Line will require scheduling solely 6-car trains on the Silver Line, as opposed to 8-car trains. Additionally, Metro will close 10 stations and institute a 10 p.m. closing time for the entire rail system. The FY2024 Approved Budget implemented changes to ensure 81 percent of riders experienced headways of six minutes or less. However, the drastic reductions in service in the FY2025 Proposed Budget will reduce customer experience such that only 10 percent of riders experience headways of six minutes or less, increasing wait and transit times for riders across the region. Further, these service changes will eliminate late-night service for customers, damaging the late-night economy and limiting Metro's ability to serve regional events.



With these decreases in service, Metrorail anticipates 83.6 million total riders in FY2025 which represents a 28.3 percent decrease from the FY2024 budgeted ridership. These service cuts will increase commute times, decrease reliability for passengers and hurt the regional economy.

Metrobus

Due to its expansive and unique urban space, a reliable and convenient bus network is critical to the regional transportation system. As with Metrorail, Metrobus services connect individuals to personal, educational, and professional opportunities. Metro's bus network has proven pivotal to the regional recovery from the Covid-19 pandemic. To address the FY2025 operating deficit, Metrobus service will decrease by approximately 33 percent with the elimination of 67 Metrobus lines and reduced service on 41 lines. As such, Metrobus ridership is forecasted at 86.4 million trips in FY2025, a decrease of 19.2 million trips, or 18.2 percent, from the 105.6 million trips in the FY2024 budget. These service cuts will span all three jurisdictions impacting commuters, visitors and residents across the region.

Metrobus ridership is based on data collected using Automatic Passenger Counters (APCs), which the transit industry considers a more accurate method of recording ridership than data acquired through the farebox.

Accordingly, starting with FY2020, bus ridership is reported using APC figures unless otherwise noted.

MetroAccess

MetroAccess is a shared-ride, door-to-door, paratransit service for people whose disability prevents them from using Metrobus or Metrorail. Like Metrorail and Metrobus, MetroAccess service will decrease since the significant reduction to the fixed route network would similarly reduce the MetroAccess service area. MetroAccess service and fare policies surpass federal minimum requirements. Approximately 20 percent of current MetroAccess trips are either currently beyond the legally required service area or will be outside the service area with the implementation of proposed cuts to the rail and bus networks. In the FY2024 Approved Budget, Metro capped MetroAccess fares at \$4 to enhance affordability. The FY2025 Proposed Budget raises the maximum MetroAccess fare from \$4.00 to \$4.80. As such, MetroAccess is projected to provide 1.2 million trips in FY2025, a decrease of 0.4 million trips relative to the FY2024 budget.

Nearly 60.6 percent of MetroAccess trips are provided in Montgomery and Prince George's counties in Maryland, 26.0 percent in Washington D.C., and the remaining 13.4 percent of the trips in combined Virginia jurisdictions.

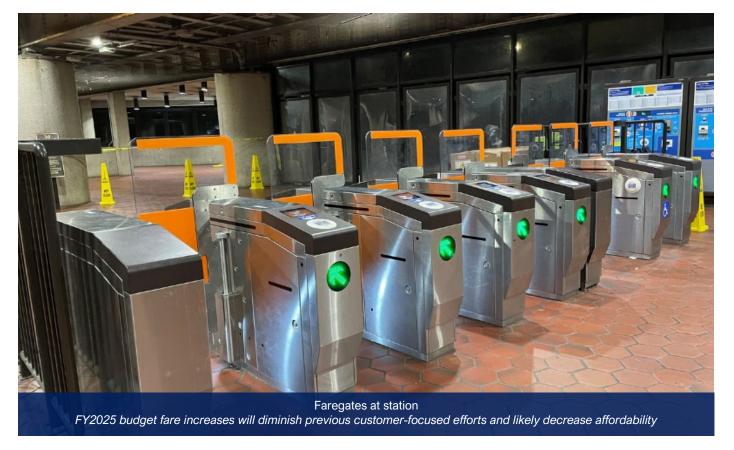


Passenger Revenue

During the post-pandemic recovery, Metro ridership demonstrated growth across all modes. Fare simplification implemented through FY2024 made Metro's pricing easier to understand and increased affordability through initiatives such as Metro Lift income-based pass. Despite the potential for continued recovery in ridership, drastic service cuts and significant fare increases in the FY2025 Proposed Budget will result in a decrease in ridership and revenue across all modes as illustrated in the following table.

| OPERATING REVENUE | | | | | | |
|------------------------------------|------------------|------------------|------------------|------------------|-----------|----------|
| (Dollars in Millions) | FY2022 Actual | FY2023 Actual | FY2024 Budget | FY2025 Budget | \$ Change | % Change |
| Metrorail | \$161.6 | \$231.4 | \$330.8 | \$263.6 | (\$67.2) | (20.3%) |
| Metrobus | 47.6 | 55.6 | 67.9 | 43.3 | (24.6) | (36.2%) |
| MetroAccess | 4.4 | 4.6 | 4.9 | 3.8 | (1.0) | (21.4%) |
| Passenger Revenue Subtotal | \$213.5 | \$291.6 | \$403.5 | \$310.7 | (\$92.8) | (23.0%) |
| Non-Passenger Revenue ¹ | \$67.9 | \$89.3 | \$103.2 | \$90.6 | (\$12.5) | (12.1%) |
| Total Revenue | \$281.4 | \$380.9 | \$506.7 | \$401.4 | (\$105.4) | (20.8%) |
| Federal Relief ² | \$689.7 | \$643.4 | \$561.0 | \$95.0 | (\$466.0) | (83.1%) |
| Total | \$971.2 | \$1,024.4 | \$1,067.8 | \$496.4 | (\$571.4) | (53.5%) |

- 1. Other non-transportation revenue includes interest on investments, property disposal sales, vending machine sales, and miscellaneous revenues
- 2. Federal relief includes CRRSAA and ARPA federal relief funding





Metrorail

Popular changes introduced during FY2022, including the \$2 bus/rail transfer discount and \$2 weekend flat fare, combined with additional fare modifications in FY2024 to reduce and simplify fares have supported the return to Metrorail ridership. Regardless, the FY2025 proposed changes to Metrorail service and fares will undermine previous positive changes. In addition to service cuts, the FY2025 Proposed Budget increases the base Metrorail fare from \$2 to \$2.40, increases the maximum fare from \$6 to \$7.20, and raises the per mile charge. For FY2025, Metrorail passenger revenue is budgeted at \$263.6 million, a \$67.2 million or 20.3 percent decrease relative to the FY2024 budget, undermining much of Metro's recent recovery.

Metro's budget also includes up to \$10.0 million as a rail fare revenue offset for closing stations for major capital improvement projects. In addition to fares from customers, Metrorail revenue includes the Kids Ride Free program. In partnership with the District Department of Transportation (DDOT), District of Columbia Public Schools (DCPS), and the District of Columbia Public Charter School Board, Metro is reimbursed for District K-12 students riding Metrorail and Metrobus for free. Students can take unlimited trips on Metrorail and Metrobus using program specific SmarTrip® cards.

Metrobus

The FY2024 Approved Budget continued progress from previous years to expand all-day service improvements

and update frequency across multiple routes. However, like Metrorail, due to service reductions and fare increases both ridership and revenue are projected to significantly decrease. Metrobus passenger revenue for the FY2025 Proposed Budget is \$43.3 million, a decrease of \$24.6 million from the FY2024 Approved Budget. In addition, the FY2025 Proposed Budget raises regular bus fares from \$2 to \$2.40 and express bus fares from \$4.25 to \$5.10. The proposed budget will decrease the number and frequency of buses within the network, eliminating 67 lines completely and reducing service on another 41 lines.

MetroAccess

MetroAccess service will also be limited based on changes in the fixed-route network, and maximum fares will increase from \$4.00 to \$4.80 per trip. As such, passenger revenue for FY2025 is \$3.8 million, or a \$1.0 million decrease relative to FY2024.

Fare Changes

The fare changes in the FY2025 Proposed Budget average a 20 percent overall increase including:

- Raising base and maximum fares across all modes
- Increasing the Metrorail per mile charge from \$0.40 per mile to \$0.48 per mile after the first three miles

These fare increases will diminish previous customerfocused efforts and likely decrease affordability, limit accessibility, and discourage ridership growth



Non-Passenger Revenue

Parking

Total parking revenue for the FY2025 Proposed Budget is projected at \$16.7 million, a \$9.2 million decrease from the FY2024 budget, reflecting the loss in Metrorail ridership due to service reductions, despite increasing parking fares as well.

Advertising

Total advertising revenue in FY2025 is budgeted at \$17.8 million, a \$1.8 million increase from the FY2024 budget.

Sixty-two Metrorail stations include digital advertising display panels. This technology has not only broadened Metro's advertising base but also provided a platform to communicate important Metro-specific information to customers.

Joint Development

Metro actively employs its Joint Development program to maximize our real estate assets and support regional economic growth. Since 1978, Metro has delivered more than 55 buildings at 30 metro stations totaling 17 million square feet of mixed-use development. The fiscal benefits of these projects generate annual property, sales, and income taxes for state and local governments.

In April 2022, Metro published its first 10-year Strategic Plan for Joint Development that identified 40 stations with land available for development. The Strategic Plan was formulated to accelerate joint development, align Metro and jurisdictional interests, attract investment, and prioritize future station opportunities.

Joint development revenues are estimated to be \$15.9 million, a decrease of \$6.1 million from FY2024.

Fiber Optics

The Metro Fiber Optic Program, initiated in September 1986, allows for the installation, operation, and maintenance of fiber optic cables in Metro's right-of-way. Under these lease agreements, Metro receives revenue from telecommunications companies as well as fiber optic lines for its own use. For FY2025, the fiber optic revenue budget is \$18.5 million.

Other Revenue

Other revenues total \$21.7 million in FY2025 and include lost revenue from capital projects as well as proceeds from agreements with cellular service providers, vending machine companies, surplus asset disposals, and employee parking.





OPERATING BUDGET REVENUES¹ FY2022 FY2023 FY2024 FY2025 **Actual** Actual **Budget Budget** \$ Change % Change (Dollars in Thousands) \$47,555 Passenger \$55,635 \$67,870 \$43,277 (\$24,593)(36.2%)**Parking** 21 8,182 6,675 7,478 (705)(8.6%)Advertising 5,757 Joint Development Fiber Optics Other Non-Transit Sources Metrobus Revenue Subtotal 10,890 4,844 3,681 (24.0%)(3,356)(1,164)\$49,956 \$73,222 \$80,897 \$54,435 (\$26,462)(32.7%)Federal Relief² 289.882 255.276 96.105 24.947 (74.0%)(71,158)**Metrobus Subtotal** \$339.837 \$328,498 \$177,002 \$79,382 (\$97,620)(55.2%)Passenger \$161,576 \$231,417 \$330,784 \$263,593 (\$67,191)(20.3%)**Parking** 10,193 16,191 25,981 16,735 (9,246)(35.6%)Advertising 5,500 11,132 7.818 10,364 2,546 32.6% Joint Development Fiber Optics Other Non-Transit Sources Metrorail Revenue Subtotal (6,120)8,753 13,477 22.003 15.884 (27.8%)16,353 16,929 17,513 18.505 991 5.7% 24,802 13.969 16.840 17.937 1.097 6.5% \$227,176 \$303,115 \$420.939 \$343.017 (\$77,922)(18.5%)Federal Relief² 395,219 379,230 464,575 68,306 (396, 269)(85.3%)**Metrorail Subtotal** \$622,395 \$682,345 \$411,323 \$885,514 (\$474,191) (53.5%)Passenger \$4,402 \$4,558 \$4,888 \$3,843 (\$1,045)(21.4%)**Parking** METROACCESS Advertising Joint Development Fiber Optics Other Non-Transit Sources (97)45 66 66 **MetroAccess Revenue Subtotal** \$4,305 \$4,603 \$4,888 \$3,910 (\$979)(20.0%)Federal Relief² 4,647 8,922 366 1,747 1,381 377.2% MetroAccess Subtotal \$8,952 \$13,525 \$5,254 \$5,656 \$402 7.6% Passenger \$213,533 \$291,610 \$403,543 \$310,713 (\$92,830)(23.0%)**Parking** 10,193 16,212 25,981 16,735 (9,246)(35.6%)Advertising 11,257 17,807 16,000 17,841 1,841 11.5% Joint Development 8,753 13,477 22,003 15,884 (6,120)(27.8%)Fiber Optics 16,353 16,929 17,513 18,505 991 5.7% Other Non-Transit Sources 21,350 24,904 21,684 21,684 **Revenue Subtotal** \$281,437 \$380,940 \$506,724 \$401,361 (\$105,363)(20.8%)Federal Relief² 689,748 643,428 561,046 95,000 (466,046)(83.1%)**Grand Total** \$971,185 \$1,024,368 \$1,067,770 \$496,361 (\$571,409)(53.5%)



^{1.} Please note that figures in tables and charts throughout this publication may not add due to independent rounding

^{2.} Federal relief includes CRRSAA and ARPA federal relief funding

Operating Subsidy

The FY2025 Operating Subsidy adheres to the legislatively restricted three percent annual subsidy growth cap with a base subsidy of \$1.29 billion and no legislative exclusions. Thus, the FY2025 subsidy is an increase of \$37.6 million or 3.0 percent over the FY2024 Budget. In addition, debt service payments remain equivalent to FY2024 at \$72.2 million, resulting in jurisdictional contributions totaling \$1.36 billion in FY2025.

As Metro continues to work with its jurisdictional partners to resolve funding, the additional funding necessary to prevent service cuts and fare increases is \$379 million. To avoid service cuts, fare increases and the additional preventive maintenance transfer will require an additional \$664 million.



FY2025 BUDGET – SUMMARY OF STATE AND LOCAL OPERATING REQUIREMENTS Additional Funding to Prevent: Service Cuts, Fare FY2024 FY2025 Base Debt Jurisdictional Service Cuts, Increases, and PM **Contributions Fare Increases** Subsidy Service Subsidy Change Transfer (Dollars in Millions) **District of Columbia** \$448.2 \$461.6 3.0% \$33.3 \$494.9 \$167.9 \$275.3 \$92.5 Montgomery County \$196.7 \$239.0 21.5% \$15.4 \$254.5 \$50.3 Prince George's County 277.0 249.0 (10.1%)15.8 264.8 65.4 116.5 Maryland \$473.8 \$488.0 3.0% \$31.2 \$519.2 \$115.7 \$209.0 City of Alexandria \$54.6 \$55.6 1.8% \$1.8 \$15.1 \$28.3 \$57.3 **Arlington County** 85.0 96.1 13.1% 96.1 25.9 49.3 8.0 1.5 City of Fairfax 3.3 3.0 (6.8%)0.1 3.2 **Fairfax County** 167.9 160.8 166.4 46.4 86.8 (4.2%)5.6 City of Falls Church 3.8 4.7 25.8% 0.2 4.9 1.1 2.1 11.7 Loudoun County 15.8 19.9 26.5% 19.9 6.0 Virginia \$330.3 \$340.2 3.0% \$7.7 \$347.9 \$95.3 \$179.7 **Net Operating Subsidy** \$1,252.3 \$1,289.8 3.0% \$72.2 \$1,362.1 \$379.0 \$664.0

- 1. 3% statutory cap would have to be adjusted for Additional Funding scenarios
- 2. Subject to change based on allocation inputs including ridership and revenue estimates, service adjustments, and other factors
- 3. Within VA, the localities and the Commonwealth coordinate to fund WMATA operating and capital; Commonwealth share cannot exceed 50% of the operating and capital
- 4. Proposed District of Columbia Subsidy excludes DC 24-Hour Overnight Bus
- 5. Totals may not sum due to independent rounding



FY2025-30 Capital Funding

Metro's six-year CIP investments of \$11.1 billion requires total funding of \$13.3 billion from the federal government, state and local government partners and other sources due to an expected \$60.0 million cost for revenue loss from service shutdowns for capital projects and \$2.2 billion of debt service.

Within the \$13.3 billion six-year funding plan, Metro is projecting:

 \$4.0 billion from federal grant funding, based on the IIJA authorization for continuing PRIIA funding

- State and local contributions for matching of federal grants and system performance funds \$2.8 billion, of which \$60.0 million is expected to fund revenue losses from long-term service shutdowns due to major capital projects
- State dedicated funding of \$3.0 billion, of which \$2.2 billion is projected to be used for debt service
- Debt, secured by dedicated funding, of \$3.4 billion
- Other local sources in the amount of \$97.6 million

Additional information about capital funding sources is included in Chapter 4 – FY2025 Capital Budget.



| FINANCIAL PLAN BY INVESTMENT CATEGORY | | | | | | | | | | |
|---|------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--|--|--|
| (Dollars in Millions) | FY2025 Budget | FY2026 Plan | FY2027 Plan | FY2028 Plan | FY2029 Plan | FY2030 Plan | 6-Year Total | | | |
| Railcar & Railcar Facilities | \$456.7 | \$462.4 | \$479.7 | \$541.7 | \$373.5 | \$475.1 | \$2,789.1 | | | |
| Rail Systems | 386.4 | 342.6 | 390.5 | 218.6 | 135.2 | 93.2 | 1,566.6 | | | |
| Track & Structures Rehabilitation | 296.7 | 292.4 | 237.4 | 262.7 | 199.8 | 171.1 | 1,460.2 | | | |
| Stations & Passenger Facilities | 371.1 | 346.3 | 268.0 | 143.0 | 84.7 | 78.4 | 1,291.5 | | | |
| Bus, Bus Facilities & Paratransit | 558.3 | 430.4 | 453.0 | 380.1 | 259.4 | 267.4 | 2,348.6 | | | |
| Business & Operations Support | 319.0 | 367.4 | 320.6 | 263.2 | 175.9 | 162.7 | 1,608.9 | | | |
| Total | \$2,388.3 | \$2,241.6 | \$2,149.2 | \$1,809.4 | \$1,228.4 | \$1,248.0 | \$11,065.0 | | | |
| Revenue Loss from Capital Projects | \$10.0 | \$10.0 | \$10.0 | \$10.0 | \$10.0 | \$10.0 | \$60.0 | | | |
| Debt Service - Dedicated Funding ¹ | 248.8 | 311.4 | 370.3 | 409.1 | 409.1 | 409.1 | 2,155.0 | | | |
| Total Capital Program Cost ² | \$2,644.2 | \$2,563.0 | \$2,529.6 | \$2,228.5 | \$1,647.6 | \$1,667.2 | \$13,280.0 | | | |

^{1.} Projections subject to change based on actual debt requirements and terms of future debt issuance



^{2.} Totals may not sum due to independent rounding

| | FY2025 | FY2026 | FY2027 | FY2028 | FY2029 | FY2030 | 6-Yea |
|--|-----------|-----------|---|------------|------------|-----------|-----------|
| Dollars in Millions) | Budget | Plan | Plan | Plan | Plan | Plan | |
| Federal Formula Programs | \$470.0 | \$481.2 | \$490.8 | \$500.6 | \$510.6 | \$520.8 | \$2,974.0 |
| Federal RSI/PRIIA Other Federal Grants | 143.5 | 143.5 | 143.5 | 143.5 | 143.5 | 143.5 | 861.0 |
| Other Federal Grants | 7.4 | 24.4 | 45.7 | 45.4 | 1.6 | 0.9 | 125.4 |
| Total - Federal Grants | \$620.9 | \$649.1 | \$680.0 | \$689.5 | \$655.8 | \$665.3 | \$3,960.4 |
| Formula Match & System | | | | | | | |
| Performance | \$109.4 | \$112.6 | \$116.0 | \$119.5 | \$123.1 | \$126.8 | \$707.4 |
| RSI/PRIIA | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 297.0 |
| Dedicated Funding | 178.5 | 178.5 | 178.5 | 178.5 | 178.5 | 178.5 | 1,071.0 |
| Subtotal - District of Columbia | \$337.4 | \$340.6 | \$344.0 | \$347.5 | \$351.1 | \$354.8 | \$2,075.4 |
| Montgomery County | 50.5 | 52.0 | 53.6 | 55.2 | 56.8 | 58.5 | 326.5 |
| Prince George's County | 52.1 | 53.6 | 55.2 | 56.9 | 58.6 | 60.3 | 336.7 |
| Maryland RSI/PRIIA | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 297.0 |
| | 167.0 | 167.0 | 167.0 | 167.0 | 167.0 | 167.0 | 1,002.0 |
| Maryland Dedicated Funding Subtotal - Maryland City of Alexandria Arlington County City of Fairfax | \$319.0 | \$322.1 | \$325.3 | \$328.5 | \$331.9 | \$335.4 | \$1,962.2 |
| City of Alexandria | 13.8 | 14.2 | 14.6 | 15.0 | 15.5 | 15.9 | 89.0 |
| Arlington County | 24.8 | 25.5 | 26.3 | 27.1 | 27.9 | 28.7 | 160.3 |
| City of Fairfax | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | 5.0 |
| | 44.1 | 45.5 | 46.8 | 48.2 | 49.7 | 51.2 | 285.6 |
| Fairfax County City of Falls Church Loudoun County | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 | 1.0 | 5.5 |
| Loudoun County | 5.9 | 6.0 | 6.2 | 6.4 | 6.6 | 6.8 | 37.8 |
| Virginia RSI/PRIIA | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 297.0 |
| Virginia RSI/PRIIA Virginia Dedicated Funding - Unrestricted Virginia Dedicated Funding - | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | |
| Unrestricted | 122.9 | 122.9 | 122.9 | 122.9 | 122.9 | 122.9 | 737. |
| Virginia Dedicated Funding - | | | | | | | |
| Restricted Congestion Mitigation and Air | 31.6 | 31.6 | 31.6 | 31.6 | 31.6 | 31.6 | 189.7 |
| | 0.7 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0. |
| Quality (CMAQ) | 0.7 | 0.9 | 0.9 | 0.6 | 0.4 | 0.2 | 3.7 |
| Subtotal - Virginia | \$294.8 | \$297.7 | \$300.6 | \$303.1 | \$305.9 | \$308.8 | \$1,810.9 |
| Jurisdiction Planning Projects | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 18.0 |
| Silver Line - Washington Metropolitan Area Airports Authority (MWAA) | 4.0 | 7.2 | 19.9 | | | | 31. |
| Potomac Yard (Alexandria) | 4.0 | | 13.3 | <u>-</u> . | <u>-</u> . | <u> </u> | <u></u> |
| , , | - | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> . | | |
| Purple Line - Maryland Department of Transportation (MDOT) | 19.8 | 7.5 | 14.7 | 2.6 | _ | _ | 44.6 |
| Union Station | 3.9 | | - ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | | | | 3.9 |
| Subtotal - Jurisdictional | 0.0 | | | | | | 0.0 |
| Reimbursable | \$30.8 | \$17.7 | \$37.6 | \$5.6 | \$3.0 | \$3.0 | \$97.0 |
| Total - State and Local | \$982.0 | \$978.2 | \$1,007.4 | \$984.7 | \$991.8 | \$1,002.0 | \$5,946.1 |
| Debt | \$1,041.3 | \$935.7 | \$842.1 | \$554.3 | - | - | \$3,373.4 |
| Grand Total Funding ^{1,2} | \$2,644.2 | \$2,563.0 | \$2,529.6 | \$2,228.5 | \$1,647.6 | \$1,667.2 | |

^{1.} Total funding requirement includes capital program expenditures, debt service, and estimated revenue loss from major shutdowns

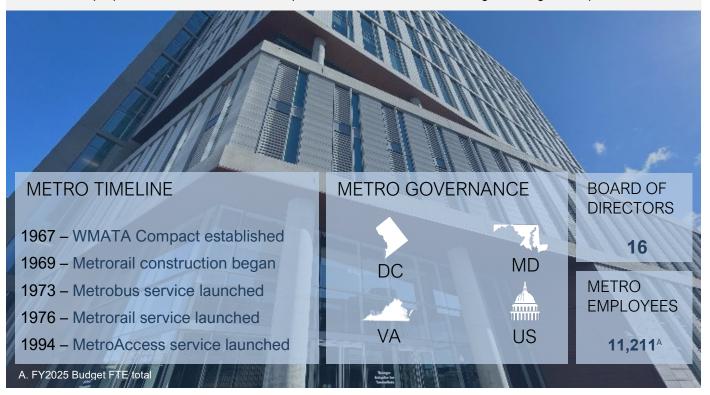


^{2.} Totals may not sum due to independent rounding

Chapter 2 – Metro Officers

Metro enhances the region – helping to achieve and sustain economic, environmental and equity improvements.

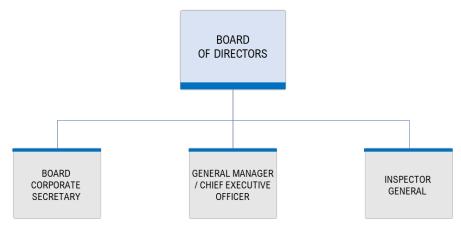
The proposed cuts in FY2025 will halt previous advancements with long-reaching consequences.



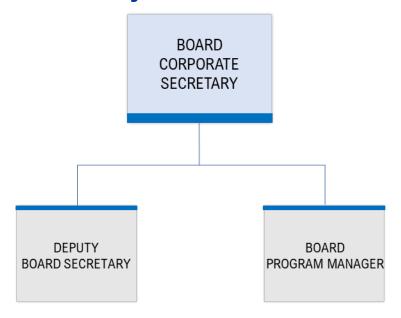
Board Reporting Structure

The Metro Board of Directors Bylaws designate three Metro officers as direct reports to the Board: the General Manager and Chief Executive Officer (GM/CEO), the Inspector General and the Board Corporate Secretary. The latter two officers are appointed by, and may be removed only by, the Metro Board of Directors and operate independently of the GM/CEO.

This chapter includes budget information for the departments that support the Board Corporate Secretary, Inspector General and GM/CEO. The Authority-wide operating figures in Chapter 3 include the costs of these three departments in order to present a complete budget for the Authority.



Board Corporate Secretary



The Office of the Board Corporate Secretary is an independent office that reports to the Metro Board of Directors and serves as a resource to advance the Board's goals, policies, and strategic plan.

The office works with the Board to research policy issues and provide consultation, represents the Board in policy matters, and advises on governance best practices. The Board Corporate Secretary office works proactively with management to carry out the policies, goals and initiatives of the Board; and serves as liaison between the Board, the

Authority, Board advisory bodies and customers. The Office of the Board Corporate Secretary is responsible for managing the Board's activities across the Authority in support of executive decision-making.

Other responsibilities include the coordination, review and distribution of Metro Board materials; maintaining official records of Board actions and resolutions; publishing legal notices and arranging public hearings approved by the Board, as well as representing the Board on a variety of issues relating to stakeholder groups.

Please note: the chart and table totals throughout this publication may not add up due to rounding.

| BOARD SECRETARY | | | | | | |
|------------------------|------------------|------------------|------------------|------------------|-----------|----------|
| (Dollars in Thousands) | FY2022 Actual | FY2023 Actual | FY2024 Budget | FY2025 Budget | \$ Change | % Change |
| Personnel ¹ | \$847 | \$862 | \$963 | \$1,008 | \$45 | 4.7% |
| Non-Personnel | \$76 | \$113 | \$207 | \$210 | \$3 | 1.4% |
| Total ² | \$923 | \$975 | \$1,170 | \$1,218 | \$48 | 4.1% |

- 1. Personnel figures include the department's share of total fringe expenses
- 2. Total operating budget cost for each fiscal year is based on Metro's organizational structure at the time of budget approval or proposal



FY2025 Business Initiatives and Priorities

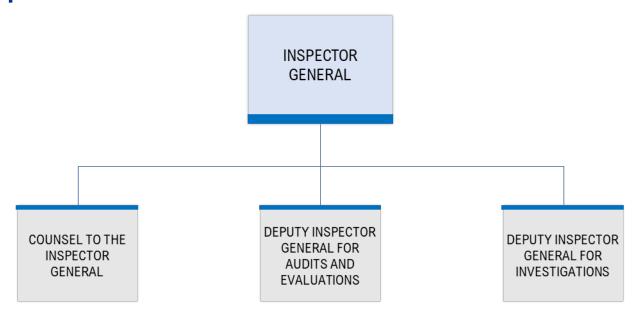
Board Corporate Secretary

The Office of the Board Corporate Secretary will:

- Ensure Board materials and Board operations maintain a strategic focus and that the Board's work aligns with its priorities
- Create and implement opportunities for the Board to develop and continually refine its priorities, including through retreats and updated committee work plans
- Provide policy, governance and communications counsel and recommendations regarding Board initiatives and policies on an ongoing basis
- Facilitate public access to Board meetings and other public events that provide riders opportunity to offer feedback
- Manage the Compact public hearing process, including the administration of hearings and coordination with Metro's outreach processes under the Public Participation Plan to encourage and facilitate customer engagement and input
- Support the Board in fulfilling the requirements of dedicated funding legislation, the WMATA Compact and the Board's Bylaws
- Develop and lead Board orientation for new members as appointed
- Facilitate training and other educational and developmental opportunities for Board members, including mandatory training
- Ensure completion of Board members' annual Ethics Disclosure process and support continued adherence to the Board's Code of Ethics
- Continue to expand functions of the Board's Ethics Portal to streamline the required disclosure reporting process
- Support Board member participation in Metro events with communications support and logistical assistance
- Oversee annual performance evaluation process for Board direct reports
- Provide policy and logistical support for the Riders' Advisory Council
- Provide support to the Board Liaison for the Youth Advisory Council
- Conduct recruitment for the Riders' Advisory Council and Metro Transit Police Department Investigations Review Panel to fill any vacancies
- Review recommendations by the Metro Transit Police Department Investigations Review
- Fulfill all Board-related Public Access to Records requests
- Continue working with appropriate staff to improve audio-visual capabilities for Board room and virtual access to Board meetings and Board-related events

19

Inspector General



The Office of Inspector General is an independent office that reports to the Metro Board of Directors. Under the WMATA Compact, the Office of Inspector General is:

[an] independent and objective unit of the Authority that conducts and supervises audits, program evaluations, and investigations relating to Authority activities; promotes economy, efficiency, and effectiveness in Authority activities; detects and prevents fraud and abuse in Authority activities; and keeps the Board fully and currently informed about deficiencies in Authority activities as well as the necessity for and progress of corrective action.

In December 2021 the Board adopted certain reforms aimed at strengthening the independence of the Inspector General's office in procurement, hiring, budgeting, reporting, and obtaining legal advice, as required by the Infrastructure Investment and Jobs Act of 2021 as a condition of releasing authorized funding to WMATA.

| INSPECTOR GENERAL | | | | | | |
|------------------------|------------------|-------------------------------|-------------------------------|-------------------------------|-----------|----------|
| (Dollars in Thousands) | FY2022 Actual | FY2023 Actual ¹ | FY2024 Budget ¹ | FY2025 Budget ¹ | \$ Change | % Change |
| Personnel ² | \$8,291 | \$7,939 | \$9,547 | \$9,741 | \$194 | 2.0% |
| Non-Personnel | \$2,183 | \$2,213 | \$2,776 | \$2,819 | \$43 | 1.5% |
| Total ³ | \$10,474 | \$10,152 | \$12,323 | \$12,560 | \$237 | 1.9% |

- 1. The Inspector General's FY2023 FY2025 budgets each include \$5 million of PRIIA funding
- 2. Personnel figures include the department's share of total fringe expenses
- 3. The total operating budget cost for each fiscal year is based on Metro's organizational structure at the time of budget approval or proposal



Independence of Inspector General

In a significant move to strengthen the independence of the Inspector General's office, Congress passed, and the President signed into law, the Infrastructure Investment and Jobs Act of 2021 (Act) on November 15, 2021. As a condition of funding for WMATA, Section 30019(c) of the Act requires the Board of Directors (Board) to adopt specific reforms to the Inspector General's authorities. These include:

- Greater independence in the annual budget process, by directing the Inspector General's office to send its annual budget request directly to the Board for review and approval
- Improved procurement authority, by requiring WMATA to delegate contracting officer authority to the Inspector General
- Greater independence in selecting and appointing the Office of the Inspector General's officers and employees, by delegating to the Inspector General the authority to select, appoint, and employ personnel as necessary for carrying out the duties of the Inspector General's office
- Assurance that the Inspector General obtains legal advice from a counsel reporting directly to the Inspector General, and
- Specified reporting requirements and measures to assure the public dissemination of Inspector General's office reports in particular:
 - Any Inspector General's office report containing a recommendation for corrective action must be posted to the Inspector General's website not later than three days after the report is submitted in final form to the Board (subject to redactions of privileged or other protected information)
 - The Office of the Inspector General must submit semiannual reports to the Board, which in turn must transmit them to specified recipients including the Congress and the signatories to the WMATA Compact (Virginia, Maryland, and the District of Columbia)
 - Not later than three years after the enactment of the Act, the U.S. General Accounting Office must report to Congress on whether the reforms to strengthen the Inspector General's office independence have been carried out

On December 9, 2021, the Board of Directors passed Board Resolution 2021-46, adopting and directing staff to implement the reforms set out in the Act. In addition, on January 26, 2023, the Board of Directors approved Resolution 2023-04 entitled, "Implementing Reforms to the Office of Inspector General". Attached to the Resolution was OIG's updated policy and instruction, which included the Human Resources and Procurement independence language.

FY2025 Business Initiatives and Priorities

Office of Inspector General

The Inspector General's Office of Investigations will:

- Conduct criminal, civil and administrative investigations and refer them for prosecution or other resolution, as appropriate
- Handle and issue confidential reports of investigations involving fraud, waste, abuse, misconduct, gross mismanagement, or any investigation of Authority activities deemed necessary or desirable by the Inspector General
- Provide all oversight and administration of the Office of Inspector General's hotline
- Oversee and administer Metro's whistleblower retaliation program, as well as provide confidential and timely investigative reports to the Whistleblower Panel
- Issue management alerts to the GM/CEO on matters with time sensitivity and those requiring management action
- · Provide fraud awareness training to Metro departments, offices and staff with fiduciary responsibilities
- Oversee data analytics initiatives to identify fraud, waste or abuse

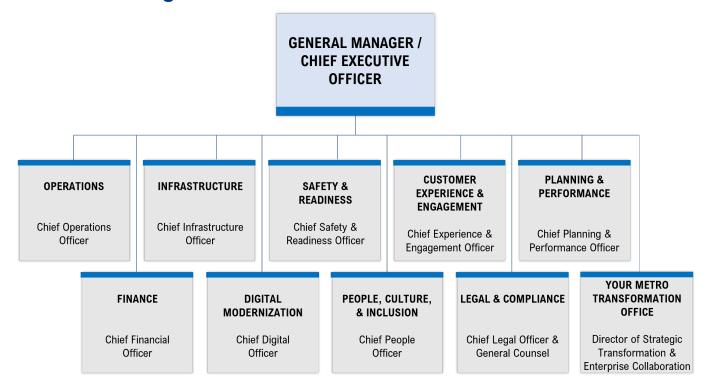
FY2025 Business Initiatives and Priorities

The Inspector General's Office of Audits and Evaluations will:

- Conduct risk-based performance audits and evaluations to promote economy, efficiency and effectiveness of Metro programs, operations, and activities
- Perform reviews and analyses of contractor proposals to determine reasonableness of cost/pricing information and compliance with the Buy America Act
- Oversee the independent public accounting firm conducting Metro's annual financial statement audit
- Keep the Board of Directors fully and currently informed about the progress of corrective actions on audit and evaluation recommendations
- Issue management alerts for issues with time sensitivity and those requiring management action



General Manager & Chief Executive Officer



Metro provides transit services to the millions of residents and visitors of the national capital region. Now more than ever, safe, reliable, and equitable public transportation within the region is critical, and essential in responding to the changing needs of our customers. Metro is working to improve the customer experience by providing the service that meets the region's needs. In FY2025, Metro's focus is on delivering the improvements our customers deserve.

As we look toward FY2025, we are facing insurmountable financial challenges that will severely impact our ability to continue the positive momentum we have seen in service, public safety and ridership gains. While our strategic transformation plan, Your Metro, The Way Forward, guides our work over the next five years, many priorities will shift if we are unable to fund the operating budget deficit, we currently face and have identified for our regional partners and community. We need the region's help to solve the long-term funding challenges that have faced Metro since its inception. While Metro has been able to address the funding structure in interesting and creative way, the pandemic and lack of dedicated funding leave us with few options outside of severe service and personnel cuts. Metro leadership is looking at every possible way to reduce the deficit without making decisions that will completely thwart our current efforts. The FY2025 Proposed Budget is our best effort to address the very real challenges that lie ahead without fully knowing how the region will come to our aid. The FY2025 Proposed Budget includes, modified service plans, potential fare increases, personnel cuts and adjustments to long-term operational plans that impact sustainability and long-term growth. We exist to serve our customers, but we cannot move toward meaningful progress until we collectively come together as a region to solve our funding challenges.

| GENERAL MANAGER & CHIEF EXECUTIVE OFFICER | | | | | | | | |
|---|-------------|-------------|-------------|-------------|-------------|---------|--|--|
| FY2022 FY2023 FY2024 FY2025 (Dollars in Thousands) Actual Actual Budget Budget \$ Change % Change | | | | | | | | |
| Personnel | \$1,351,183 | \$1,520,442 | \$1,557,921 | \$1,186,720 | (\$371,201) | (23.8%) | | |
| Non-Personnel | \$507,545 | \$665,971 | \$748,607 | \$585,681 | (\$162,926) | (21.8%) | | |
| Total ^{1,2} | \$1,858,728 | \$2,186,413 | \$2,306,528 | \$1,772,401 | (\$534,127) | (23.2%) | | |

^{1.} Excludes expenses of the Board Corporate Secretary and Inspector General as presented in this chapter

^{2.} Total operating budget cost for each fiscal year is based on Metro's organizational structure at the time of budget approval or proposal

THIS PAGE INTENTIONALLY LEFT BLANK

Chapter 3 – Operating Budget

Metro is vital to the nation's capital - supporting special events and the economy.

The proposed FY2025 cuts will decrease frequency and hours of operation impacting residents and tourists alike, with damaging and long-lasting consequences to the regional economy.



Introduction

Metro plays a pivotal role in the economic vitality of the National Capital Region, connecting customers to new activity centers. As the region grows, public transportation will be critical to local businesses, residents and visitors. Fundamental changes in post-pandemic travel patterns and unprecedented inflationary pressures have significantly impacted Metro's operating budget which funds expenses associated with Metrobus, Metrorail, and MetroAccess operations. Metro relies on jurisdictional subsidy funding to provide the region with affordable and accessible public transit services. Metro is currently working with regional partners to promote Metro's sustainability and establish a long-term solution. In the absence of additional funding, Metro is proposing balancing the budget through severe service cuts and fare increases. As such, the FY2025 Proposed Budget is \$1.8 billion (excluding debt service), a 23.0 percent decrease from the FY2024 budget. The FY2025 Proposed Budget also includes reimbursable projects budget of \$15.3 million.

Sources of Funds

Metro operations are funded by passenger fares and other revenues, as well as state and local subsidies. Federal relief funding provided in the wake of the Covid-19 pandemic allowed transit agencies nationwide to sustain operations and offset lost revenue. Metro will exhaust its remaining federal relief funding of \$95 million in early FY2025.

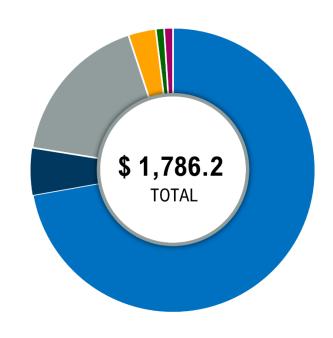
- Net operating subsidy of \$1,289.8 million (excluding Debt Service) funds 72.2 percent of the operating budget
- Passenger fare revenue of \$310.7 million and parking revenue of \$16.7 million together represent 18.3 percent of the operating budget
- Collectively, advertising, joint development projects, fiber optic and property leases, and other revenues fund the remaining \$73.9 million of operating revenue



SOURCES OF FUNDS – AUTHORITY WIDE

(\$ in millions)





1. Includes ARPA

Please note that chart and table totals throughout this publication may not add due to rounding.

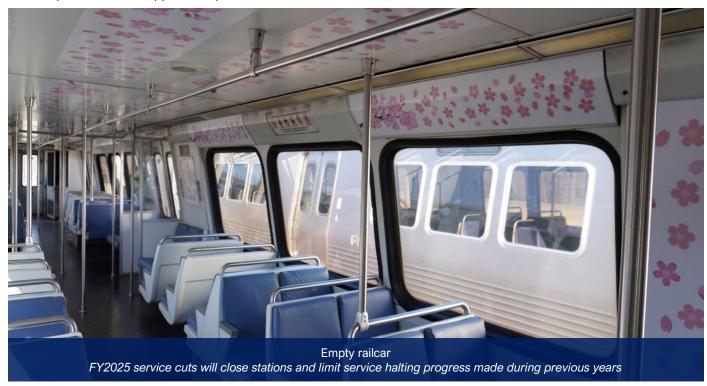
SOURCES OF FUNDS – OPERATING BUDGET (\$ in millions) \$2,320.0 \$2,197.5 \$1,870.1 \$1,786.2 \$1,290 \$1,252 \$1,173 \$899 690 \$643 \$561 \$311 \$95 ⁵⁵ \$16 \$18 \$61 \$26 **\$16** \$56 \$17 **\$**18 §46 \$10 \$11 **Budget 2025** Actual 2022 Actual 2023 Budget 2024 ■ Total ■ Net Subsidy ■ Federal Relief* ■ Passenger ■ Other ■ Parking ■ Advertising * Includes ARPA

Uses of Funds

Increases in both personnel and non-personnel expenses from FY2022 through FY2024 stem from the reinstatement of service following the Covid-19 pandemic, as well as customer-centered service enhancements in the FY2024 budget to adapt to changing travel patterns, increase frequency and expand access. Spending in most categories will decrease in FY2025 based on the service reductions currently necessary to balance the FY2025 budget. Since significant portions of Metro's operations are fixed costs, expenses that do not vary directly based on service, severe service reductions are necessary to sufficiently reduce expenses enough to counter the current fiscal deficit.

- Personnel expenses, including labor, fringe benefits and capital overhead allocation, are the largest operating budget expense category at \$1,197.5 million or 67.0 percent of total expenses. Operating personnel expenses are projected to decrease by \$371.0 million or 23.7 percent in FY2025 due to headcount reductions necessary to combat the operating deficit
- At \$339.5 million, expenses for Services account for 19.0 percent of total operating expense. The services budget consists primarily of expenses related to professional and technical services, contract maintenance, custodial services and temporary labor services. The largest service expense is in support of paratransit, which is

- projected to be \$137.8 million in FY2025. Though Services expenses increased by 34.0 percent from FY2022 to FY2023, in FY2025 the Services budget of \$339.5 million is a decrease of \$79.8 million or 19.0 percent compared to FY2024
- Materials and Supplies budget consists primarily of maintenance parts for buses and railcars, track and structure maintenance, elevator and escalator, and general fleet repair for non-revenue vehicles. Materials and Supplies expenses increased 54.6 percent from FY2022 to FY2023 as ridership recovered. In FY2025, materials and supplies expenses total \$69.3 million, a decrease of \$51.7 million or 42.7 percent from FY2024
- Metro's energy budget (fuel, utilities and propulsion) consists of propulsion usage by the Metrorail system; diesel and compressed natural gas for Metrobus; gasoline for MetroAccess and non-revenue vehicles; and utilities (i.e., electricity, water, natural gas, phone and refuse collection) at Metro facilities. Energy costs, which increased 22.2 percent from FY2022 to FY2023, are projected to decrease by \$33.2 million or 22.7 percent in FY2025
- Other expenses include casualty and liability insurance, leases, capital overhead allocation credit and miscellaneous costs



USES OF FUNDS – AUTHORITY WIDE

(\$ in millions)

\$ 66.9 (3.7%)

OTHER

\$ 31.6 (1.8%)

FUEL

\$81.4 (4.6%)

UTILITIES & PROPULSION

\$ 69.3 (3.9%)

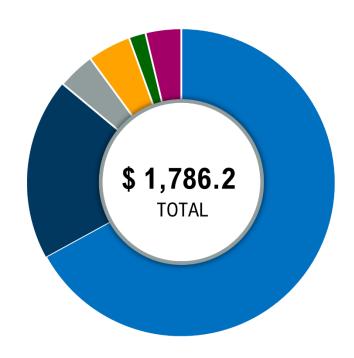
MATERIALS & SUPPLIES

\$ 339.5 (19.0%)

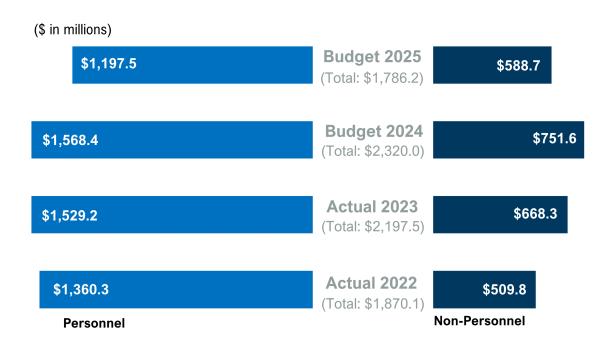
SERVICES

\$ 1,197.5 (67.0%)

PERSONNEL



USES OF FUNDS (PERSONNEL vs NON-PERSONNEL)





OPERATING BUDGET - REVENUE AND EXPENSES FY2022 FY2023 FY2024 FY2025 (Dollars in Thousands) **Actual Budget Budget** \$ Change Actual² Passenger \$213,533 \$291,610 \$403,543 \$310,713 (\$92,830)**Parking** 10,193 16,212 25.981 16,735 (9,246)REVENUES 1,841 Advertising 11,257 17,807 16,000 17,841 Joint Development 8,753 13,477 22,003 15,884 (6,120)Fiber Optics 17,513 18,505 16,353 16,929 991 Other Non-Transit Sources 21,350 24,904 21,684 21,684 _ \$401,361 **Total Revenues** \$506,724 (\$105,363) \$281,437 \$380,940 Personnel \$1,360,321 \$1,529,244 \$1,568,431 \$1,197,469 (\$370,962)Services 278,055 372,531 419,329 339,524 (79,804)Materials & Supplies 61,164 94,551 121,031 69,295 (51,736)EXPENSES Fuel (Gas/Diesel/Natural Gas) 32,034 36,546 38,316 31,560 (6,756)Utilities and Propulsion Power 100,615 107,886 81,424 80,246 (26,462)Casualty and Liability 39,749 43,475 44,679 45,352 674 Leases and Rental 9,687 8,680 10,749 10,427 (323)Miscellaneous 8,869 11,899 9,600 11,127 1,527 **Total Expenses** \$1,870,126 \$2,197,541 \$2,320,021 \$1,786,179 (\$533,841) **Gross Subsidy** \$1,588,689 \$1,816,602 \$1,813,297 \$1,384,818 (\$428,479)Federal Relief¹ (689,748)(643,428)(561,046)(95,000)466,046 **Net Subsidy** \$898,941 \$1,173,174 \$1,252,250 \$1,289,818 \$37,568 Cost Recovery Ratio 15.0% 17.3% 21.8% 22.5%



^{1.} Federal relief includes CRRSSA and ARPA federal relief funding

^{2.} OIG PRIIA account moved from Expense to Revenue for FY2023 Actuals

| Salaries | OF | PERATING BUDGET – AUTH | ORITY WID | E | | | | |
|---|------|--------------------------------|-------------|-------------|-------------|-------------|-------------|----------|
| Wages | (Dol | lars in Thousands) | | | | | \$ Change | % Change |
| Overtime | | Salaries | \$360,799 | \$386,695 | \$391,420 | \$372,442 | (\$18,978) | (4.8%) |
| Total Salaries and Wages \$999,284 \$1,160,704 \$1,123,522 \$3895,443 \$(\$228,078) \$(20.3%) Fringes \$464,439 \$494,987 \$542,920 \$461,037 \$(\$81,884) \$(15.1%) Fringe Pension \$227,190 \$254,971 \$210,664 \$200,815 \$(9.850) \$(4.7%) \$(54.783) \$(49.2%) | | Wages | 523,013 | 604,439 | 634,238 | 432,452 | (201,786) | (31.8%) |
| Fringe | | Overtime | 115,473 | 169,571 | 97,863 | 90,549 | (7,314) | (7.5%) |
| Fringe S464,439 S494,987 S542,920 S461,037 (S81,884) (15.1% Fringe Health 213,460 219,805 184,729 166,195 (18,534) (10.0% Fringe Pension 227,190 254,971 210,664 200,815 (9,850) (4.7% 200,815 200,815 (9,850) (4.7% 200,815 | ب | Total Salaries and Wages | \$999,284 | \$1,160,704 | \$1,123,522 | \$895,443 | (\$228,078) | (20.3%) |
| Workers Compensation 38,269 38,766 36,288 37,571 1,283 3.5% Capital Allocation (\$103,402) (\$126,448) (\$98,011) (\$159,011) (\$61,000) 62,2% Total Personnel Cost \$1,360,321 \$1,529,244 \$1,568,431 \$1,197,469 (\$370,962) (23.7% Professional and Technical 63,245 90,287 99,834 89,155 (10,679) (10,7% Contract Maintenance 60,061 63,517 72,506 78,759 6,253 8.6% Paratransit 121,405 149,881 182,735 137,799 (44,936) (24,6% Other 33,344 68,846 64,254 33,811 (30,442) (47.4% Materials and Supplies \$61,164 \$94,551 \$121,031 \$69,295 (\$51,736) (42.7% Parts 23,947 61,750 48,064 27,616 (20,448) (42.5% Other 37,217 32,801 72,967 41,679 (31,287) (42.9% Fuel (Gas/Diesel/Natural Gas) \$32,034 \$36,546 \$33,316 \$31,560 (\$6,756) (17.6% Rasoline 8,923 8,541 9,863 8,103 (1,759) (17.8% Natural Gas 2,300 4,276 5,629 5,526 (103) (1.78% Natural Gas 2,301 4,276 5,629 5,526 (103) (1.8% Propulsion \$43,718 56,581 63,521 30,285 (33,236) (52.3% Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,786 \$44,679 \$45,352 \$674 1.5% Lases \$9,687 \$8,660 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5,11% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15,996 Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6,11% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (21.6%) (| Ĭ | Fringes | \$464,439 | \$494,987 | \$542,920 | \$461,037 | (\$81,884) | (15.1%) |
| Workers Compensation 38,269 38,766 36,288 37,571 1,283 3.5% Capital Allocation (\$103,402) (\$126,448) (\$98,011) (\$159,011) (\$61,000) 62,2% Total Personnel Cost \$1,360,321 \$1,529,244 \$1,568,431 \$1,197,469 (\$370,962) (23.7% Professional and Technical 63,245 90,287 99,834 89,155 (10,679) (10,7% Contract Maintenance 60,061 63,517 72,506 78,759 6,253 8.6% Paratransit 121,405 149,881 182,735 137,799 (44,936) (24,6% Other 33,344 68,846 64,254 33,811 (30,442) (47.4% Materials and Supplies \$61,164 \$94,551 \$121,031 \$69,295 (\$51,736) (42.7% Parts 23,947 61,750 48,064 27,616 (20,448) (42.5% Other 37,217 32,801 72,967 41,679 (31,287) (42.9% Fuel (Gas/Diesel/Natural Gas) \$32,034 \$36,546 \$33,316 \$31,560 (\$6,756) (17.6% Rasoline 8,923 8,541 9,863 8,103 (1,759) (17.8% Natural Gas 2,300 4,276 5,629 5,526 (103) (1.78% Natural Gas 2,301 4,276 5,629 5,526 (103) (1.8% Propulsion \$43,718 56,581 63,521 30,285 (33,236) (52.3% Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,786 \$44,679 \$45,352 \$674 1.5% Lases \$9,687 \$8,660 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5,11% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15,996 Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6,11% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (21.6%) (| ő | Fringe Health | 213,460 | 219,805 | 184,729 | 166,195 | (18,534) | (10.0%) |
| Workers Compensation 38,269 38,766 36,288 37,571 1,283 3.5% Capital Allocation (\$103,402) (\$126,448) (\$98,011) (\$159,011) (\$61,000) 62,2% Total Personnel Cost \$1,360,321 \$1,529,244 \$1,568,431 \$1,197,469 (\$370,962) (23.7% Professional and Technical 63,245 90,287 99,834 89,155 (10,679) (10,7% Contract Maintenance 60,061 63,517 72,506 78,759 6,253 8.6% Paratransit 121,405 149,881 182,735 137,799 (44,936) (24,6% Other 33,344 68,846 64,254 33,811 (30,442) (47.4% Materials and Supplies \$61,164 \$94,551 \$121,031 \$69,295 (\$51,736) (42.7% Parts 23,947 61,750 48,064 27,616 (20,448) (42.5% Other 37,217 32,801 72,967 41,679 (31,287) (42.9% Fuel (Gas/Diesel/Natural Gas) \$32,034 \$36,546 \$33,316 \$31,560 (\$6,756) (17.6% Rasoline 8,923 8,541 9,863 8,103 (1,759) (17.8% Natural Gas 2,300 4,276 5,629 5,526 (103) (1.78% Natural Gas 2,301 4,276 5,629 5,526 (103) (1.8% Propulsion \$43,718 56,581 63,521 30,285 (33,236) (52.3% Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,786 \$44,679 \$45,352 \$674 1.5% Lases \$9,687 \$8,660 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5,11% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15,996 Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6,11% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (21.6%) (| ER. | Fringe Pension | 227,190 | 254,971 | 210,664 | 200,815 | (9,850) | (4.7%) |
| Capital Allocation (\$103,402) (\$126,448) (\$98,011) (\$159,011) (\$61,000) 62.2% Total Personnel Cost \$1,360,321 \$1,529,244 \$1,568,431 \$1,197,469 \$370,962) (23.7% \$1,529,244 \$1,568,431 \$1,197,469 \$370,962) (23.7% \$1,529,244 \$1,568,431 \$1,197,469 \$370,962) (23.7% \$1,529,244 \$1,568,431 \$1,197,469 \$330,524 \$379,804) (19.0% \$1,000 | 급 | Other Fringe Benefits | (14,480) | (18,555) | 111,240 | 56,457 | (54,783) | (49.2%) |
| Total Personnel Cost \$1,360,321 \$1,529,244 \$1,568,431 \$1,197,469 \$370,962 (23.7% | | Workers Compensation | 38,269 | 38,766 | 36,288 | 37,571 | 1,283 | 3.5% |
| Services \$278,055 \$372,531 \$419,329 \$339,524 \$(\$79,804) \$(19.0%) Professional and Technical 63,245 90,287 99,834 89,155 (10,679) (10.7%) Contract Maintenance 60,061 63,517 72,506 78,759 6,253 8.6% Paratransit 121,405 149,881 182,735 137,799 (44,936) (24.6%) Other 33,344 68,846 64,254 33,811 (30,442) (47.4%) Materials and Supplies \$61,164 \$94,551 \$121,031 \$69,295 \$(\$51,736) (42.7%) Parts 23,947 61,750 48,064 27,616 (20,448) (42.5%) Other 37,217 32,801 72,967 41,679 (31,287) (42.9%) Fuel (Gas/Diesel/Natural Gas) \$332,034 \$36,546 \$38,316 \$31,560 \$(\$6,756) (17.6%) Diesel Fuel 20,811 23,729 22,824 17,931 (4,893) (21.4%) Gasoline 8,923 8,541 9,863 8,103 (1,759) (17.8%) Natural Gas 2,300 4,276 5,629 5,526 (103) (1.8%) Utilities and Propulsion \$30,246 \$100,615 \$107,886 \$81,424 \$(\$26,462) (24.5%) Propulsion 43,718 56,581 63,521 30,285 (33,236) (52.3%) Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,878 16,028 150 0.9% Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Insurance 26,992 28,742 31,462 31,674 211 0.7% Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 \$323 (3.0%) Property 5,676 5,685 6,855 6,365 6,355 6,365 (\$51.3%) Elequipment 4,011 2,996 3,894 4,091 197 5,11% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15,99 Business Meeting/Subscriptions 7,595 8,394 7,818 8,294 476 6,11% Reimbursements/Other 5,99,804 \$668,297 \$751,590 \$588,710 \$(\$162,880) (21.7%) Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 \$(\$162,880) (21.7%) Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 \$(\$162,8 | | Capital Allocation | (\$103,402) | (\$126,448) | (\$98,011) | (\$159,011) | (\$61,000) | 62.2% |
| Professional and Technical 63,245 90,287 99,834 89,155 (10,679) (10.7% Contract Maintenance 60,061 63,517 72,506 78,759 6,253 8.6% Paratransit 121,405 149,881 182,735 137,799 (44,936) (24.6% Other 33,344 68,846 64,254 33,811 (30,442) (47.4% Materials and Supplies \$61,164 \$94,551 \$121,031 \$69,295 \$51,736) (42.7% Parts 23,947 61,750 48,064 27,616 (20,448) (42.5% Other 37,217 32,801 72,967 41,679 (31,287) (42.9% Fuel (Gas/Diesel/Natural Gas) \$32,034 \$36,546 \$383,316 \$31,560 \$6,756) (17.6% Diesel Fuel 20,811 23,729 22,824 17,931 (4,893) (21.4% Other 8,923 8,541 9,863 8,103 (1,759) (17.8% Natural Gas 2,300 4,276 5,629 5,526 (103) (1,8% Utilities and Propulsion \$80,246 \$100,615 \$107,886 \$81,424 (\$26,462) (24.5% Propulsion 43,718 56,581 63,521 30,285 (33,236) (52.3% Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,878 16,028 150 0.9% Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Insurance 26,992 28,742 31,462 31,674 211 0.7% Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$5 | | Total Personnel Cost | \$1,360,321 | \$1,529,244 | \$1,568,431 | \$1,197,469 | (\$370,962) | (23.7%) |
| Contract Maintenance 60,061 63,517 72,506 78,759 6,253 8.6% Paratransit 121,405 149,881 182,735 137,799 (44,936) (24.6% Other 33,344 68,846 64,254 33,811 (30,442) (47.4% Materials and Supplies \$61,164 \$94,551 \$121,031 \$69,295 (\$51,736) (42.7% Parts 23,947 61,750 48,064 27,616 (20,448) (42.5% Other 37,217 32,801 72,967 41,679 (31,287) (42.9% Fuel (Gas/Diesel/Natural Gas) \$32,034 \$36,546 \$338,316 \$31,560 (\$6,756) (17.6% Gasoline 8,923 8,541 9,863 8,103 (1,759) (17.8% Natural Gas 2,300 4,276 5,629 5,526 (103) (1.8% Utilities and Propulsion \$89,246 \$100,615 \$107,886 \$81,424 (\$26,462) (24.5% Propulsion 43,718 56,581 63,521 30,285 (33,236) (52.3% Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,878 16,028 150 0.9% Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) 7.6% Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% | | Services | \$278,055 | \$372,531 | \$419,329 | \$339,524 | (\$79,804) | (19.0%) |
| Paratransit | | Professional and Technical | 63,245 | 90,287 | 99,834 | 89,155 | (10,679) | (10.7%) |
| Other 33,344 68,846 64,254 33,811 (30,442) (47.4% Materials and Supplies \$61,164 \$94,551 \$121,031 \$69,295 (\$51,736) (42.7% Parts 23,947 61,750 48,064 27,616 (20,448) (42.5% Other 37,217 32,801 72,967 41,679 (31,287) (42.9% Fuel (Gas/Diesel/Natural Gas) \$32,034 \$36,546 \$38,316 \$31,560 (\$6,756) (17.6% Other 37.217 32,801 72,967 41,679 (31,287) (42.9% Fuel (Gas/Diesel/Natural Gas) \$32,034 \$36,546 \$38,316 \$31,560 (\$6,756) (17.6% Other | | Contract Maintenance | 60,061 | 63,517 | 72,506 | 78,759 | 6,253 | 8.6% |
| Materials and Supplies \$61,164 \$94,551 \$121,031 \$69,295 \$51,736 (42.7%) | | Paratransit | 121,405 | 149,881 | 182,735 | 137,799 | (44,936) | (24.6%) |
| Parts | | Other | 33,344 | 68,846 | 64,254 | 33,811 | (30,442) | (47.4%) |
| Other 37,217 32,801 72,967 41,679 (31,287) (42.9%) | | Materials and Supplies | \$61,164 | \$94,551 | \$121,031 | \$69,295 | (\$51,736) | (42.7%) |
| Fuel (Gas/Diesel/Natural Gas) \$32,034 \$36,546 \$38,316 \$31,560 \$(\$6,756) \$(17.6%) Diesel Fuel 20,811 23,729 22,824 17,931 (4,893) (21.4% Gasoline 8,923 8,541 9,863 8,103 (1,759) (17.8% Natural Gas 2,300 4,276 5,629 5,526 (103) (1.8% Utilities and Propulsion \$80,246 \$100,615 \$107,886 \$81,424 (\$26,462) (24.5% Propulsion 43,718 56,581 63,521 30,285 (33,236) (52.3% Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,878 16,028 150 0.9% Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Insurance 26,992 28,742 31,462 31,674 211 0.7% Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7% Cannot be a sum of the control of the | | Parts | 23,947 | 61,750 | 48,064 | 27,616 | (20,448) | (42.5%) |
| Diesel Fuel 20,811 23,729 22,824 17,931 (4,893) (21.4%) | | Other | 37,217 | 32,801 | 72,967 | 41,679 | (31,287) | (42.9%) |
| Gasoline | | Fuel (Gas/Diesel/Natural Gas) | \$32,034 | \$36,546 | \$38,316 | \$31,560 | (\$6,756) | (17.6%) |
| Natural Gas 2,300 4,276 5,629 5,526 (103) (1.8% | | Diesel Fuel | 20,811 | 23,729 | 22,824 | 17,931 | (4,893) | (21.4%) |
| Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,878 16,028 150 0.9% Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Insurance 26,992 28,742 31,462 31,674 211 0.7% Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | بے | Gasoline | 8,923 | 8,541 | 9,863 | 8,103 | (1,759) | (17.8%) |
| Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,878 16,028 150 0.9% Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Insurance 26,992 28,742 31,462 31,674 211 0.7% Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | ij | Natural Gas | 2,300 | 4,276 | 5,629 | 5,526 | (103) | (1.8%) |
| Electricity 26,205 31,269 28,488 35,111 6,624 23.3% Utilities - Other 10,323 12,766 15,878 16,028 150 0.9% Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Insurance 26,992 28,742 31,462 31,674 211 0.7% Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | ő | Utilities and Propulsion | \$80,246 | \$100,615 | \$107,886 | \$81,424 | (\$26,462) | (24.5%) |
| Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Insurance 26,992 28,742 31,462 31,674 211 0.7% Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 <td></td> <td>Propulsion</td> <td>43,718</td> <td>56,581</td> <td>63,521</td> <td>30,285</td> <td>(33,236)</td> <td>(52.3%)</td> | | Propulsion | 43,718 | 56,581 | 63,521 | 30,285 | (33,236) | (52.3%) |
| Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Insurance 26,992 28,742 31,462 31,674 211 0.7% Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 <td>프</td> <td>Electricity</td> <td>26,205</td> <td>31,269</td> <td>28,488</td> <td>35,111</td> <td>6,624</td> <td>23.3%</td> | 프 | Electricity | 26,205 | 31,269 | 28,488 | 35,111 | 6,624 | 23.3% |
| Casualty and Liability \$39,749 \$43,475 \$44,679 \$45,352 \$674 1.5% Insurance 26,992 28,742 31,462 31,674 211 0.7% Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0% Property 5,676 5,685 6,855 6,336 (\$519) (7.6% Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 <td>5</td> <td>Utilities - Other</td> <td>10,323</td> <td>12,766</td> <td>15,878</td> <td>16,028</td> <td>150</td> <td>0.9%</td> | 5 | Utilities - Other | 10,323 | 12,766 | 15,878 | 16,028 | 150 | 0.9% |
| Claims 12,757 14,733 13,216 13,679 463 3.5% Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0%) Property 5,676 5,685 6,855 6,336 (\$519) (7.6%) Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | 2 | Casualty and Liability | \$39,749 | \$43,475 | \$44,679 | \$45,352 | \$674 | 1.5% |
| Leases \$9,687 \$8,680 \$10,749 \$10,427 (\$323) (3.0%) Property 5,676 5,685 6,855 6,336 (\$519) (7.6%) Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | | Insurance | 26,992 | 28,742 | 31,462 | 31,674 | 211 | 0.7% |
| Property 5,676 5,685 6,855 6,336 (\$519) (7.6%) Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | | Claims | 12,757 | 14,733 | 13,216 | 13,679 | 463 | 3.5% |
| Equipment 4,011 2,996 3,894 4,091 197 5.1% Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | | Leases | \$9,687 | \$8,680 | \$10,749 | \$10,427 | (\$323) | (3.0%) |
| Miscellaneous \$8,869 \$11,899 \$9,600 \$11,127 \$1,527 15.9% Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | | Property | 5,676 | 5,685 | 6,855 | 6,336 | (\$519) | (7.6%) |
| Business Meeting/Subscriptions 765 1,572 1,314 1,537 223 17.0% Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | | Equipment | 4,011 | 2,996 | 3,894 | 4,091 | 197 | 5.1% |
| Advertising 7,595 8,394 7,818 8,294 476 6.1% Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | | Miscellaneous | \$8,869 | \$11,899 | \$9,600 | \$11,127 | \$1,527 | 15.9% |
| Reimbursements/Other 509 1,933 467 1,296 828 177.2% Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | | Business Meeting/Subscriptions | 765 | 1,572 | 1,314 | 1,537 | 223 | 17.0% |
| Total Non-Personnel Cost \$509,804 \$668,297 \$751,590 \$588,710 (\$162,880) (21.7%) | | Advertising | 7,595 | 8,394 | 7,818 | 8,294 | 476 | 6.1% |
| | | Reimbursements/Other | 509 | 1,933 | 467 | 1,296 | 828 | 177.2% |
| TOTAL COST \$1,870,126 \$2,197,541 \$2,320,021 \$1,786,179 (\$533,841) (23.0%) | | Total Non-Personnel Cost | \$509,804 | \$668,297 | \$751,590 | \$588,710 | (\$162,880) | (21.7%) |
| | тот | AL COST | \$1,870,126 | \$2,197,541 | \$2,320,021 | \$1,786,179 | (\$533,841) | (23.0%) |



| | Δ TIMIO | DIIDOET | EVDENICEC |
|------------|----------------|---------|----------------------------|
| $UPFK_{I}$ | 4 I IIVI(| BUDGET | EXPENSES |
| | 11110 | DODOLI | |

| (Dol | lars in Thousands) | FY2025 Budget | FY2025 Metrobus | FY2025 Metrorail | FY2025 MetroAccess |
|------------|------------------------------------|------------------|--------------------|---------------------|-----------------------|
| | Salaries | \$372,442 | \$84,841 | \$282,946 | \$4,655 |
| | Wages | 432,452 | 235,722 | 196,456 | 274 |
| | Overtime | 90,549 | 41,831 | 48,708 | 10 |
| | Total Salaries and Wages | \$895,443 | \$362,394 | \$ 528 ,111 | \$4,938 |
| PERSONNEL | Fringes | \$461,037 | \$198,202 | \$259,177 | \$3,658 |
| S | Fringe Health | 166,195 | 72,810 | 91,868 | 1,517 |
| 188 | Fringe Pension | 200,815 | 85,100 | 114,163 | 1,552 |
| 급 | Other Fringe Benefits | 56,457 | 25,366 | 30,702 | 389 |
| | Workers Compensation | 37,571 | 14,925 | 22,445 | 200 |
| | Capital Allocation | (\$159,011) | (\$42,487) | (\$115,100) | (\$1,424) |
| | Total Personnel Cost | \$1,197,469 | \$518,110 | \$672,188 | \$7,172 |
| | Services | \$339,524 | \$54,013 | \$141,234 | \$144,277 |
| | Professional and Technical | 89,155 | 16,343 | 67,787 | 5,026 |
| | Contract Maintenance | 78,759 | 30,608 | 47,337 | 813 |
| | Paratransit | 137,799 | - | - | 137,799 |
| | Other | 33,811 | 7,062 | 26,110 | 640 |
| | Materials and Supplies | \$69,295 | \$47,910 | \$21,191 | \$194 |
| | Parts | 27,616 | 25,328 | 2,276 | 11 |
| | Other | 41,679 | 22,582 | 18,915 | 182 |
| | Fuel (Gasoline/Diesel/Natural Gas) | \$31,560 | \$24,996 | \$1,806 | \$4,758 |
| | Diesel Fuel | 17,931 | 17,931 | - | - |
| | Gasoline | 8,103 | 1,540 | 1,806 | 4,758 |
| 当 | Natural Gas | 5,526 | 5,526 | - | - |
| -PERSONNEL | Utilities and Propulsion | \$81,424 | \$2,267 | \$79,079 | \$78 |
| ER | Propulsion | 30,285 | - | 30,285 | - |
| -P | Electricity | 35,111 | 681 | 34,431 | - |
| NON | Utilities - Other | 16,028 | 1,586 | 14,364 | 78 |
| _ | Casualty and Liability | \$45,352 | \$16,434 | \$28,585 | \$333 |
| | Insurance | 31,674 | 12,794 | 18,744 | 135 |
| | Claims | 13,679 | 3,640 | 9,841 | 198 |
| | Leases | \$10,427 | \$2,931 | \$7,459 | \$36 |
| | Property | 6,336 | 1,601 | 4,699 | 35 |
| | Equipment | 4,091 | 1,330 | 2,760 | 1 |
| | Miscellaneous | \$11,127 | \$3,571 | \$7,436 | \$120 |
| | Business Meeting/Subscriptions | 1,537 | 274 | 1,234 | 28 |
| | Advertising | 8,294 | 2,220 | 5,987 | 88 |
| | Reimbursements/Other | 1,296 | 1,077 | 215 | 4 |
| | Total Non-Personnel Cost | \$588,710 | \$152,125 | \$286,790 | \$149,796 |
| ΤΟΤ | AL COST | \$1,786,179 | \$670,234 | \$958,978 | \$156,967 |



Operating Budget by Mode: Metrobus



Profile

Metrobus provides safe, reliable and effective service across the region. Metro resumed full bus service following the pandemic in FY2022, supporting the regional recovery as workers returned to work and visitors arrived in the nation's capital. Service is provided on a combination of local, limited-stop (MetroExtra) and express routes connecting the region. All buses are accessible to people with disabilities, and bike racks are available for use on all buses.

Building on the all-day service changes introduced in 2021, the FY2024 budget implemented improvements to increase frequency and expand access. However, given current legal funding constraints, the FY2025 Proposed Budget must reverse previous system enhancements and drastically reduce Metrobus service by decreasing frequency, hours of operation and weekend service; truncating routes with rail transfers; and eliminating many routes entirely.

These current funding constraints will adversely impact our long-term planning such as Metro's Better Bus Initiative. Launched to better meet the region's needs, Metro's Better Bus Initiative would redesign the network with priority bus lanes and technology, standardized stops, and covered shelters at bus stops, making connections across all transit providers easier and improving customer experience.

Current and enhanced FY2024 service levels were enabled by federal relief funding, which will run out in early FY2025. Without additional funding, Metro can no longer provide service at its current level, nor advance future improvement initiatives. Under the current funding model, Metrobus service and fare changes in the FY2025 Proposed Budget will:

- Eliminate service on 67 lines and reduce service on 41 lines
- Increase local bus fares from \$2 to \$2.40 and express bus from \$4.25 to \$5.10

As a result, riders will experience significant crowding and reductions in Metro personnel will significantly impact bus reliability and cleanliness.



Sources of Funds

SOURCES OF FUNDS – METROBUS

(\$ in millions)

\$ 7.5 (1.1%) **ADVERTISING**

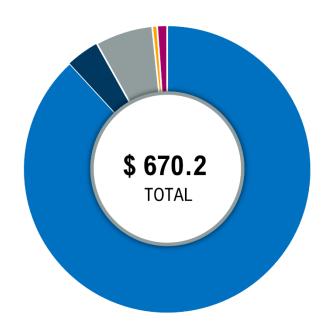
\$ 3.7 (0.5%) OTHER

\$ 43.3 (6.5%) **PASSENGER**

\$ 24.9 (3.7%)
FEDERAL RELIEF¹

\$ 590.9 (88.2%) NET SUBSIDY

1. Includes ARPA



- Metrobus sources of funds consist primarily of revenue from fares and advertising, as well as the subsidy from Metro's jurisdictional partners. The subsidy is \$590.9 million or 88.2 percent of the total funding need for Metrobus
- Operating revenue for Metrobus (revenue excluding federal funding and subsidy) for FY2025 is projected at \$54.4 million. The largest revenue source, passenger revenues, is estimated at \$43.3 million, which includes fares and passes. Despite ridership recovery following the Covid-19 pandemic through FY2024, the FY2025 Proposed Budget projects passenger revenue will decrease \$24.6 million from FY2024 to FY2025 due to service reductions
- Metrobus is projected to receive advertising revenue of \$7.5 million, a decrease of 8.6 percent when compared to FY2024 budget
- Other Metrobus revenue, which includes interest, property disposal, and other miscellaneous revenue, is projected to total \$3.7 million



Uses of Funds

USES OF FUNDS – METROBUS

(\$ in millions)

\$ 22.9 (3.4%)

OTHER

\$ 25.0 (3.7%)

FUEL

\$ 2.3 (0.3%)

UTILITIES & PROPULSION

\$47.9 (7.1%)

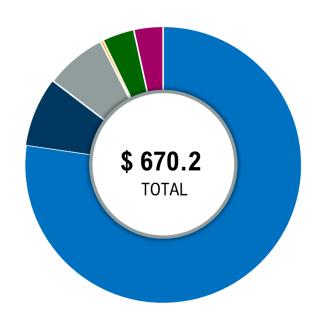
MATERIALS & SUPPLIES

\$ 54.0 (8.1%)

SERVICES

\$ 518.1 (77.3%)

PERSONNEL



- Personnel expenses are the largest portion of the Metrobus budget. For FY2025, personnel cost is estimated at \$518.1 million or 77.3 percent of the Metrobus budget. Personnel expenses increased by \$66.1 million, or 11.9 percent, from FY2022 actuals to FY2023, due in part to restoring service post-pandemic. FY2025 personnel expenses are projected to decrease by \$45.6 million, or 8.1 percent, relative to the FY2024 budget due to service reductions
- Services costs increased by \$2.3 million, or 4.6 percent, from FY2022 to FY2023. The FY2025 Proposed Budget projects Services costs of \$54.0 million, a decrease of \$15.3 million or 22.1 percent relative to the FY2024 budget
- Materials and Supplies also increased from FY2022 to FY2023 by \$13.6 million or 62.0 percent. These costs are budgeted at \$47.9 million in FY2025, a decrease of \$12.6 million, or 20.8 percent, from the FY2024 budget
- Energy costs, including both fuel and utilities, are projected to decrease by \$0.3 million from the FY2024 budget. Fuel costs, which include diesel, compressed natural gas and gasoline, are budgeted at \$25.0 million, a decrease from FY2024. Utilities

- costs of \$2.3 million are projected to increase by \$0.7 million versus the FY2024 budget
- Other expenses total \$22.9 million for FY2025, an increase of \$0.6 million compared to the FY2024 budget





| MI | ETROBUS – REVENUE ANI | D EXPENSES | | | | |
|----------|--------------------------------|------------------|-------------------------------|------------------|------------------|------------|
| (Dol | ars in Thousands) | FY2022 Actual | FY2023 Actual ² | FY2024 Budget | FY2025 Budget | \$ Change |
| | Passenger | \$47,555 | \$55,635 | \$67,870 | \$43,277 | (\$24,593) |
| | Parking | - | 21 | <u>-</u> | <u>-</u> | |
| JES | Advertising | 5,757 | 6,675 | 8,182 | 7,478 | (705) |
| REVENUES | Joint Development | - | | <u>-</u> | <u>-</u> | |
| E | Fiber Optics | - | _ | - | - | _ |
| ~ | Other Non-Transit Sources | (3,356) | 10,890 | 4,844 | 3,681 | (1,164) |
| | Total Revenues | \$49,956 | \$73,222 | \$80,897 | \$54,435 | (\$26,462) |
| | Personnel | \$555,182 | \$621,310 | \$563,742 | \$518,110 | (\$45,633) |
| | Services | 49,548 | 51,802 | 69,294 | 54,013 | (15,281) |
| | Materials & Supplies | 21,979 | 35,602 | 60,499 | 47,910 | (12,588) |
| EXPENSES | Fuel (Gas/Diesel/Natural Gas) | 24,841 | 28,201 | 25,907 | 24,996 | (911) |
| ŽΕΝ | Utilities and Propulsion Power | 7,439 | 9,491 | 1,611 | 2,267 | 657 |
| | Casualty and Liability | 11,778 | 12,155 | 16,452 | 16,434 | (17) |
| | Leases and Rental | 1,716 | 1,633 | 2,556 | 2,931 | 375 |
| | Miscellaneous | 1,947 | 306 | 3,309 | 3,571 | 263 |
| | Total Expenses | \$674,429 | \$760,500 | \$743,369 | \$670,234 | (\$73,135) |
| | Gross Subsidy | \$624,473 | \$687,278 | \$662,472 | \$615,799 | (\$46,674) |
| SUBSIDY | Federal Relief ¹ | (289,882) | (255,276) | (96,105) | (24,947) | \$71,158 |
| SU | Net Subsidy | \$334,591 | \$432,002 | \$566,368 | \$590,852 | \$24,484 |
| Cost | Recovery Ratio | 7.4% | 9.6% | 10.9% | 8.1% | |

^{1.} Federal relief includes CRRSSA and ARPA federal relief funding

FY2025 Proposed Budget Metrobus Service Cuts

The table above shows the significant reductions in Metrobus expenses necessary to close the operating deficit. Given current legal funding constraints, Metro's FY2025 Proposed Budget must significantly reduce Metrobus service to balance the FY2025 budget. Of the 135 Metrobus lines, these severe service reductions will eliminate 67 lines and reduce service on another 41 lines. As a result, only 20 percent of existing lines will maintain current availability and frequency. However, due to these severe cuts across the network, riders will very likely experience considerable crowding on the remaining buses. Further, to reduce personnel and other expenses enough to eliminate the operating deficit will require cuts across all departments, including bus maintenance and cleaning services. The reductions will reduce Metro's capacity to deliver real time trip information and damage vehicle performance.



^{2.} OIG PRIIA account moved from Expense to Revenue for FY2023 Actuals

| /D . | love in Thomas (Is) | FY2022 | FY2023 | FY2024 | FY2025 | 6 OL | 0/ 01 |
|-----------|--------------------------------|------------|------------|------------|------------|-------------|----------|
| DOI | lars in Thousands) | Actual | Actual | Budget | Budget | \$ Change | % Change |
| | Salaries | \$89,439 | \$100,588 | \$132,180 | \$84,841 | (\$47,338) | (35.8%) |
| | Wages | 254,817 | 288,347 | 249,601 | 235,722 | (13,879) | (5.6%) |
| | Overtime | 57,360 | 73,830 | 44,091 | 41,831 | (2,259) | (5.1%) |
| 岀 | Total Salaries and Wages | \$401,617 | \$462,766 | \$425,871 | \$362,394 | (\$63,477) | (14.9%) |
| PERSONNEI | Fringes | \$184,007 | \$195,427 | \$161,392 | \$198,202 | \$36,810 | 22.8% |
| SO | Fringe Health | 83,768 | 85,337 | 51,427 | 72,810 | 21,384 | 41.6% |
| ER | Fringe Pension | 88,802 | 98,831 | 58,068 | 85,100 | 27,032 | 46.6% |
| Д. | Other Fringe Benefits | (3,128) | (3,598) | 41,791 | 25,366 | (16,425) | (39.3%) |
| | Workers Compensation | 14,564 | 14,856 | 10,107 | 14,925 | 4,819 | 47.7% |
| | Capital Allocation | (\$30,442) | (\$36,883) | (\$23,521) | (\$42,487) | (\$18,966) | 80.6% |
| | Total Personnel Cost | \$555,182 | \$621,310 | \$563,742 | \$518,110 | (\$45,633) | (8.1%) |
| | Services | \$49,548 | \$51,802 | \$69,294 | \$54,013 | (\$15,281) | (22.1%) |
| | Professional and Technical | 16,761 | 18,038 | 20,561 | 16,343 | (4,218) | (20.5%) |
| | Contract Maintenance | 25,512 | 24,668 | 30,710 | 30,608 | (101) | (0.3%) |
| | Paratransit | - | - | - | - | - | - |
| | Other | 7,275 | 9,096 | 18,023 | 7,062 | (10,961) | (60.8%) |
| | Materials and Supplies | \$21,979 | \$35,602 | \$60,499 | \$47,910 | (\$12,588) | (20.8%) |
| | Parts | 7,933 | 22,382 | 26,391 | 25,328 | (1,062) | (4.0%) |
| | Other | 14,045 | 13,220 | 34,108 | 22,582 | (11,526) | (33.8%) |
| | Fuel (Gas/Diesel/Natural Gas) | \$24,841 | \$28,201 | \$25,907 | \$24,996 | (\$911) | (3.5%) |
| | Diesel Fuel | 20,811 | 22,251 | 18,612 | 17,931 | (681) | (3.7%) |
| _ | Gasoline | 1,730 | 1,674 | 1,666 | 1,540 | (126) | (7.6%) |
| 岂 | Natural Gas | 2,300 | 4,276 | 5,629 | 5,526 | (103) | (1.8%) |
| 8 | Utilities and Propulsion | \$7,439 | \$9,491 | \$1,611 | \$2,267 | \$657 | 40.8% |
| ERSONNEL | Propulsion | 611 | 1,445 | - | - | - | - |
| 푸 | Electricity | 3,321 | 4,071 | (81) | 681 | 761 | 945.3% |
| NON-PI | Utilities - Other | 3,506 | 3,975 | 1,691 | 1,586 | (105) | (6.2%) |
| Z | Casualty and Liability | \$11,778 | \$12,155 | \$16,452 | \$16,434 | (\$17) | (0.1%) |
| | Insurance | 7,998 | 8,027 | 12,769 | 12,794 | 26 | 0.2% |
| | Claims | 3,780 | 4,127 | 3,683 | 3,640 | (43) | (1.2%) |
| | Leases | \$1,716 | \$1,633 | \$2,556 | \$2,931 | \$375 | 14.7% |
| | Property | 672 | 814 | 1,224 | 1,601 | 377 | 30.8% |
| | Equipment | 1,044 | 819 | 1,332 | 1,330 | (2) | (0.1%) |
| | Miscellaneous | \$1,947 | \$306 | \$3,309 | \$3,571 | \$263 | 7.9% |
| | Business Meeting/Subscriptions | 173 | 395 | 227 | 274 | 47 | 20.8% |
| | Advertising | 2,250 | 2,350 | 2,186 | 2,220 | 34 | 1.6% |
| | Reimbursements/Other | (476) | (2,439) | 896 | 1,077 | 181 | 20.2% |
| | Total Non-Personnel Cost | \$119,247 | \$139,190 | \$179,627 | \$152,125 | (\$27,502) | (15.3%) |
| | | ¥110,471 | Ţ.50,100 | Ţ,U,U_I | Ţ.JZ,:ZU | (+,502) | (10.070) |



Operating Budget by Mode: Metrorail



Profile

The Metrorail system is a rapid transit system that consists of 128 route miles with three main types of structures: underground, surface and elevated. Recent additions in 2022 to the system included six new stations and 12 additional route miles, as well as the augmentation to the blue and yellow lines with an in-fill station at Potomac Yard in May 2023. With the addition of the Potomac Yard station, Metro began operating 98 stations across the region. Service reductions in FY2025 will close 10 stations, and Metro will only operate 88 stations, thus reducing system capacity and convenience. All Metrorail stations and railcars provide accessibility to passengers in compliance with ADA standards.

Metrorail's design requires high reliance on vertical mobility through the utilization of elevators and escalators. Most customers access Metrorail via escalators to the train platform, while elevators provide accessibility for persons with disabilities, seniors, customers with strollers, travelers carrying luggage and other riders. Service cuts will impact not only direct service for riders, but also other services such as maintenance, cleaning, and security. These reductions may impact the reliability of elevators and escalators, the cleanliness of stations, and the availability of Metro Transit Police.

During FY2024, Metrorail increased service frequency with trains every three to six minutes at stations in the core and trains every eight to 12 minutes (or better) systemwide, benefiting customers across the entire

network. Additionally, Metro continues to proactively address regional future and emerging needs. Launched in 2019, Metro's Blue-Orange-Silver Study identified six alternatives to address forecasted growth in population and jobs along the Blue-Orange-Silver corridor. This study focused on reliability, crowding, regional growth, equity, operational flexibility, cost-efficiency, and sustainability.

Current and enhanced FY2024 service levels were enabled by federal relief funding. Metro will exhaust its remaining federal relief funds in early FY2025. Without additional funding, Metro can no longer provide service at its current level or advance future improvement initiatives. Under the current funding model, Metrorail service and fare changes will include:

- Implementing longer headways across the system and turnbacks on the Red Line and Silver Line
- Closing 10 stations entirely and halting service at 10 p.m. system-wide
- Increasing the base fare from \$2.00 to \$2.40 and the maximum fare from \$6.00 to \$7.20
- Increasing the per mile fare from \$0.40 to \$0.48 per mile, after the first three miles
- Increasing the late night/weekend fare from \$2.00 to \$2.40



Sources of Funds

SOURCES OF FUNDS – METRORAIL

(\$ in millions)

\$ 10.4 (1.1%) ADVERTISING

\$ 16.7 (1.7%)
PARKING

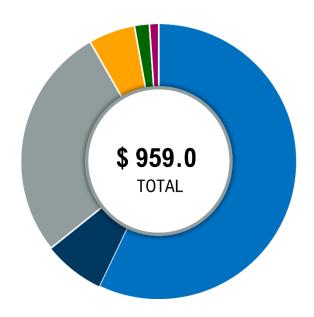
\$ **52.3** (5.5%) **OTHER**

\$ 263.6 (27.5%) **PASSENGER**

\$ 68.3 (7.1%)
FEDERAL RELIEF¹

\$ 547.7 (57.1%) **NET SUBSIDY**

- 1. Includes ARPA
- Metrorail sources of funds consist of operating revenue to include passenger fares, parking fees, advertising and lease revenues, as well as subsidy from Metro's jurisdictional partners. The subsidy for FY2025 is \$547.7 million or 57.1 percent of the rail funding need
- Operating revenue for Metrorail (revenue excluding federal funding and subsidy) for FY2025 is projected at \$343.0 million. Passenger revenues, including fares and passes, are projected at \$263.6 million. Passenger revenue is expected to decrease 20.3 percent from FY2024 to FY2025 due to the service reductions required for the FY2025 Proposed Budget. Prior to these reductions, rail



passenger revenues were increasing due to a postpandemic recovery in ridership, as well as improved reliability, expanded fare products, and other customer service initiatives

- Parking revenue at Metrorail facilities will contribute \$16.7 million in revenue, a 35.6 percent decrease from FY2024 to FY2025
- Advertising revenue applied to Metrorail will contribute \$10.4 million to revenue in FY2025, a \$2.5 million increase from the FY2024 budget
- Other revenue, which includes joint development, fiber optics, and other non-transit revenue is projected to contribute \$52.3 million in FY2025





Uses of Funds

USES OF FUNDS – METRORAIL

(\$ in millions)

\$ 43.5 (4.5%) **OTHER**

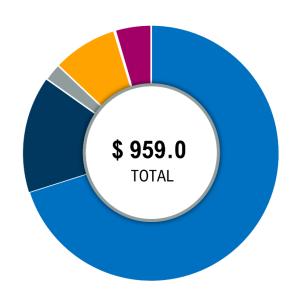
\$ 1.8 (0.2%)
FUEL

\$ 79.1 (8.2%)
UTILITIES & PROPULSION

\$ 21.2 (2.2%) MATERIALS & SUPPLIES

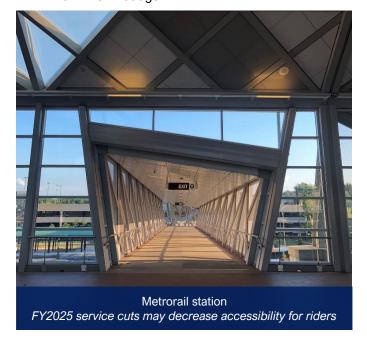
\$ 141.2 (14.7%) SERVICES

\$ 672.2 (70.1%) **PERSONNEL**



- Personnel expenses are the largest portion of the FY2025 Metrorail budget. Personnel costs are estimated at \$672.2 million in FY2025, or 70.1 percent of total Metrorail expenses. Personnel expenses increased by \$104.0 million or 13.1 percent from FY2022 to FY2023 as post-pandemic service recovered. With the proposed service reductions, personnel expenses are projected to decrease \$323.5 million or 32.5 percent from the FY2024 budget to the FY2025 Proposed Budget
- Services are budgeted at \$141.2 million in FY2025.
 Services increased from FY2022 to FY2023 by \$58.7 million or 56.7 percent, but are projected to decrease by \$21.2 million or 13.0 percent from FY2024 budget to FY2025 budget
- Materials and Supplies are budgeted at \$21.2 million in FY2025. Materials and Supplies increased \$20.0 million from FY2022 to FY2023 due to an increase in expenses for Metrorail parts. The FY2025 Proposed Budget projects a decrease of \$39.1 million or 64.8 percent from FY2024
- Fuel costs are budgeted at \$1.8 million in FY2025, a decrease of \$4.9 million from FY2024

- Utilities and Propulsion expenses of \$79.1 million are projected to decrease by \$27.1 million or 25.5 percent from the FY2024 budget
- Other expenses consisting of Casualty and Liability insurance, lease and miscellaneous expenses total \$43.5 million, which is a \$2.4 million increase over the FY2024 budget





METRORAIL - REVENUE AND EXPENSES FY2022 FY2023 FY2024 FY2025 (Dollars in Thousands) Actual **Budget Budget** \$ Change Actual² Passenger \$161,576 \$231,417 \$263,593 (\$67,191)\$330,784 **Parking** 10,193 16.191 25.981 16.735 (9,246)Advertising 5,500 11,132 7,818 10,364 2,546 Joint Development 8,753 13,477 22,003 15,884 (6,120)Fiber Optics 16,929 17,513 991 16,353 18,505 Other Non-Transit Sources 24,802 13,969 16,840 17,937 1,097 **Total Revenues** \$420,939 \$227,176 \$303,115 \$343,017 (\$77,922) (\$323,468)Personnel \$795,789 \$899,793 \$995,656 \$672,188 Services 103,562 162.240 162.413 141.234 (21,180)Materials & Supplies 38,666 58,629 60,275 21,191 (39,084)Fuel (Gas/Diesel/Natural Gas) 2,266 3,760 6,709 1,806 (4,903)Utilities and Propulsion Power 90.349 79,079 71,994 106,191 (27,112)Casualty and Liability 27,188 30,728 27,704 28,585 881 Leases and Rental 7,841 6.956 7.236 7,459 224 7,436 Miscellaneous 6.762 11,450 6.179 1.256 **Total Expenses** \$1.054.068 \$1,263,906 \$1,372,364 \$958,978 (\$413,386) **Gross Subsidy** \$826.892 \$960.790 \$951.425 \$615.961 (\$335,464)Federal Relief¹ (395,219)(379,230)(464,575)(68,306)396,269 **S** Net Subsidy \$431,672 \$581,560 \$486,850 \$547,655 \$60,805 Cost Recovery Ratio 21.6% 24.0% 30.7% 35.8%

FY2025 Proposed Budget Metrorail Service Cuts

The table above shows the significant reductions in Metrorail expenses necessary to close the operating deficit. Given current legal funding constraints, Metro's FY2025 Proposed Budget must significantly reduce Metrorail service to balance the FY2025 budget. In addition to implementing a system-wide closing at 10 p.m. which will likely damage the late-night economy, Metro will reduce the frequency across all lines and close 10 stations. Most service lines will experience weekday headways (minutes between trains) of 15 minutes and weekend headways of 20 minutes. In addition, the FY2025 Proposed Budget proposes a turnback for half of the Red Line trains at the Grosvenor and Silver Spring stations, as well as a turnback of all Silver Line trains at Stadium-Armory station.





^{1.} Federal relief includes CRRSSA and ARPA federal relief funding

^{2.} OIG PRIIA account moved from Expense to Revenue for FY2023 Actuals

OPERATING BUDGET – METRORAIL

| (Doll | lars in Thousands) | FY2022 | FY2023 | FY2024 | FY2025 | ¢ Cha | 0/ Change |
|------------|--------------------------------|-------------|-------------|-------------|-------------|-------------|-----------|
| (DOII | , | Actual | Actual | Budget 700 | Budget | \$ Change | % Change |
| | Salaries | \$264,616 | \$279,806 | \$255,729 | \$282,946 | \$27,218 | 10.6% |
| | Wages | 267,182 | 315,032 | 383,724 | 196,456 | (187,268) | (48.8%) |
| | Overtime | 58,077 | 95,691 | 53,763 | 48,708 | (5,055) | (9.4%) |
| 핔 | Total Salaries and Wages | \$589,875 | \$690,528 | \$693,216 | \$528,111 | (\$165,106) | (23.8%) |
| PERSONNE | Fringes | \$276,850 | \$296,378 | \$375,850 | \$259,177 | (\$116,673) | (31.0%) |
| 30 | Fringe Health | 128,141 | 133,109 | 130,925 | 91,868 | (39,058) | (29.8%) |
| ZEF. | Fringe Pension | 136,655 | 154,566 | 149,973 | 114,163 | (35,810) | (23.9%) |
| _ | Other Fringe Benefits | (11,223) | (14,823) | 69,240 | 30,702 | (38,538) | (55.7%) |
| | Workers Compensation | 23,278 | 23,527 | 25,712 | 22,445 | (3,267) | (12.7%) |
| | Capital Allocation | (\$70,936) | (\$87,113) | (\$73,410) | (\$115,100) | (\$41,689) | 56.8% |
| | Total Personnel Cost | \$795,789 | \$899,794 | \$995,656 | \$672,188 | (\$323,468) | (32.5%) |
| | Services | \$103,562 | \$162,240 | \$162,413 | \$141,234 | (\$21,180) | (13.0%) |
| | Professional and Technical | 43,912 | 68,540 | 75,296 | 67,787 | (7,509) | (10.0%) |
| | Contract Maintenance | 34,066 | 38,386 | 41,312 | 47,337 | 6,026 | 14.6% |
| | Paratransit | 72 | 173 | <u>-</u> | - | - | - |
| | Other | 25,512 | 55,141 | 45,806 | 26,110 | (19,696) | (43.0%) |
| | Materials & Supplies | \$38,666 | \$58,629 | \$60,275 | \$21,191 | (\$39,084) | (64.8%) |
| | Parts | 16,001 | 39,355 | 21,659 | 2,276 | (19,383) | (89.5%) |
| | Other | 22,665 | 19,274 | 38,616 | 18,915 | (19,701) | (51.0%) |
| | Fuel (Gas/Diesel/Natural Gas) | \$2,266 | \$3,760 | \$6,709 | \$1,806 | (\$4,903) | (73.1%) |
| | Diesel Fuel | 0 | 1,478 | 4,212 | - | (4,212) | (100.0%) |
| 岀 | Gasoline | 2,266 | 2,282 | 2,497 | 1,806 | (691) | (27.7%) |
| Z | Natural Gas | - | - | - | - | - | - |
| -PERSONNEL | Utilities & Propulsion | \$71,994 | \$90,349 | \$106,191 | \$79,079 | (\$27,112) | (25.5%) |
| ER | Propulsion | 43,107 | 55,136 | 63,521 | 30,285 | (33,236) | (52.3%) |
| | Electricity | 22,212 | 26,576 | 28,565 | 34,431 | 5,866 | 20.5% |
| NON | Utilities - Other | 6,675 | 8,638 | 14,106 | 14,364 | 258 | 1.8% |
| _ | Casualty & Liability | \$27,188 | \$30,728 | \$27,704 | \$28,585 | \$881 | 3.2% |
| | Insurance | 18,462 | 20,326 | 18,347 | 18,744 | 397 | 2.2% |
| | Claims | 8,726 | 10,402 | 9,357 | 9,841 | 484 | 5.2% |
| | Leases | \$7,841 | \$6,956 | \$7,236 | \$7,459 | \$224 | 3.1% |
| | Property | 4,926 | 4,803 | 4,695 | 4,699 | 4 | 0.1% |
| | Equipment | 2,915 | 2,153 | 2,540 | 2,760 | 220 | 8.7% |
| | Miscellaneous | \$6,762 | \$11,450 | \$6,179 | \$7,436 | \$1,256 | 20.3% |
| | Business Meeting/Subscriptions | 581 | 1,160 | 1,057 | 1,234 | 177 | 16.8% |
| | Advertising | 5,195 | 5,928 | 5,599 | 5,987 | 388 | 6.9% |
| | Reimbursements/Other | 985 | 4,362 | (476) | 215 | 691 | 145.0% |
| | Total Non-Personnel Cost | \$258,279 | \$364,112 | \$376,707 | \$286,790 | (\$89,918) | (23.9%) |
| Tota | I Cost | \$1,054,068 | \$1,263,906 | \$1,372,364 | \$958,978 | (\$413,386) | (30.1%) |



Operating Budget by Mode: MetroAccess



Profile

Metro ensures the ongoing accessibility of Metrobus and Metrorail for customers with disabilities and, in accord with ADA standards, provides MetroAccess paratransit service for passengers unable to use Metrobus and Metrorail. MetroAccess, a shared-ride door-to-door service, is offered for the same days, hours, and locations as fixed-route transit, utilizing a fleet of 754 vehicles. Service contractors operate the van service and manage the operations control center and quality assurance functions.

Demand for paratransit service is increasing as the population of people with disabilities in the region grows. Metro provides travel training to assist customers with disabilities in navigating the Metrobus and Metrorail systems, while encouraging customers to take full advantage of the many accessibility and safety features. MetroAccess partners with Metrobus and Metrorail to provide group orientations and workshops to educate organizations on providing travel training to their clients. Metro also partners with the jurisdictions to improve the accessibility of bus stops in the region, further enhancing customers' ability to use the fixed-route system.

Current MetroAccess service and fare policies surpass federal minimum requirements and include providing trips to some customers traveling outside of the federally mandated ADA service area as well as supporting MetroAccess trips equivalent to Metrobus routes no longer in service. Federal law requires paratransit service be provided to areas within three-quarters of a mile of fixed-route bus service and rail stations throughout the same hours as those services. Approximately 20 percent of current MetroAccess trips are presently outside of the legally required service area or will be outside the service area following the drastic service cuts to the bus and rail networks. Reductions in the fixed-route services for Metrorail and Metrobus will similarly decrease MetroAccess service in the FY2025 Proposed Budget. Additionally, the MetroAccess fares will increase from \$4 to \$4.80 per trip.

Metro also facilitates the use of lower-cost alternatives to MetroAccess through the following programs:

- Coordinated Alternatives to Paratransit Services (CAPS), established in 2013, provides transportation service for clients of two human services agencies (HSA) in Maryland between the HSAs' main facilities and clients' homes at a lower per trip cost relative to MetroAccess
- The Abilities-Ride program is a public-private partnership to provide generally available ondemand and reserve trip service to MetroAccess customers for trips throughout the MetroAccess service area



Sources of Funds

SOURCES OF FUNDS – METROACCESS

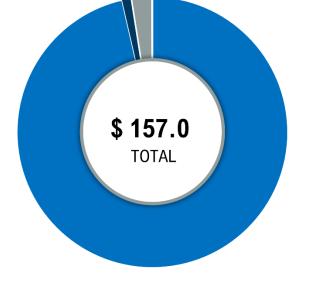
(\$ in millions)

\$ 3.9 (2.4%)
PASSENGER & OTHER
REVENUE

\$ 1.7 (1.1%)
FEDERAL RELIEF¹

\$ 151.3 (96.4%) **NET SUBSIDY**

1. Includes ARPA



- MetroAccess sources of funds include operating revenue and net subsidy from Metro's jurisdictional partners. MetroAccess operating revenues are projected at \$3.9 million and cover 2.4 percent of Metro's paratransit costs. Jurisdictional subsidies of \$151.3 million support 96.4 percent. The remaining
- amount of funding is the residual ARPA federal relief funding
- MetroAccess passenger revenues are expected to decrease 21.4 percent when compared to FY2024 budget due to service reductions



Uses of Funds

USES OF FUNDS – METROACCESS

(\$ in millions)

\$ 0.5 (0.3%)
OTHER

\$ 4.8 (3.0%) **FUEL**

\$ 0.1 (0.0%)

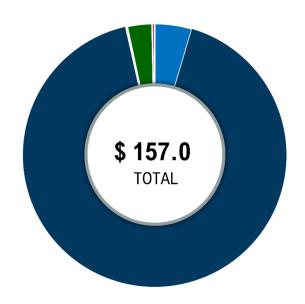
UTILITIES & PROPULSION

\$ 0.2 (0.1%) MATERIALS & SUPPLIES

\$ 144.3 (91.9%)

SERVICES

\$ 7.2 (4.6%) **PERSONNEL**



- Personnel costs are budgeted at \$7.2 million, which is a \$1.9 million decrease in comparison to the FY2024 budget
- Services expenses account for the largest portion of MetroAccess expense. From FY2022 to FY2023, these costs increased by \$33.5 million or 26.8 percent. In FY2025, these expenses are budgeted at \$144.3 million, a decrease of \$43.3 million or 23.1
- percent from FY2024 due to reductions in service. Contracts to provide Paratransit service account for 87.8 percent of the total MetroAccess budget. Other contract spending brings total Services costs to 91.9 percent of total MetroAccess expenses
- Energy costs, consisting of fuel and utilities, are projected to decrease by 16.4 percent from FY2024 to FY2025





| ME | ETROACCESS – REVENUE | AND EXPENSES | 3 | | | |
|----------|-------------------------------|------------------|-------------------------------|------------------|------------------|------------|
| (Doll | lars in Thousands) | FY2022 Actual | FY2023 Actual ² | FY2024 Budget | FY2025 Budget | \$ Change |
| | Passenger | \$4,402 | \$4,558 | \$4,888 | \$3,843 | (\$1,045) |
| S | Parking | - | <u>-</u> | <u>-</u> | | - |
| REVENUES | Advertising | - | <u>-</u> | <u>-</u> | <u>-</u> | - |
| Ē | Joint Development | - | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| RE | Fiber Optics | - | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| | Other Non-Transit Sources | (97) | 45 | - | 66 | 66 |
| | Total Revenues | \$4,305 | \$4,603 | \$4,888 | \$3,910 | (\$979) |
| | Personnel | \$9,351 | \$8,141 | \$9,032 | \$7,172 | (\$1,861) |
| | Services | 124,945 | 158,488 | 187,621 | 144,277 | (43,344) |
| S | Materials & Supplies | 519 | 320 | 258 | 194 | (64) |
| EXPENSES | Fuel (Gas/Diesel/Natural Gas) | 4,927 | 4,585 | 5,700 | 4,758 | (942) |
| F | Utilities & Propulsion Power | 814 | 775 | 84 | 78 | (7) |
| Ξ | Casualty and Liability | 783 | 592 | 522 | 333 | (190) |
| | Leases & Rental | 130 | 91 | 958 | 36 | (922) |
| | Miscellaneous | 160 | 143 | 112 | 120 | 8 |
| | Total Expenses | \$141,629 | \$173,135 | \$204,288 | \$156,967 | (\$47,320) |
| | Gross Subsidy | \$137,324 | \$168,533 | \$199,399 | \$153,058 | (\$46,342) |
| SUBSIDY | Federal Relief ¹ | (4,647) | (8,922) | (366) | (1,747) | (1,381) |
| SU | Net Subsidy | \$132,677 | \$159,611 | \$199,033 | \$151,311 | (\$47,722) |
| Cost | Recovery Ratio | 3.0% | 2.7% | 2.4% | 2.5% | |

^{1.} Federal relief includes CRRSSA and ARPA federal relief funding

FY2025 Proposed Budget MetroAccess Service Cuts

The table above shows the significant reductions in MetroAccess expenses necessary to close the operating deficit. Given current legal funding constraints, Metro's FY2025 Proposed Budget must significantly reduce service across all modes to balance the FY2025 budget. Federal law requires paratransit service be provided to areas within three-quarters of a mile of fixed-route bus service and rail stations throughout the same hours as those services. The elimination of 67 bus routes and the reduction in weekend service across the region will limit the availability of service to MetroAccess customers due to the significant reduction in the fixed-route network. services. The personnel reductions across Metro will degrade our capacity to deliver real time trip information, as well as reduce vehicle maintenance and reliability.



^{2.} OIG PRIIA account moved from Expense to Revenue for FY2023 Actuals

| OF | PERATING BUDGET – MET | ROACCESS | | | | | |
|---------------|---------------------------------|------------------|------------------|------------------|------------------|------------|----------|
| (Doi | llars in Thousands) | FY2022 Actual | FY2023 Actual | FY2024 Budget | FY2025 Budget | \$ Change | % Change |
| | Salaries | \$6,744 | \$6,301 | \$3,512 | \$4,655 | \$1,143 | 32.5% |
| | Wages | 1,013 | 1,060 | 913 | 274 | (639) | (70.0%) |
| | Overtime | 36 | 49 | 10 | 10 | (0) | (1.2%) |
| _ | Total Salaries and Wages | \$7,793 | \$7,410 | \$4,434 | \$4,938 | \$504 | 11.4% |
| PERSONNEL | Fringes | \$3,582 | \$3,183 | \$5,678 | \$3,658 | (\$2,020) | (35.6%) |
| 8 | Fringe Health | 1,551 | 1,358 | 2,376 | 1,517 | (859) | (36.2%) |
| RS | Fringe Pension | 1,733 | 1,575 | 2,623 | 1,552 | (1,072) | (40.9%) |
| R | Other Fringe Benefits | (129) | (134) | 209 | 389 | 180 | 85.9% |
| | Workers Compensation | 427 | 383 | 469 | 200 | (269) | (57.3%) |
| | Capital Allocation | (\$2,024) | (\$2,452) | (\$1,080) | (\$1,424) | (\$345) | 31.9% |
| | Total Personnel Cost | \$9,351 | \$8,141 | \$9,032 | \$7,172 | (\$1,861) | (20.6%) |
| | Services | \$124,945 | \$158,488 | \$187,621 | \$144,277 | (\$43,344) | (23.1%) |
| | Professional and Technical | 2,572 | 3,709 | 3,977 | 5,026 | 1,048 | 26.4% |
| | Contract Maintenance | 482 | 462 | 484 | 813 | 329 | 67.8% |
| | Paratransit | 121,334 | 149,709 | 182,735 | 137,799 | (44,936) | (24.6%) |
| | Other | 557 | 4,609 | 425 | 640 | 215 | 50.6% |
| | Materials & Supplies | \$519 | \$320 | \$258 | \$194 | (\$64) | (24.8%) |
| | Parts | 12 | 13 | 15 | 11 | (3) | (23.2%) |
| | Other | 507 | 307 | 243 | 182 | (60) | (24.9%) |
| | Fuel (Gas/Diesel/Natural Gas) | \$4,927 | \$4,585 | \$5,700 | \$4,758 | (\$942) | (16.5%) |
| | Diesel Fuel | - | - | - | - | - | - |
| _ | Gasoline | 4,927 | 4,585 | 5,700 | 4,758 | (942) | (16.5%) |
| $\frac{1}{2}$ | Natural Gas | - | - | - | - | - | - |
| RSONNEL | Utilities & Propulsion | \$814 | \$775 | \$84 | \$78 | (\$7) | (7.8%) |
| RS | Propulsion | - | - | - | - | - | - |
| 곡 | Electricity | 672 | 622 | 3 | - | (3) | (100.0%) |
| NON-PE | Utilities - Other | 142 | 153 | 81 | 78 | (3) | (4.0%) |
| Z | Casualty & Liability | \$783 | \$592 | \$522 | \$333 | (\$190) | (36.3%) |
| | Insurance | 532 | 388 | 346 | 135 | (211) | (61.1%) |
| | Claims | 251 | 204 | 176 | 198 | 22 | 12.4% |
| | Leases | \$130 | \$91 | \$958 | \$36 | (\$922) | (96.2%) |
| | Property | 79 | 68 | 936 | 35 | (900) | (96.2%) |
| | Equipment | 52 | 23 | 22 | 1 | (21) | (97.1%) |
| | Miscellaneous | \$160 | \$143 | \$112 | \$120 | \$8 | 7.0% |
| | Business Meeting/Subscriptions | 11 | 17 | 30 | 28 | (2) | (5.8%) |
| | Advertising | 150 | 116 | 34 | 88 | 53 | 155.2% |
| | Reimbursements/Other | (1) | 10 | 48 | 4 | (44) | (91.5%) |
| | Total Non-Personnel Cost | \$132,279 | \$164,995 | \$195,255 | \$149,796 | (\$45,460) | (23.3%) |
| Tota | ıl Cost | \$141,629 | \$173,135 | \$204,288 | \$156,967 | (\$47,320) | (23.2%) |



Reimbursable Budget

Reimbursable projects are those unique services, programs and projects for which separate funding is provided by a jurisdiction or third-party entity. Metro is reimbursed on a dollar-for-dollar basis to provide the arranged services.

| FUNDING SOURCES FOR REIMBURSABLE PR | ROJECTS | | | |
|--|------------------|------------------|------------------|-----------|
| | FY2023 Actual | FY2024 Budget | FY2025 Budget | \$ Change |
| Federal Grant Funding | | | | |
| Safety and Security Grants | \$963 | \$1,501 | \$5,074 | \$3,573 |
| Other Sources of Funding | | | | |
| Joint Development and Adjacent Construction Projects | 5,468 | 7,665 | 5,108 | (2,557) |
| Metrobus Lane Violation Detection | | | 2,359 | 2,359 |
| National Explosive Detection Canine | | | 454 | 454 |
| Overnight Bus | | | 2,310 | 2,310 |
| Total | \$6,431 | \$9,166 | \$15,305 | \$6,139 |

Safety and Security Grants

Metro has been awarded several grants under the Transit Security Grant Program (TSGP) from the Department of Homeland Security (DHS). The security grants provide funding for capital and operational security activities. The funding enhances the ability of the Metropolitan Transit Police Department to detect and deter potential attacks of international and homegrown terrorism through increased visibility, unpredictable presence, security assessments, and employee/public awareness. As Federal appropriations become available, Metro continues to pursue new funding to further enhance security activities.

Joint Development and Adjacent Construction Projects

Metro's Office of Joint Development and Adjacent Construction reviews and approves construction activities for projects adjacent to Metrorail and Metrobus property, facilities, and operational right of way to ensure that:

- Metro facilities and operations are not damaged or affected during and after the project's construction
- The requesting private entity or jurisdiction reimburses Joint Development expenditures

The Joint Development office performs the following activities for the entities:

 Provides internal Authority departmental coordination with the project's owner/developer/ contractor (ODC), including external agencies, jurisdictions, property owners, consultants, developers, utilities, and/ or anyone who impacts Metro property, facilities, and/or operations

- Prepares project agreements in conjunction with Real Estate and Station Area Planning and General Counsel
- Provides coordination/oversight for all aspects of a project, including design, safety, operations, constructability, compliance with Metro standards, monitoring/coordinating construction activities, and acceptance of on-site installations and facilities
- Provides oversight and acceptance for joint development and jurisdictional reimbursable projects that Metro will ultimately own and operate

Metrobus Lane Violation Detection

To deter vehicle operators in the District of Columbia from blocking Metro's bus lanes, Metro entered an agreement with the District of Columbia Department Transportation to enforce tickets and fines on violators who obstruct bus movement along the routes. Metro and the District Department of Transportation (DDOT) employ an automated camera-based enforcement system, the Metrobus Detection System. Metro has acquired and mounted cameras on its buses operating within the District Bus Priority Infrastructure (bus zones and lanes). Metro has no enforcement rights for bus lane violations in the District of Columbia. Metro provides the necessary administrative and maintenance services on the violation detection system and photo equipment, including administrative services, installation, testing support, recordkeeping, and related maintenance of the vehicle



detection system equipment and data. Additionally, Metro manages applicable vendor system requirements. DDOT, in return for Metro's services, pre-deposits funds based on a projected annual cost to cover Metro's upkeep of the violation detective system. Staff periodically reconciles the account as required and submits it to DDOT to replenish the account. The covered expenses are as follows:

- Vehicle base licensing
- Vehicle cellular data and vehicle base systems software licensing
- Other fees and possible vendor incentive

National Explosive Detection Canine Team Program

Metro participates in the National Explosive Detection Canine Team Program (NEDCTP), a training program for transit agencies by the Federal Transportation Security Administration (TSA) and has a five-year grant agreement from the canine program with the TSA for canine team cost reimbursement. Metro must make a submission for reimbursement as specified by the grant guidelines for related Canine Patrol Operation expenditures charged to the fiscal budget.

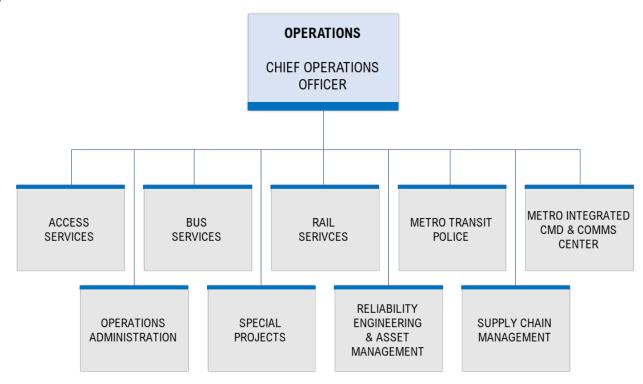
Overnight Bus Program

Metro operates an overnight bus program to provide 24-hour enhanced service in the District of Columbia along selected routes. The District of Columbia funds all incremental operating costs for operations, security and communications. The overnight bus program provides bus ridership services at late hours to meet customer and public demand for a safe, reliable, and equitable customer experience.





Operations



The Chief Operating Officer's mission is to move the region through safe, reliable, equitable and cost-effective public transportation. Operations staff operate buses and trains; maintain Metro vehicle fleets, facilities, and rail infrastructure; execute certain capital programs; and ensure a safe and secure environment for passengers and employees.

The department consists of Operations Administration, Rail Services, Bus Services, Access Services, Metro Transit Police, Metro Integrated Command & Communications Center, Reliability Engineering & Asset Management, Supply Chain Management, and Special Projects.



Access Services

The Department of Access Services ensures that Metro remains in compliance with the provisions of the Americans with Disabilities Act (ADA) and other federal, state, and local laws and regulations related to providing equitable access to transportation services by people with disabilities.

Access Services is responsible for:

- Regulatory compliance with ADA and all other applicable accessibility-related laws, regulations and standards
- Accessibility planning, design review, and quality assurance for all Metro services, facilities, and equipment
- Budgeting, planning, and management of MetroAccess ADA paratransit service delivery
- Eligibility assessments for MetroAccess service and the Reduced Fare Program
- Ombudsman service for issues related to accessibility
- Accessibility Advisory Committee administrative and policy support
- Community engagement to ensure existing and prospective customers are aware of and know how to use the full array of accessible transportation choices available to them

Access Services supports accessibility through its three offices: ADA Policy & Planning, Eligibility Certification and Outreach, and MetroAccess Service. ADA Policy & Planning ensures Metro's compliance with the ADA and all other applicable laws, regulations, and standards; interacts with operations departments to ensure that existing and future fleets and facilities continue to be both ADA compliant and optimally accessible; and engages regional organizations and policy makers to ensure that funding and resources are effectively channeled to sustain accessibility for a growing constituency. The Office of Eligibility Certification and Outreach responds directly to those customers with disabilities who approach Metro seeking accessible transportation options to navigate the region. The Office of Eligibility Certification and Outreach matches the customer with the service or product that most effectively meets the customer's needs (with an emphasis on bus and rail wherever possible, augmented by proactive community outreach and travel training functions), while conserving the highest level of assistance for those customers whose disabilities prevent them from using bus and/or rail for at least some of their travel. MetroAccess manages the delivery of the region's paratransit service of record, MetroAccess service. MetroAccess management, contract staff, and compliance staff work in conjunction with MetroAccess contractors; service delivery, call center operations, and quality assurance, to facilitate safe, efficient, and customer friendly paratransit service.

Bus Services

The Department of Bus Services is committed to ensuring safe, clean, reliable, cost effective and responsive bus service to promote regional mobility and contribute to the social, economic and environmental well-being of the communities in the Washington region.

Bus Services is the transportation provider for more than 120 million customer trips each year (pre-Covid), and handles the operation, maintenance, and scheduling of Metrobus service in the District of Columbia, Maryland, and Virginia. In support of Metro's strategic goals, the department's core services are to deliver safe, equitable and reliable transportation to the riding public; provide a safe work environment to bus employees; manage the workforce effectively; and balance departmental budgets wisely.

Rail Services

The Rail Services department operates and maintains Metro's rail system in a safe, reliable and efficient manner 24-hours a day, seven days a week. The Rail Services department is composed of two groups: Rail Administration and Rail Transportation.

Rail Services is responsible for station and train operations. In FY2024, the Rail department provides service across 128 miles of track and 98 stations, including 40 in Washington, D.C., 26 in Maryland and 32 in Virginia. Due to service reductions in FY2025, Metro will close 10 stations, operating only 88 stations across the region.

Metro Transit Police

The Metro Transit Police Department (MTPD) is responsible for the safety of Metro customers, personnel, and transit facilities throughout the 2,000-square-mile Transit Zone that includes the District of Columbia, State of Maryland, and Commonwealth of Virginia. MTPD is composed of sworn officers, security Special Police, and civilian personnel who collectively protect and serve Metro patrons, personnel, transit facilities, and revenue.





Metro Integrated Command & Communications Center

Metro Integrated Command & Communications Center safely and efficiently moves people, via our buses and trains, throughout the system seven days a week. The Metro Integrated Command & Communications Center Operations has four main functions: controlling bus and rail traffic, coordinating system information for both internal and external stakeholders, overseeing the safety and security of the system, and managing maintenance requests.

Rail Operations Control Center: The Rail Operations Control Center safely and efficiently moves people and trains through the Metrorail system seven days a week. Its operations team has three functions: rail traffic, information, and maintenance. They are collectively responsible for providing effective control over train mainline and yard movements, station activities, mainline systems, overseeing maintenance on Metrorail infrastructure, as well as station and key customer service communications.

Bus Operations Control Center: The Bus Operations Control Center monitors, directs, and manages the day-to-day operation of Bus Service with a focus on providing a reliable and safe environment. It identifies the need for responsive personnel to assist with service disruptions while committing to the safety of all customers and employees. It provides accurate, consistent, and reliable information to its internal and external customers.

Security Operations Control Center: The Security Operations Control Center is comprised of two divisions, Metro Transit Police Department Police Communications and Digital Video Evidence Unit. The Communications Division operates a full-service 24/7 police dispatch and communications center where all emergency and non-emergency calls are routed. It is responsible for

answering and dispatching the appropriate police, fire, or emergency medical service personnel for calls received from Metro customers and personnel. Communications Division is also responsible for updating and relaying information to emergency personnel via radio and the Computer Aided Dispatch (CAD) system, managing the Metro Transit Police Department Text Tip program, Metro Transit Police Department Everbridge alerts, and processing all Criminal Justice Information Systems (CJIS) gueries received by Metro Transit Police Department police officers in the field. The Digital Video Evidence Unit is responsible for live monitoring of cameras and researching both criminal and non-criminal incidents and events. It assists internal customers, external law enforcement partners, and government agencies with video recovery.

Power Operation Center: The Power Operation Center team consists of highly trained Power Desk Controllers (PDC) and Power Desk Assistant Superintendents (PDAS). The Power Operation Center controls and executes all third rail power activities, along with providing additional power support throughout the system. The Power Operation Center monitors power room access, alarms, and the dispatching of power response crews. The Power Operation Center supports mission safety and service by aligning and collaborating with our internal and external customers.

Car Maintenance Desk: The Car Maintenance Desk manages and maintains the vast train car inventory for Metro. Its focus is to maintain a level of readiness, in accordance with safety codes and standards that supports safe, efficient, and reliable service. This desk manages maintenance requests from the Metro Integrated Command & Communications Center

personnel and the public to address incidents and malfunctions throughout service, minimizing disruptions to customers and keeping technicians and operators safe.

Elevator and Escalator Maintenance Desk: The Elevator and Escalator Maintenance Desk manages and maintains the vertical transportation equipment inventory in Metro facilities which move people and personnel through the system quickly, safely, and accessibly. This desk also supports capital improvement efforts in the agency by managing the replacement, rehabilitation, and installation of all vertical transportation equipment. This desk manages maintenance requests from Metro Integrated Command & Communications personnel and the public to promptly address incidents and malfunctions. In addition, this desk keeps regular communication with stakeholders to ensure disruptions to vertical transportation will have a minimal impact on the safe and accessible movement of people throughout the system.

Operations Administration

The Office of Operations Administration ensures Metro's internal clients are well-equipped to serve our customers, providing direct support and managing oversight of

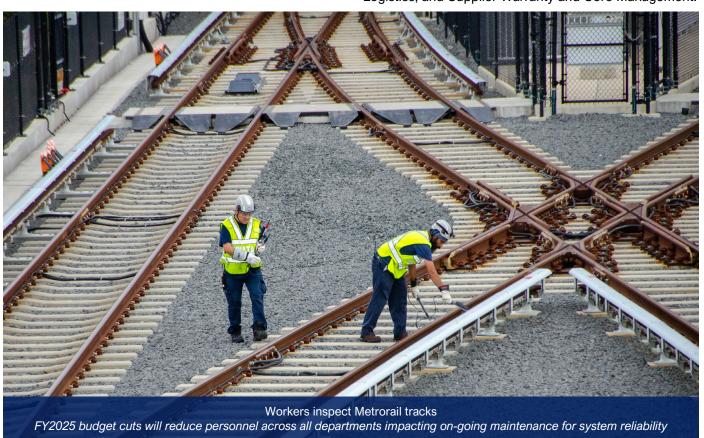
financials, resources, policies, workforce availability and administrative functions within the Department of Operations to ensure that all activities are accomplished consistently, efficiently, and in conformance with WMATA and labor standards to confirm safety of personnel and customers.

Reliability Engineering & Asset Management

The Office of Reliability Engineering Asset Management takes advantage of the many synergies and efficiencies provided by having complementary individual elements of maintenance planning, reliability, and asset management under one centralized office. The office is composed of the Reliability Centered Maintenance Planning Office and the Transit Asset Management Office.

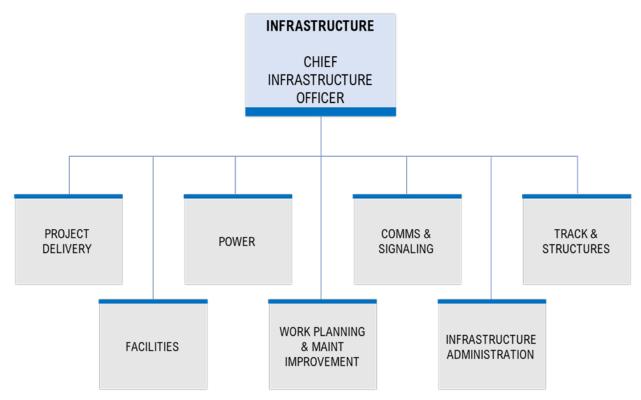
Supply Chain Management

The Office of Supply Chain Management directs the supply chain to enable safe, reliable and cost-effective transportation. It is composed of the following offices: Supply Chain Planning and Analytics; Supply Chain Contracts Management; Supply Chain Warehousing and Logistics; and Supplier Warranty and Core Management.





Infrastructure



The Department of Infrastructure executes the inspection, maintenance, and rehabilitation of all fixed assets throughout Metro and delivers the capital construction program from development of implementation strategy for all approved projects through daily oversight of project execution.

The Department of Infrastructure's organization structure consists of seven main divisions: **Project Delivery**,

Power, Communications & Signaling, Track & Structures, Facilities, Work Planning & Maintenance Improvement, and Infrastructure Administration. The Department continues to implement processes to support the organizational realignment to focus on asset types (e.g., power) and the stages of the infrastructure life cycle (design, build, maintenance, etc.).



Safety & Readiness



Safety & Readiness ensures Metrobus, Metrorail, MetroAccess and Metro's facilities are operationally safe and environmentally sound for all employees, customers and surrounding communities, as well as provides internal occupational health and regulatory safety services. In collaboration with all other departments, Safety & Readiness promotes Metro's safety culture throughout the organization from the Board of Directors to every employee, regardless of position or location. Safety & Readiness is responsible for the management and compliance of policies and procedures in the following areas:

- Hazard identification and mitigation
- Incident and accident investigation
- Emergency preparedness
- Safety and security certification
- Oversight of construction safety
- Occupational safety and health
- Environmental management and compliance
- Quality business practices for Metro's overall quality, efficiency, reliability, and safety
- All-inclusive operational and safety training
- Accessibility standards to improve customer and workplace safety

Safety & Readiness is organized into five offices:

Safety: Safety leads the strategic implementation of a safety management system (SMS), a systematic way to continuously identify and monitor hazards and control risks while maintaining assurance that these risk controls are effective. Safety's main responsibilities include Safety

Assurance (to include Safety Certification, Investigations, Oversight and Data Analytics); Safety Risk Management (to include Operating Practices, Occupational Safety & Health, and Environmental Management and Compliance); Safety Policy and Promotion; and Emergency Preparedness.

Occupational Health and Wellness: Occupational Health and Wellness provides occupational health services (clinical, drug and alcohol, etc.) to employees and prospective employees, as well as employee support programs to current employees to include health and wellness offerings, lactation support, and reasonable accommodations in compliance with Title I of the Americans with Disabilities Act. Occupational Health and Wellness promotes and monitors health and wellness to encourage a healthy workforce, as well as supports public safety by ensuring Metro employees meet physical and psychological standards for safety sensitive duties; monitoring Metro's compliance with FTA Regulations in the prevention of alcohol misuse and prohibited drug use; endeavoring to improve and monitor employees' overall health and quality of life to include support programs. health and wellness offerings, as well as lactation support; and ensure compliance with Title I of the Americans with Disabilities Act of 1990 and any associated regulations pertaining to individuals with disabilities.

Quality Assurance, Internal Compliance & Oversight: The department manages a system of internal controls to elevate Metro's overall quality, efficiency, reliability, and through unbiased internal reviews and safety assessments of service delivery, new railcar commissioning, engineering & maintenance, capital program management and safety functions. department is also responsible for the coordination and oversight of the closure of corrective/preventive actions



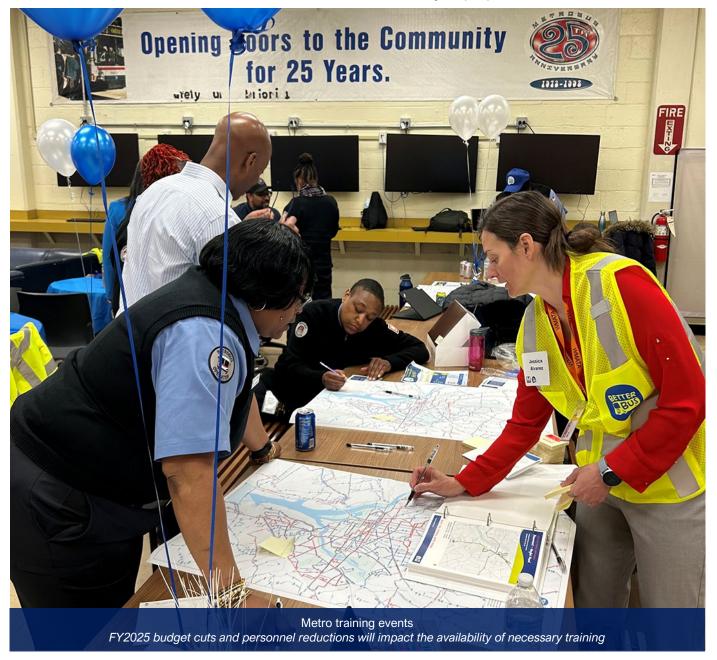
that address internal and regulatory safety recommendations and required actions. Finally, this department manages Metro's Policy Instruction (P/I)

Technical Training & Development: The Office of Technical Training & Development addresses operational readiness by centralizing and streamlining operational and safety training and certifications across the organization. Additionally, the office manages the Technical Skills Program to recruit, train and graduate new employees into hard to source skill-based areas such as elevator/escalator, railcar, and automatic train control

Manual and leads the development and implementation of Metro's Quality Management System Plan (QMSP).

maintenance. Technical Training and Development is also responsible for developing the Training Center of Excellence implementation plan.

System-Wide Accessibility: The Office of System-Wide Accessibility establishes enhanced accessibility standards to improve customer and workplace safety by consolidating all accessibility related roles, working in partnership with Metro Departments to promote accessibility for people with disabilities.



Customer Experience & Engagement

CUSTOMER EXPERIENCE & ENGAGEMENT

CHIEF EXPERIENCE & ENGAGEMENT OFFICER

CUSTOMER SERVICE, COMMS & MARKETING

GOVERNMENT RELATIONS

The Department of Customer Experience & Engagement includes four functional divisions: Customer Service. Communications and Marketing. Government Relations, Customer Experience & Strategic Initiatives and Community Relations & Outreach. At its core, the Department promotes initiatives to increase ridership and enhance the experience of bus, rail, and paratransit customers. Working collaboratively with departments, this team develops strategies, processes, communications, and programs to resolve customer pain points. This department champions what customers value through insightful, data-driven research to deliver customer satisfaction. Through collaborative partnerships across the organization, this team develops messages, metrics, and tracking to drive the customer-centric culture change forward. Together, this team is tasked with building and maintaining strong relationships with Metro's stakeholders, partners, customers, employees, regional elected officials, business and community groups, and the Board of Directors. Key priorities include:

- Work with jurisdictions and Congress to ensure needed operating and capital funding support
- Engage stakeholders in support of Metro's business goals and objectives, as well as coordinate with federal agencies and safety oversight organizations
- Improve customer experience and public confidence as well as increase ridership through strategic public information campaigns, customer surveys, media relations, multimedia outreach channels

CUSTOMER EXPERIENCE & STRATEGIC INITIATIVES

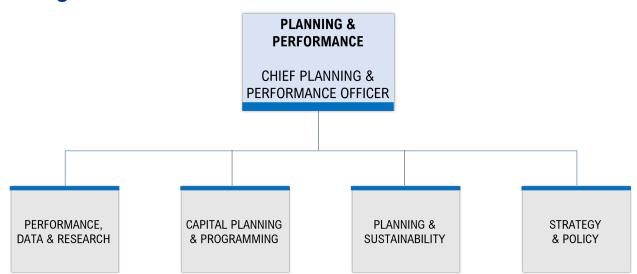
COMMUNITY RELATIONS & OUTREACH

 Bolster customer communications related to service delay information via oversight of the communications section within Metro's Integrated Command & Communications Center (MICC)





Planning & Performance



The Planning and Performance Organization drives Metro's strategy; plans new and on-going programs and projects; and measures Metro's success at delivering against those plans. The Performance, Data, and Research department plans service delivery and measures operational and capital performance against planned services and investments, providing accountability for results. The Planning & Sustainability develops medium long-range department and transformational plans and projects and injects the value

of environmental sustainability into Metro's programs and projects. The **Strategy & Policy** department develops long range and overarching visions for the Authority while also assisting in the tactical implementation of those goals. The **Department of Capital Planning & Programming** builds and oversees Metro's prioritized capital program. The programs and projects delivered by Metro advance the strategic transformation plan associated with Service Excellence, Talented Teams, Regional opportunity and partnership, and Sustainability.



Finance

FINANCE

CHIEF FINANCIAL OFFICER

ACCOUNTING

MANAGEMENT & BUDGET

REAL ESTATE & DEVELOPMENT

TREASURY

PROCUREMENT

The Department of Finance ensures Metro's fiscal integrity through budget development and management; financial planning, reporting and analysis; resource management and allocation; cash flow and investment management; compliance with accounting standards and regulatory requirements; quality procurement; and mitigating the organization's risk. Finance aligns its fiscal responsibility with Metro's vision to move the region forward through safe, reliable, and equitable public transportation, improve service and enhance customer experience.

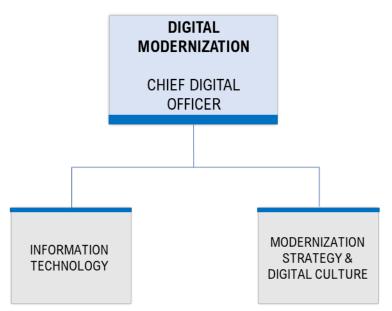
The department comprises the Offices of Management and Budget, Accounting, Real Estate and Development, Treasury and Procurement. Management and Budget formulates the annual

operating and capital budget, conducts long-range financial planning and reporting, and manages revenue. Accounting manages payroll operations, accounts payable and receivable, asset management and the annual financial statements and single audits. Real Estate and Development optimizes the Authority's real estate and parking portfolios. Treasury is responsible for risk management, revenue collection, liquidity management, corporate investments, debt management and fare media sales and distribution. Procurement manages Authority-wide acquisition services and is responsible for managing the acquisition of all goods and services for Metro. Procurement plays a critical role in ensuring the Authority has the resources necessary for efficient and effective operations.





Digital Modernization



The Department of Digital Modernization supports all operating components of Metro by providing administrative, technical and operational solutions. This department provides a safeguard to Metro data and

network access and incorporates Enterprise Architecture industry standards to ensure the maintainability, affordability, scalability and performance of all digital assets and infrastructure.



People, Culture, & Inclusion

PEOPLE, CULTURE, & INCLUSION

CHIEF PEOPLE OFFICER

WORKFORCE PLANNING & STRATEGY

SPECIAL PROJECTS
MANAGEMENT

LABOR & EMPLOYEE RELATIONS

TOTAL REWARDS DIVERSITY, EQUITY & INCLUSION

The People, Culture, & Inclusion portfolio includes Workforce Planning and Strategy, Special Projects and Information Management, Labor and Employee Relations, Total Rewards, and Diversity, Equity, and Inclusion.

People, Culture, & Inclusion supports all operating units within Metro, building Talented Teams where individuals feel valued, supported, and proud of their contributions. People, Culture, & Inclusion supports employee and labor relations matters; thereby, developing, maintaining, and improving employee relationships through communication, and performance management, as well as interpreting and conveying Metro's policies and

collective bargaining agreements. The department is also responsible for sourcing and supporting the selection of highly qualified talent; thus, delivering customer-friendly onboarding, implementing employee performance management programs, providing employee development and learning opportunities, and promoting an engaged, diverse, and inclusive organization free from discrimination, People, Culture, & Inclusion is focused on business innovation organizational through transformation and integrating strategic priorities across functions with the goal of establishing a culture of high performance at all levels of the organization.



Legal & Compliance



Metro's Legal & Compliance organization includes Legal, Audit & Compliance, and Board Coordination & Executive Office. The **Legal** department is responsible for all legal affairs of Metro and provides high-quality legal advice and counsel to the Board of Directors, executive management, and all Metro departments and offices. The **Audit & Compliance** department conducts internal audits,

reviews, and assessments of Metro's internal controls and business processes to help Metro more effectively manage risks. The **Board Coordination & Executive Office** coordinates all activities between staff and the Board of Directors and supports the efficient operations of the Executive Office.



THIS PAGE INTENTIONALLY LEFT BLANK



Chapter 4 – Capital Budget

Metro looks to the future – planning to provide the world-class transit system the region deserves. The proposed cuts in FY2025 will halt momentum on future projects to advance an integrated transit system offering all-day, safe, customer focused service through modernized vehicles and infrastructure.



Overview

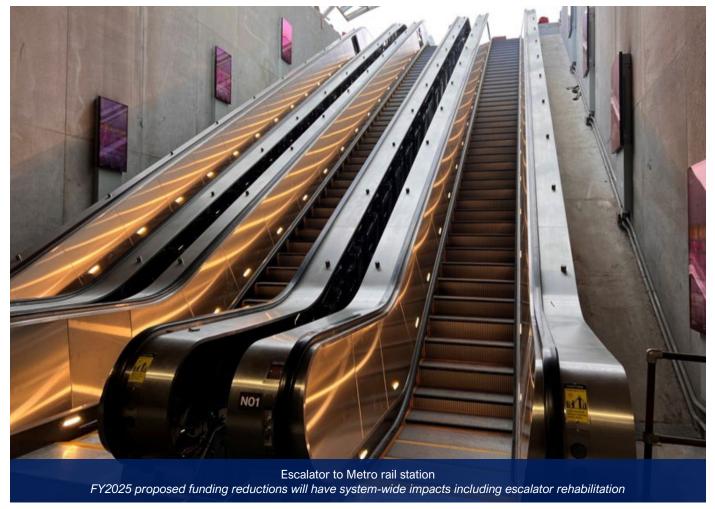
The Washington Metropolitan Area Transit Authority (Metro) \$2.4 billion FY2025 Capital Budget* and the \$11.1 billion total FY2025-2030 Capital Improvement Program (CIP)* focuses Metro's capital investments on state of good repair and reliability of Metrorail, Metrobus, and MetroAccess assets. The CIP is constrained and acknowledges limited capital funding capacity due to exhaustion of dedicated funding to service already issued debt which precludes the issuance of new debt by the end of FY2028. Highlights to the budget include:

- Continued investment in State of Good Repair
- Replacement of Northern & Bladensburg Bus Divisions and facility investments to run electric vehicles
- Lifecycle Replacement of Bus and Paratransit Vehicles
- Initial 8000 Series Railcar Acquisition
- Continued planning for an advanced signaling system and Blue, Orange, and Silver Rail Line Corridor Improvements

Additional information regarding WMATA's 10-Year Capital Needs can be found online at: www.wmata.com/initiatives/capital-improvement-program/

*Does not include debt service and revenue loss from capital projects





Capital Investment Strategy

Metro's Value to the Region and the Need for Capital Investment

The Metro system is the public transportation backbone of the National Capital Region, connecting residents and visitors across the area to jobs, housing, food, education, healthcare, essential services, opportunities, and entertainment. The system supports the sustainability, livability and the economy of the region, protects the environment and helps advance racial and social equity in our community. Metro also plays a critical role in supporting the federal government.

The Metro system is the result of substantial regional and federal infrastructure investment. Continued capital investment is vital to provide safe and efficient service to customers that depend on Metro. Through the CIP, Metro advances capital projects and programs to restore and sustain the system.

The foundation of the CIP is the organization's top priorities that include commitment to customers, safety, service reliability and financial responsibility. Metro has adopted a new strategic plan, #YourMetro, The Way Forward, that guides Metro and the CIP going forward.

Capital Strategy

Metro's Capital Strategy is to:

- · Address state of good repair needs
- Invest in the system to modernize and provide safe, efficient, and reliable service for customers, employees, and the region
- Sustain safety and reliability through recurring maintenance, rehabilitation, and replacement programs
- Support a sustainable and more equitable future for the region

Metro's capital program focuses on providing safe and reliable service while maintaining the system in a state of good repair. After decades of deferred maintenance and underinvestment, Metro accumulated a significant backlog of overdue safety and state of good repair needs. Capital investments implemented over the last several years such as track rehabilitation, replacement of legacy vehicles and equipment, and the Platform Improvement



Program have successfully reduced the backlog, improved performance and reliability and have started to address the impact of years of underinvestment. As a result, Metro is seeing a significant improvement in our performance, including a nearly 30 percent decline systemwide in escalator unit failures and decreases in smoke and fire events in the rail system. As a result of these improvements in performance, Metro is seeing increased rail satisfaction and stable bus satisfaction.

Capital Investment Priorities

Metro's strategy in this constrained resource environment is to:

- Address near-term essential state of good repair needs
- Ongoing contract commitments (projects that are underway)
- Washington Metrorail Safety Commission (WMCS) findings requiring capital investment
- Move forward with targeted investments to improve reliability and maintenance activities

Metro's typical planning cycle includes:

- Identification and submission of new investment needs for funding
- Annual evaluation of capital needs against organizational constraints impacting ability to execute (i.e., maturity of project development, track access requirements, and other operational constraints)
- Alignment of investments with strategic organizational goals and restriction of six-year capital program to available funding envelope

The FY2025 – FY2030 CIP is the first six-year program in recent history where funding constraints will delay investments from starting, including new investments that address state of good repair. As a result, Metro must move away from a proactive asset replacement program toward a reactive maintenance strategy.

In response to limited funding capacity, Metro is acting now to reduce capital program costs and administrative related functions to reallocate future funding to advance additional state of good repair work for critical assets. This budget includes an initial cost reduction of \$25 million per year, and a total of \$150 million in the six-year, in program and project management costs. In parallel, efforts have begun to change and modernize standards to gain efficiency and reduce direct capital investment costs.

Supporting Metro's Goals

In February 2023, Metro's new Strategic Transformation Plan (STP), #YourMetro, The Way Forward, was adopted.

This plan provides a long-term strategy and directs Metro's day-to-day decision making over the next five-plus years. The plan established four goals:

- Service Excellence: Deliver safe, reliable, convenient, accessible, equitable, and enjoyable services for all customers
- Talented Teams: Attract, develop, and retain top talent where individuals feel valued, supported, and proud of their contributions
- Regional Opportunity & Partnership: Design transit service to serve more people and equitably connect a growing region
- Sustainability: Manage resources responsibly to achieve a sustainable operating, capital, and environmental model

Service Excellence

Metro customers rely on aging infrastructure and equipment that requires constant attention to remain in good working order and prevent major disruptions. Failures in any of these assets can jeopardize customer safety or reduce the system's reliability. Metro's CIP includes investments that support delivering safe, reliable, convenient, accessible, equitable, and enjoyable services for all customers, including investing in:

- Body-worn cameras for the police force to improve officer safety, increase evidence quality, and reinforce accountability
- Robust camera and monitoring systems to quickly identify and respond to incidents
- Escalator rehabilitations and replacements to ensure customer slips, trips, and falls are not due to asset failures
- Cybersecurity system upgrades to secure data, software and applications
- Automatic wayside inspection system to allow 7000series wheelsets to be inspected and verified more frequently
- · Bus and rail vehicle overhauls and maintenance
- Train control rooms and signaling systems to prevent disruption and improve on-time performance, while exploring a new advanced signaling system
- Traction power systems to improve operational performance by decreasing train speed restrictions

Talented Teams

The Capital Program will contribute to progress in talented teams by investing in projects to support this initiative, including:



 Employee training facility investments to address Metro's challenges with preparing our staff to provide operational and maintenance services to support the system

Regional Opportunity and Partnership

The Capital Program will contribute to progress in regional opportunity and partnership by investing in the following activities:

- Joint development opportunities across Metro's network
- Bus shelters and bus customer information
- Planning support for the District of Columbia, Maryland, and Virginia to explore potential future projects.
- Supporting design and construction efforts to integrate the Purple Line with the Metrorail system
- National Environmental Policy Act (NEPA) process for the Locally Preferred Alternative (LPA) for the Blue/Orange/Silver Corridor

Sustainability

Capital investments contribute to a more sustainable environment by reducing Metro's carbon footprint and constructing climate-resilient infrastructure. Metro plays a significant role in promoting a cleaner environment by reducing car usage and mitigating CO2 emissions. The following initiatives contribute to progress in sustainability:

- Transition of the bus fleet to zero-emission vehicles
- Energy-efficient railcar braking system pilot at two different locations
- Northern and Bladensburg bus garage replacements with capabilities to support electric fleets

Capital Program Performance

Metro's capital performance outcome measures program identifies and assesses the benefits and impacts of capital investments aligned with Metro's STP goals and objectives to effectively invest resources in specific capital investments.

State of Good Repair Investments

66

Significant progress has been made since FY2016 to address state of good repair needs. Metro reduced the state of good repair backlog from \$6.6 billion to \$4.1 billion, increasing customer satisfaction and ridership. Even with this notable effort, Metro has more work to do to continue that progress, in addition to maintaining focus on overdue state of good repair needs.

Metro's largest state of good repair needs include the signaling system and passenger facilities. Metro's

signaling system operates with equipment components that are past their useful life. The capital strategy for the signaling system is to continue to fund near-term investments to bridge this critical system until funding can be acquired for replacement with a new advanced signaling system. The six-year program only includes funding for planning and development to advance this \$9 billion investment.

Passenger facility needs continue to grow as many longlife assets begin to exceed their useful life, including station facility assets such as station power equipment, public address systems, and structural components routinely exposed to water. By the end of FY2030, Metro will have made progress in both signaling systems and passenger facility investments, but significant needs will remain in both asset categories. Additionally, Metro is predicting additional asset categories, such as nonrevenue facility and structural rehabilitation state of good repair needs, to require significant investment by FY2031 without capital resources to address them.

At the beginning of FY2025, the total estimated capital state of good repair need will reach \$5.0 billion, and the state of good repair backlog is estimated at \$4.1 billion. At the end of FY2030, the state of good repair backlog is estimated to hold steady at \$4.1 billion, demonstrating the continued commitment to use available capital resources to reinvest in the system.

However, funding constraints mean the state of good repair backlog is predicted to increase after FY2030. Long-term increases in the state of good repair backlog will cause Metro to move away from a proactive asset replacement strategy and risk increases in reliability and safety incidents.

Safety Investments

Metro's commitment to the region is to run safe service for customers and employees. As priority safety risks are identified, they are quickly mitigated to ensure the continued safety of customers and employees. These types of safety risks are addressed through changes to budgets (operating or capital) when necessary.

The Capital Program plans to make long-term investments to reduce the likelihood or prevent failures of assets and equipment that could potentially create a future safety risk. As articulated in the STP and Metro's agency safety plan, there are key performance metrics to monitor Metro's safety progress. Capital investments that impact these metrics are identified through the capital planning process. Safety and security are key objectives of the Service Excellence goal. The capital project pages identify which initiatives meet the Service Excellence goal, which includes safety.



In addition, safety concerns that require long-term investments are also identified through Metro's safety committees and safety audit findings.

Financial Stewardship

Metro is committed to responsible stewardship of federal, state and local capital investments that have enabled the progress made over the past six years. Following through on that commitment, Metro continues to improve its development of:

- A structured process for capital planning, prioritization, and decision-making
- The capital program website and frequent progress updates
- Detailed and timely capital program financial reporting for funding partners
- Reduced capital program costs and administrativerelated functions



Capital Improvement Program Highlights

Capital Improvement Program Highlights

Metro's \$11.1 billion FY2025-FY2030 proposed CIP and \$2.4 billion FY2025 Capital Budget (excluding debt service and revenue loss from capital projects) focus capital investments on service reliability, safety, security, and state of good repair of MetroAccess, Metrobus, and Metrorail and the facilities, infrastructure, and systems that support our transit network. Highlights of priority CIP investments to restore, modernize, and sustain the system include:

Metrorail

- Rehabilitation of Bridges & Aerial Structures
- Tunnel Rehabilitation and Water Mitigation
- Rehabilitation of Train Control Equipment & Planning for an Advanced Signaling System
- Rehabilitation & Upgrade of Rail Power Systems
- Rail Vehicle Scheduled Maintenance Program (SMP) Facility Improvements
- Replacement & Upgrade of Communications Systems – Including Radio Infrastructure & Equipment
- Track Rehabilitation & Maintenance
- Ventilation Improvements Red Line Pilot
- Initial 8000-Series Railcar Acquisition
- Railcar Rehabilitation & Maintenance
- Replacement & Rehabilitation of Elevators & Escalators
- Deployment of Mobile Fare Payment & Replacement of Faregates

Metrobus

- Bus Vehicle Replacement and Rehabilitation
- Replacement of Bus Divisions at Northern & Bladensburg and investments to enable them to run electric vehicles
- Zero-Emission Bus Program Deployment
- Bus Customer Facility Improvements such as Bus Shelters and Customer Information Displays
- Roadway and Signal Improvements for Bus Priority (with jurisdictions)
- Replacement of Bus Fareboxes

MetroAccess

- Lifecycle Replacement of Paratransit Vehicles
- Paratransit Technology Scheduling System Replacement

Operations and Business Support

Priority investments to restore, modernize and sustain support functions include:

- Consolidated Office Buildings in Maryland and Virginia
- Facility Roof Replacement
- Information Technology Hardware & Software Replacement, System Preservation
- Cybersecurity Improvements
- Asset Management Software Replacement
- Financial System Replacement

Metro's CIP is grouped into six major investment categories: Railcars and Railcar Facilities; Rail Systems; Track & Structures; Stations & Passenger Facilities; Bus, Bus Facilities & Paratransit; and Business & Operations Support. Detailed CIP project and program information Is found in Appendix D.





FINANCIAL PLAN BY INVESTMENT CATEGORY FY2025 FY2026 FY2027 FY2028 FY2029 FY2030 6-Year (Dollars in Millions) **Budget** Plan Plan Plan Plan Plan **Total** Railcar & Railcar Facilities \$475.1 \$456.7 \$462.4 \$479.7 \$541.7 \$373.5 \$2,789.1 Rail Systems 386.4 342.6 390.5 218.6 135.2 93.2 1,566.6 Track & Structures Rehabilitation 296.7 292.4 237.4 262.7 199.8 171.1 1,460.2 371.1 268.0 143.0 78.4 Stations & Passenger Facilities 346.3 84.7 1,291.5 Bus, Bus Facilities & Paratransit 558.3 430.4 453.0 380.1 259.4 267.4 2,348.6 **Business & Operations Support** 320.6 263.2 319.0 367.4 175.9 162.7 1,608.9 \$2,388.3 \$2,149.2 \$1,809.4 \$1,228.4 Total \$2,241.6 \$1,248.0 \$11,065.0 Revenue Loss from Capital Projects \$60.0 \$10.0 \$10.0 \$10.0 \$10.0 \$10.0 \$10.0 Debt Service - Dedicated Funding¹ 248.8 311.4 370.3 409.1 409.1 409.1 2,155.0 Total Capital Program Cost² \$2,644.2 \$2,563.0 \$2,529.6 \$2,228.5 \$1,647.6 \$1,667.2 \$13,280.0

^{1.} Projections subject to change based on actual debt requirements and terms of future debt issuance

^{2.} Totals may not sum due to independent rounding

Capital Program Development

Capital Planning and Program Development

Metro's capital program includes a 10-year Capital Plan, a Six-Year Capital Improvement Program (CIP), and an annual Capital Budget. Collectively, these form the framework for the development, evaluation, strategic alignment and delivery of capital investments.

To ensure critical capital needs are addressed and that capital funding is invested wisely, Metro is establishing and improving a structured and centralized approach to identify, develop, evaluate, align, select, and approve capital investments to advance through the capital program.

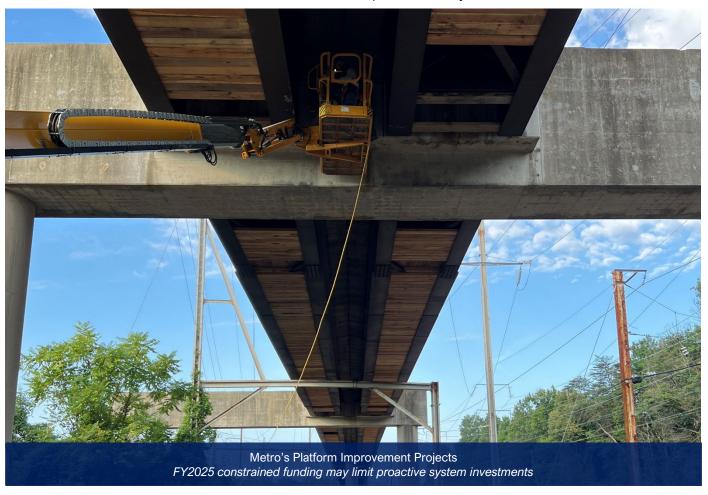
Metro's capital program development process begins each year with a review and update of current and ongoing projects and programs, as well as known potential investments still in development. Management then works with internal operations, maintenance, and business support leads as well as oversight entities and the jurisdictions to identify potential investment needs that might have emerged since the last program cycle.

For significant new and emerging needs, Metro applies a structured approach to develop and evaluate potential major capital investments.

This approach includes:

- An objective assessment of the need
- An evaluation of alternatives and development of business cases to assess financial impacts and customer and public benefits of a potential investment
- Development of project implementation plans and charters to select a delivery strategy, establish project scopes, schedules, and budgets, and assess risks and readiness before a major project
- Aligning potential capital investments to measurable strategic goals and objectives, expected outcomes, benefits, and impacts

Metro's CIP and 10-Year Capital Plan rely on the best available information at the time of development and are updated annually.





Annual Capital Expenditure Budget

In accordance with Article VIII, paragraph 26 of Metro's Compact, the Board adopts an annual Capital Budget. This budget identifies capital investments by category that are expected to extend during the budget period. The budget also includes the anticipated funding sources for the upcoming year.

Metro's capital program and annual budget are managed on an expenditure basis – program and project costs, including costs for programs and projects that will occur over multiple fiscal years are budgeted and planned in the fiscal year that they are forecasted to be expended. Metro's fiscal year begins on July 1 and ends on June 30.

Metro's CIP and Capital Budget include estimated costs for capital expenditures to procure or construct fixed assets, or to improve and extend the useful life of an existing fixed asset. The CIP and Capital Budget also include estimated costs for planning, program management, and certain preventive maintenance costs.

The Metro Board of Directors has delegated authority to the GM/CEO to move capital budget and funding between programs, projects, and investment categories to adjust for changed schedules and to address emergency or unanticipated needs.

Annual Schedule

Metro's 10-year Capital Plan, Six-Year CIP, and Capital Budget are formally updated annually through the budget process. The process begins each spring and summer with the development of a preliminary proposal for Metro's Senior Executive Team's consideration. The GM/CEO then presents the proposed CIP to the Board of Directors in the fall/winter of each year.

The Board authorizes a public hearing on the budget and Metro initiates a public input process. The Board considers the proposal and typically adopts the six-year CIP and Capital Budget in March or April each year. Adoption of the Capital Budget by March allows Metro to start the process to apply for FTA grants before the beginning of the fiscal year.



Capital Program Funding Sources

Metro's CIP is primarily funded by contributions from the region and federal grant programs. Current regional and federal funding sources are for restoring and sustaining safety, security, reliability, and state of good repair. The value of Metro's capital funding has eroded over time and Metro is approaching the end of its debt issuance capacity to support the capital program, limiting available resources for the capital program. The table on the following page details the proposed FY2025 funding plan and six-year funding outlook.

Federal Grant Programs

Metro receives federal formula grant funding from the Federal Transit Administration (FTA) through 49 U.S.C. 5307 Urbanized Area Formula grants, 49 U.S.C. 5337 State of Good Repair grants, and 49 U.S.C. 5339 Bus and Bus Facilities grants. Metro also competes for federal discretionary grant programs for specific investments. Metro expects to receive about \$621 million in FTA grants for Metro FY2025 and the six-year program assumes continued FTA funding, adjusted for inflation.

Passenger Rail Investment and Improvement Act (PRIIA) Funding

PRIIA funding provides annual funding in federal grants for WMATA's CIP which is matched with funding from Maryland, the District of Columbia, and Virginia for Metro's safety and state of good repair capital program. These grants are subject to a 1 percent holdback for FTA administration.

The proposed FY2025 Capital Budget assumes \$144 million of federal PRIIA funding matched by funding from the region. The six-year program assumes federal PRIIA funding through FY2030, as PRIIA has been reauthorized through that period and beyond. Metro's capacity to support state of good repair programs is dependent on continued Federal and State support of this program.

Dedicated Capital Funding

In 2018, Virginia, Maryland and the District of Columbia approved a combined \$500 million per year in new dedicated capital funding to restore the system to a state of good repair and improve safety and reliability. Dedicated funding is limited to capital projects.

Metro is leveraging dedicated funding in the capital markets, issuing bonds to fund the capital program. The proposed FY2025 budget assumes approximately \$1,041 million of dedicated funding-backed debt. Over the next few years, as Metro issues debt to address overdue and ongoing capital needs, a growing share of the annual \$500 million of dedicated funding will be committed to servicing already issued debt, reducing funding capacity for future capital needs, and driving a need for new capital funding sources. Metro anticipates reaching the debt service limit in FY2028, impacting the ability to issue new debt and further restricting Metro's capital program.

Jurisdictional Contributions

Maryland, the District of Columbia, and the local governments in Northern Virginia provide annual capital funding in the form of allocated capital contributions. These contributions provide the required local match to federal formula, competitive and other grants and system performance funding. Allocated contributions are governed by the Capital Funding Agreement (CFA) for FY2022 to FY2027. Proposed FY2025 allocated contributions total \$951 million. The six-year program assumes a total of \$5.85 billion.

Jurisdictional Sponsored Projects

Metro also advances projects sponsored and funded by jurisdictions. These "reimbursable projects" are typically improvements to the system. One example is the recently opened Potomac Yard Station, sponsored and funded by the City of Alexandria.



| 1 11 | NANCIAL PLAN - ALLOCATIO | | | | | | | |
|-----------------------|---|------------------|----------------|----------------|----------------|----------------|----------------|------------|
| Dol. | lars in Millions) | FY2025 Budget | FY2026 Plan | FY2027 Plan | FY2028 Plan | FY2029 Plan | FY2030 Plan | |
| _ | Federal Formula Programs | \$470.0 | \$481.2 | \$490.8 | \$500.6 | \$510.6 | \$520.8 | \$2,974.0 |
| FEDERAL | Federal RSI/PRIIA | 143.5 | 143.5 | 143.5 | 143.5 | 143.5 | 143.5 | 861.0 |
| EDE | Other Federal Grants | 7.4 | 24.4 | 45.7 | 45.4 | 1.6 | 0.9 | 125.4 |
| ч_ | Total - Federal Grants | \$620.9 | \$649.1 | \$680.0 | \$689.5 | \$655.8 | \$665.3 | \$3,960.4 |
| | Formula Match & System Performance | \$109.4 | \$112.6 | \$116.0 | \$119.5 | \$123.1 | \$126.8 | \$707.4 |
| | RSI/PRIIA | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 297.0 |
| | Dedicated Funding | 178.5 | 178.5 | 178.5 | 178.5 | 178.5 | 178.5 | 1,071.0 |
| | Subtotal - District of Columbia | \$337.4 | \$340.6 | \$344.0 | \$347.5 | \$351.1 | \$354.8 | \$2,075. |
| | Montgomery County | 50.5 | 52.0 | 53.6 | 55.2 | 56.8 | 58.5 | 326. |
| | Prince George's County | 52.1 | 53.6 | 55.2 | 56.9 | 58.6 | 60.3 | 336.7 |
| S | Maryland RSI/PRIIA | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 297.0 |
| <u>N</u> | Maryland Dedicated Funding | 167.0 | 167.0 | 167.0 | 167.0 | 167.0 | 167.0 | 1,002. |
| 3UT | Subtotal - Maryland | \$319.0 | \$322.1 | \$325.3 | \$328.5 | \$331.9 | \$335.4 | \$1,962. |
| FUNDING CONTRIBUTIONS | City of Alexandria | 13.8 | 14.2 | 14.6 | 15.0 | 15.5 | 15.9 | 89.0 |
| NO. | Arlington County | 24.8 | 25.5 | 26.3 | 27.1 | 27.9 | 28.7 | 160. |
| <u>၁</u> | City of Fairfax | 0.8 | 0.8 | 8.0 | 8.0 | 0.9 | 0.9 | 5.0 |
| | Fairfax County | 44.1 | 45.5 | 46.8 | 48.2 | 49.7 | 51.2 | 285. |
| N. | City of Falls Church | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 | 1.0 | 5. |
| | Loudoun County | 5.9 | 6.0 | 6.2 | 6.4 | 6.6 | 6.8 | 37. |
| 00- | Virginia RSI/PRIIA | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 49.5 | 297. |
| STATE AND LOCAL | Virginia Dedicated Funding - Unrestricted | 122.9 | 122.9 | 122.9 | 122.9 | 122.9 | 122.9 | 737. |
| TATE, | Virginia Dedicated Funding - Restricted | 31.6 | 31.6 | 31.6 | 31.6 | 31.6 | 31.6 | 189. |
| S | Congestion Mitigation and Air Quality (CMAQ) | 0.7 | 0.9 | 0.9 | 0.6 | 0.4 | 0.2 | 3. |
| | Subtotal - Virginia | \$294.8 | \$297.7 | \$300.6 | \$303.1 | \$305.9 | \$308.8 | \$1,810. |
| | Jurisdiction Planning Projects | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 18. |
| | Silver Line - Washington Metropolitan Area Airports Authority (MWAA) | 4.0 | 7.2 | 19.9 | _ | - | - | 31. |
| | Potomac Yard (Alexandria) | - | _ | _ | - | _ | _ | |
| | Purple Line - Maryland Department of Transportation (MDOT) | 19.8 | 7.5 | 14.7 | 2.6 | _ | _ | 44. |
| | Union Station | 3.9 | _ | - | - | - | - | 3.9 |
| | Subtotal - Jurisdictional Reimbursable | \$30.8 | \$17.7 | \$37.6 | \$5.6 | \$3.0 | \$3.0 | \$97. |
| | Total - State and Local | \$982.0 | \$978.2 | \$1,007.4 | \$984.7 | \$991.8 | \$1,002.0 | \$5,946. |
| | Debt | \$1,041.3 | \$935.7 | \$842.1 | \$554.3 | - | - | \$3,373.4 |
| 3rar | nd Total Funding ^{1,2} | \$2,644.2 | \$2,563.0 | \$2,529.6 | \$2,228.5 | \$1,647.6 | \$1,667.2 | \$13,280.0 |
| | - | | | | | | | |

^{1.} Total funding requirement includes capital program expenditures, debt service, and estimated revenue loss from major shutdowns



^{2.} Totals may not sum due to independent rounding

10-YEAR CAPITAL PLAN

Metro develops a 10-Year Capital Plan that is published separately and includes capital investment needs over a ten-year period. Additional information regarding Metro's 10-Year Capital Needs can be found at: www.wmata.com/initiatives/capital-improvement-program/

Long-Term Capital Planning

To restore and maintain safety, reliability and state of good repair of the system and prepare for a sustainable and equitable future of the region, Metro assesses capital needs over a long-term horizon and now annually updates a 10-Year Capital Plan. The plan provides an outlook of needs and opportunities for Metro and the region.

The 10-Year Capital Plan incorporates Metro's Six-Year CIP and the annual Capital Budget and extends beyond the current program. The Plan provides an outlook for:

- Major projects with expected completion dates beyond the current CIP
- Recurring and cyclical safety and state of good repair maintenance, rehabilitation, and replacement programs that continue
- State of good repair projects and programs that are expected to begin after the current six-year CIP
- Potential future capital investments to modernize and improve the system for customers and the region

The 10-Year Capital Plan is not financially constrained. New capital funding sources will need to be identified to support the long-term state of good repair of the system and to advance improvements to support a sustainable and more equitable future for the region.

Major Capital Needs / Potential Future Investments
Zero-Emission Bus Implementation – Metro is
advancing a Zero-Emission Bus Program to test and
evaluate technology to prepare for a future large-scale
deployment. Zero-emission buses have the potential to
provide substantial value to the region by reducing
greenhouse gas and local air pollution, providing a
quieter, smoother ride, and supporting a more sustainable

and livable region. Investments to enable Northern, Bladensburg, and Cinder Bed Road Bus Divisions to run electric vehicles are planned in the Six-Year Program. However, a large-scale deployment will require substantial investment in the 10-Year Plan and beyond.

New Advanced Signal System – Metro's train control signal system is over 40 years old, obsolete, and unreliable, and the replacement and upgrade of this vital system is among Metro's highest safety and state of good repair priorities. The replacement of the existing system will be complex, expensive, and lengthy. Metro is currently working to identify and plan for the implementation of new signal system technology.

Eight-Car Trains and Railyard Improvements – To increase the capacity and frequency of rail service and support the future of the region, Metro will need to acquire additional 8000-series railcars, continue to upgrade rail system power across the system, and expand railcar maintenance and storage facilities.

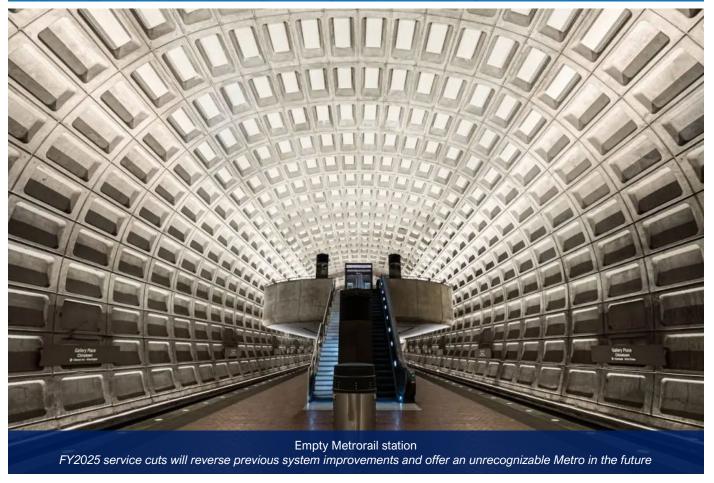
Station and Tunnel Emergency Egress Upgrades and Fire Suppression Replacement – Metro must repair and replace critical emergency infrastructure in both stations and tunnels, including standpipes, which serve as the delivery system for water and are the only source of fire suppression available in some locations.

Tunnel Ventilation – The Metrorail system includes an extensive network of ventilation systems to handle routine air exchange in stations and tunnels and to remove smoke in the event of an emergency. Metro is advancing a pilot to test improvements to the ventilation system on the Red Line.

Water Mitigation – Metro has dealt with water infiltration in its underground structures since the system was constructed. The results of water intrusion have negatively impacted rail operations and caused damage that has led to incidents impacting our customers. Metro is working on a pilot to mitigate leaks in tunnels in the areas of greatest risk. If the pilot is successful, Metro will evaluate additional priority locations to help deter water infiltration in the system.



Appendix A – Metro Profile



Metro Introduction

The Washington Metropolitan Area Transit Authority (WMATA) was created in 1967 through an interstate compact among Washington, D.C., Maryland, and Virginia. Construction of the Metrorail system began in 1969 and the first phase of Metrorail operation began in 1976.

Metro added a second transit service to its network in 1973 when, under direction from the United States Congress, it acquired four Washington-area bus systems and merged them to create Metrobus.

In 1994, as mandated by the Americans with Disabilities Act (ADA), Metro began providing MetroAccess paratransit service for people with disabilities who are unable to use the fixed route transit service.

Metro completed the originally planned 103-mile Metrorail system in 2001.

In 2004, Metro expanded the rail system, opening the Blue Line extension to Largo Town Center station (now Downtown Largo), as well as the NoMa-Gallaudet U station on the Red Line. These expansions increased the Metrorail system to 86 stations and 106 miles.

In March 2009, Metropolitan Washington Airports Authority (MWAA) started construction on the Silver Line, a 23-mile rail extension in Fairfax and Loudoun Counties in Virginia. Supported by a Full-Funding Grant Agreement from the Federal Transit Administration (FTA) plus toll and other revenues from funding partners, Phase 1 opened in 2014 with 11.6 miles and five new stations, extending service to Tysons Corner and Reston. Phase 2 opened on November 15, 2022, with an additional 11.4 miles and six new stations, providing service to Dulles International Airport and Loudoun County.

In addition, Metro opened the new Potomac Yard infill station on the Blue and Yellow lines in Alexandria, Virginia in 2023.

Key Metro Facts

- Metro's service area size is approximately 1,500 square miles with a population of over four million
- Metro's transit zone consists of Washington D.C., the Maryland counties of Prince George's and Montgomery, and the Northern Virginia counties of Arlington, Fairfax and Loudoun, and the cities of Alexandria, Fairfax and Falls Church
- Metrorail currently comprises approximately 128 miles of track, six rail lines, 98 stations and 1,278 railcars in the active fleet. Due to the proposed service reductions, only 88 of the 98 stations will remain open for service in FY2025
- Metrobus serves over 9,000 bus stops throughout the region. With the proposed service cuts, Metrobus will reduce its active fleet to 1,162 buses
- Metro is the second busiest heavy rail transit system¹ and the sixth largest bus network in the country²
- More than a quarter of the region's property tax base is located within a half mile of a Metrorail station
- More than half of the region's jobs are located within a half mile of a Metro station or a Metrobus stop
- More than half of Metrorail stations serve federal facilities and approximately one-third of Metrorail's peak period commuters are federal employees
- Metro moves more than three times the amount of people each year as the region's three major airports combined

In preparation for the opening of revenue service on Silver Line Phase 2, Metro welcomed Loudoun County as a contributing jurisdiction in FY2021. The Silver Line is Metro's largest rail expansion project since the opening of the Ronald Reagan Washington National Airport to Stadium-Armory segment in 1977.

These statistics and successes represent the current Metro in FY2024 following years of service enhancements and system improvements. The proposed drastic reductions in service for FY2025 will cause both immediate and long-lasting consequences resulting in an unrecognizable Metro. Service cuts will decrease Metro's regional footprint, and Metro's national status as a leading transit agency will suffer.

¹ American Public Transportation Association. 2022 Public Transportation Fact Book, Table 11: Heavy Rail Agencies. Washington, D.C. January 2023.

Transportation Fact Book, Table 4: The 50 Largest Bus Agencies. Washington, D.C., January 2023.



Construction of 1969 Metrorail system begins 1973 Metrobus service created Metrorail operation begins 1976 with Red Line from Farragut North to Rhode Island Ave Service begins on 1977 the Blue Line Service begins on the 1978 Orange Line Service begins on the 1983 Yellow Line Service begins on the 1991 Green Line MetroAccess service 1994 begins Originally planned 103-mile 2001 Metrorail system is completed Blue Line Downtown Largo 2004 extension expands Metrorail system to 106 miles Silver Line construction 2009 begins Silver Line Phase 1 service to 2014 Wiehle-Reston East begins Silver Line Phase 2 service 2022 to Ashburn begins Potomac Yard station 2023 opens

² American Public Transportation Association. 2022 Public

Oversight

A variety of internal and external offices, committees, and administrations provide oversight of Metro. These oversight entities include, but are not limited to, the Federal Transit Administration (FTA), the Washington Metrorail Safety Commission (WMSC), the Office of Inspector General, the Office of Quality Assurance, Internal Compliance & Oversight, the Office of Audit & Compliance, and various advisory entities.

Federal Transit Administration

The FTA is the agency of the United States Department of Transportation that provides financial and technical assistance to local public transit systems. The FTA also oversees safety measures and helps develop next-generation technology research.

The Federal Government, through the FTA, provides financial assistance to develop new transit systems and improve, maintain, and operate existing systems. In addition, the FTA provides and monitors grants to state and local transit providers.

Washington Metrorail Safety Commission

The WMSC serves as Metro's State Safety Oversight Agency (SSOA) and enforces transit safety requirements for Metro's Metrorail system. The Moving Ahead for Progress in the 21st Century Act (MAP-21) established the requirement for the creation of an SSOA.

In 2017, Washington D.C., Maryland and Virginia passed legislation to create the WMSC. Following Congressional consent and approval by the President through Public Law No: 115-54, the WMSC began directly overseeing the safety of the Metrorail system on March 18, 2019, upon its oversight program receiving federal certification.

Office of the Inspector General

Authorized by Metro's Board of Directors in April 2006, the Office of the Inspector General serves as an independent office reporting directly to the Board. The Office of the Inspector General supervises and conducts independent audits, investigations and reviews of Metro programs and operations to promote efficiency and financial integrity. This office also provides oversight to prevent and detect fraud, waste and abuse in such programs and operations.

Office of Quality Assurance, Internal Compliance & Oversight

The Office of Quality Assurance, Internal Compliance & Oversight provides independent reviews of Metro's operational and engineering processes and assets to promote compliance with internal and external regulatory requirements and advance quality improvement initiatives.

Office of Audit & Compliance

The Office of Audit & Compliance is Metro's internal audit function. It provides independent and objective audits, reviews and assessments of Metro's system of internal controls and related business processes designed to add value and improve Metro's operations.

Advisors

Metro has four primary advisory groups: the Riders' Advisory Council (RAC), the Accessibility Advisory Committee (AAC), the Amplify community and the Joint Coordinating Committee (JCC). These advisory entities focus on specific issues as described in the following sections.

Riders' Advisory Council

In September 2005, the Metro Board of Directors established RAC. The Council provides Metro customers a forum to provide input on Metrobus, Metrorail and paratransit services. The 11-member council includes six representatives from the Washington D.C., Maryland and Virginia, four at-large members, and the chair of Metro's AAC.

Accessibility Advisory Committee

Metro's AAC was created to address the needs of senior citizens and customers with disabilities. Its efforts have resulted in numerous service upgrades including gap reducers, which make it easier for customers who use wheelchairs or for visually impaired riders to board Metrorail trains.

Amplify by Metro

Metro is leveraging a new web-based platform called Amplify to engage and solicit input from riders in the community. As Metro's first ever customer community, Amplify brings together riders, transit advocates, and transit experts in an on-going digital forum. Through a structured environment of online surveys, polls, and discussion forums, Amplify community members share their experiences as riders and influence how Metro

responds to issues affecting those who use the system. People who live in the national capital region and ride any bus, train, or on paratransit at least once a month may sign up to participate at amplifybymetro.com.

Joint Coordinating Committee

The JCC consists of staff members from the jurisdictions supporting Metro. The JCC was established by the Metro Board of Directors to facilitate the exchange of information between jurisdictions and Metro staff. Meeting agendas are developed by Metro staff and the JCC chair and include items referred by the Board or Metro staff, as well as items requested by JCC members.

Regional Transit Planning

According to 2020 U.S. Census data³, the greater Washington D.C. Metropolitan Area is home to over six million people, two million households, and three million jobs. As the primary transit provider in the region, Metro is integral to the regional transportation planning process. The WMATA Compact allows the Authority to adopt a Mass Transit Plan as part of the region's continuous, comprehensive transportation planning process. Metro's regional planning function encompasses preparing transit system plans in partnership with other regional transit providers, conducting system planning analysis and transportation studies, communicating transit needs to regional planning bodies, and participating in planning processes at the regional and sub-regional levels. Metro has a special responsibility to ensure that the needs of the region's transit providers, both capital and operating, are reflected during the establishment of the Mass Transit Plan and that the region achieves a balanced transportation system.

Metro coordinates with its regional partners to determine transit-based priorities and projects. The Metro Board of Directors, composed of members from the Compact jurisdictions and federal government, helps determine those priorities and provides policy direction. The JCC brings together jurisdictional staff to coordinate various budget and operational issues with Board Committee meetings. Internal planning and programming are designed to work within this institutional framework.

The National Capital Region Transportation Planning Board (TPB) is the federally designated Metropolitan Planning Organization (MPO) to coordinate transportation planning and funding for the Washington region. The TPB serves as a forum for the region to develop transportation

plans, policies and actions, as well as to set regional transportation priorities through the Constrained Long-Range Plan (CLRP) and the six-year Transportation Improvement Plan (TIP). The TPB also provides technical resources for planning and policymaking. As an implementing agency in the TPB planning process and a TPB voting member. Metro remains an active member of the TPB Technical Committee and several subcommittees such as Travel Forecasting, Bicycle and Pedestrian, Regional Bus, Regional Transportation Demand Management Marketing, and Human Services Subcommittee.

The Northern Virginia Transportation Commission (NVTC) administers transit finance and operations in Northern Virginia and coordinates transit service across jurisdictional boundaries. The Northern Virginia Transportation Authority (NVTA) is responsible for developing a Northern Virginia Regional Transportation Plan which provides long-range planning and interagency coordination in Northern Virginia. Working with both NVTC and NVTA on essential transit funding and corridor development initiatives. Metro strives to enhance public transit service and ensure the integration of transit highway investments and the Department of Transportation (DOT). Metro also collaborates with its local jurisdictions in Washington D.C., Maryland, and Virginia on critical local plans and project development initiatives to integrate service and planning opportunities.

Demographics

Within the greater Washington D.C. Metropolitan area is Metro's Compact area comprised of five counties (Montgomery and Prince George's in Maryland, Fairfax, Arlington and Loudoun in Virginia), three cities (Alexandria, Falls Church, and Fairfax in Virginia), and one federal district. According to the American Community Survey (ACS)⁴, the population of the Metro Compact jurisdictions is 4.7 million people with a demographic profile of:

- 39.4 percent of the population is non-Hispanic white
- 27.0 percent is black or African American
- 16.7 percent is Hispanic or Latino
- 12.3 percent is Asian
- 4.5 percent is Mixed-Other

The median income of households residing in these jurisdictions is approximately \$115,343, with a mean

78 Appendix A – Metro Profile

³ US Census Data. 2020: ACS 5-Year Estimates Data Profile. Retrieved from: https://data.census.gov/table?q=United+States &g=010XX00US_310XX00US47900.

⁴ US Census Data. 2021: ACS 5-Year Estimates Data Profile. Retrieved from: https://data.census.gov/table?y=2021&d= ACS+5-Year+Estimates+Data+Profiles

income of \$151,078. Of the 1.8 million households living in the jurisdictions served by Metro, 59.0 percent reside in single family homes, 40.7 percent in apartments or multi-unit structures, and 0.3 percent in mobile homes and other housing forms. Over 40 percent of households in the Metro Compact area reside in multi-unit structures, exceeding both the national average and offering density supportive of mass transit opportunities. Further, this same ACS data reports that of the 2.5 million workers in the Compact area, 12.5 percent commute to work using public transportation (excluding taxicabs) and 12.2 percent of workers do not have access to a vehicle. Relative to the 10 largest metropolitan areas in the U.S. (based on population at the 2020 census), the Metro Compact area falls only below the Metropolitan New York area in the number of workers using public transportation (excluding taxicabs) to commute to work.

Economy

Metro's ridership and overall financial outlook are directly influenced by the population, economic conditions, and employment growth in the greater Washington D.C. Metropolitan area. Covid-19 had broad and significant global, national and regional impacts; the lasting consequences in terms of changes to work and commuting patterns remain unclear.

Job Growth in Metropolitan Washington

Econometric modeling published in May 2023 by the Metropolitan Washington Council of Governments (COG)⁵ predicts by 2050 the Metropolitan Washington area will add one million jobs (31 percent) over its base year of 2020. The model also projects similar increases in population and households, rising 26 percent and 33 percent respectively by 2050.

Over Metro's previous fiscal year, the greater Washington D.C. Metropolitan area experienced improvements in key economic indicators, including employment and pricing data, with unemployment rates returning to pre-pandemic levels. According to data from the Bureau of Labor Statistics (BLS) Current Employment Statistics (CES), the year-over-year unemployment rate for the Metropolitan

Washington area fell from 3.0 percent in October 2022 to 2.7 percent in October 2023, below the national average of 3.6 percent⁶. While inflation remains an ongoing economic concern, the year-over-year inflation rate for this area as measured by the Consumer Price Index for All Urban Wage Earners and Clerical Workers (CPI-W) has fallen from 8.5 percent in September 2022 to 3.1 percent in October 2023⁷. The FY2025 Proposed Budget incorporates an inflation rate of 3.5 percent, recognizing the inherent uncertainty of global, political, and economic factors on inflation.

Changing Federal Presence

Transporting the federal workforce has always been one of Metro's core tasks. From the earliest days of planning the system, regional leaders designed stations to serve key government facilities (such as the Capitol and the Pentagon), enabling federal employees to efficiently commute to work. With Metro's growth, the federal government prioritized new office locations next to Metro stations. While the federal government remains a dominant employer in the region, the greater Washington D.C. Metropolitan area is experiencing changes in its industry composition of jobs and job growth. Historically growth in the federal sector has served as a catalyst for overall regional job growth. Between 2000 and 2010 the number of federal workers in the Washington D.C. Metropolitan area grew by 19.3 percent⁸. However, in recent years the structure of the regional economy has started to change. The number of federal workers has fallen or remained stagnant since 2010, with an overall 4.5 percent decrease in the number of federal workers from its height in July 2010. Historically, between 11 and 13 percent of employment in metropolitan Washington has been federal; however, a recent COG⁹ model predicts the portion of federal employment will decline from twelve percent of employment in 2015 to eight percent in 2045. Further, while the model forecasts a 31 percent growth rate for overall employment between 2020 and 2050, the COG model predicts only three percent growth in the federal government sector over the same period, indicating a more diverse composition of jobs for the region.

Metropolitan Washington Council of Governments. May 2023. COG Jurisdictional Round 10.0 Cooperative Forecasts Of Employment, Population, And Households. Retrieved from: https://www.bls.gov/regions/mid-atlantic/data/consumerpriceindexhistorical1967base_us_table.htm

Bureau of Labor Statistics. 2023. Employed and Office of Employment and Unemployment Statistics: Government-Federal Government, Washington DC Metropolitan Statistical Area, 2000-2023. Retrieved from: https://beta.bls.gov/data Viewer/view/timeseries/SMU11479009091000001

Metropolitan Washington Council of Governments. June

2022. Round 9.2 Growth Trends. Washington DC.

⁶ Bureau of Labor Statistics. August 2023. Washington D.C. Area Economic Summary. Retrieved from: Washington-Arlington-Alexandria, DC-VA-MD-WV Economy at a Glance (bls.gov)

⁷ Bureau of Labor Statistics. September 2023. Consumer Price Index Historical Tables, Mid-Atlantic Information Office.

The Rise of Remote Work

As the region recovers from the Covid-19 pandemic, business activity has settled into a new normal significantly different from what preceded the pandemic. This paradigm shift in how and where people work, specifically in the shift to remote work, has significantly impacted the labor market, commuter and tourist activities, the demand for office space, and the location of economic activity in the region. The greater Washington D.C. Metropolitan region has a highly skilled and educated workforce including many occupations that have transitioned exceptionally well to remote work, thus resulting in changes to Metro ridership patterns.

The post-pandemic impact to public transit ridership and revenue is not isolated to the Washington D.C. Metropolitan region. Transit systems nationwide are facing drastic changes to work and transit patterns. According to 2022 ridership data collected by APTA, transit agencies across the US and Canada have observed similar decreases in ridership across heavy rail and bus. Data from the Survey of Working Arrangements and Attitudes (SWAA)10 show the percentage of full workdays supplied from home grew from less than five percent prior to the pandemic to 61.5 percent at the height of pandemic restrictions. Current discussions surround the extent to which workers will continue to work from home in the post-pandemic era. These trends impact the public transit industry not only through full remote working arrangements, but also hybrid working arrangement trends in which work is supplied partially from home and partially in a traditional office or client setting. Enhanced SWAA datasets now allow for separation between full remote working arrangements and hybrid working arrangements. As of October 2023, 47.1 percent of workers with remote-eligible jobs report hybrid working arrangements and another 18.1 percent report full remote working arrangements. As such, only 34.8 percent of workers with remote-eligible jobs report full onsite working arrangements. While the share of Americans working remotely at least part-time has declined since the height of the pandemic, data suggests employers have steadily become more accepting of hybrid work environments. Time series data supplied by SWAA indicates employers are planning for workers to supply, on average, 2.18 days per week from home postpandemic.

In a 2022 Report to Congress, the Office of Personnel Management (OPM)¹¹ estimates that roughly 47 percent of federal employees participated in routine telework. Relative to pre-pandemic conditions, federal workers represent a lower share of transit customers and travel less on transit.

Where is Metropolitan Washington's **Economy Headed?**

Economic factors such as slow federal job growth and the outlook for future federal government spending impacted Metro's forecast for Metrorail and Metrobus ridership even before the pandemic. Significant efforts are currently underway to diversify the region's economy, partially in response to slower growth in federal jobs. The Roadmap for the Washington Region's Economic Future identified industrial clusters beyond the federal government with the potential to drive the region's economic growth over the next decade. Two of these drivers, professional and business services, have long expanded the region's economy. Recent growth in the hospitality and service sectors has recently outpaced the national growth rate for that sector further supporting the region's job growth.

These emerging patterns of regular telework schedules may impact the Metropolitan Washington economy in unintended ways. According to real estate advisory firm Newmark Knight Frank¹², the trend of hybrid and full telework arrangements by employers in the area Newmark Knight Frank Economic Outlook for the greater Washington D.C. Metropolitan area suggests an ongoing decrease in average office occupancy that is unlikely to change without further action from the federal government. These changes in work patterns and occupancy will continue to impact public transit ridership and revenue despite job growth recovery.

The greater Washington D.C. Metropolitan area appears poised to continue its post-pandemic recovery as employment mirrors pre-pandemic levels; however, the composition and attributes of jobs in the region is changing. Metro will continue to advance service options that adapt to the emerging needs of workers and the regional economy.

Appendix A – Metro Profile

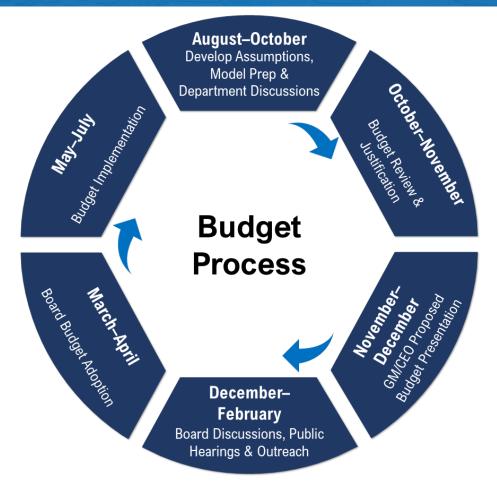
¹⁰ Barrero, Jose Maria, Nicholas Bloom, and Steven J. Davis, 2021. "Why working from home will stick," National Bureau of Economic Research Working Paper 28731.

¹¹ United States Office of Personnel Management. December 2022. Status of Telework in the Federal Government Report to Congress. Retrieved from: https://www.telework.gov/ reports-

studies/reports-to-congress/2022-report-to-congress.pdf. ¹² Newmark. April 2023. District of Columbia Office Market Report - Q1 2023. Retrieved from:

https://www.nmrk.com/insights/market-report/district-ofcolumbia-office-market

Appendix B – Budget Process



Metro's annual budget serves as the foundation for its financial planning and control. The General Manager/Chief Executive Officer (GM/CEO), Chief Financial Officer, and staff prepare and submit the budget to the Metro Board of Directors for consideration and approval. The annual budget consists of two components: operating and capital. Each department is responsibility for operating in such a manner to ensure the use of the funds is consistent with the goals and programs authorized by the Board and spending remains within approved levels. Metro's budget planning begins in August of the preceding fiscal year with the development of budget priorities and assumptions for the plan year. The budget must be adopted and implemented by June 30th for the fiscal year beginning on July 1st. The budget process consists of six major phases:

- 1. Development of key assumptions and drivers, model preparation, and budget formulation which includes department submissions
- 2. Budget review/justification
- 3. GM/CEO's presentation of the proposed budget to the Board
- 4. Board discussions, public hearings and outreach
- 5. Budget adoption by the Board
- 6. Budget implementation



Budget Development and Departmental Submissions

Metro begins its annual budget development shortly following the adoption of the previous year's budget. For its FY2025 budget, Metro used the FY2024 Budget with specific programmatic changes as the baseline for FY2025 budget development. As additional information became available during the budget development process, ridership and revenue assumptions and scenarios were refined. Staff also evaluated expense data from the FY2024 Approved Budget and the FY2023 actuals to establish cost baselines for personnel and other expenses. Position data from the current approved FY2024 Budget and benefits obligations established the baseline for personnel related costs. Next, staff modified pertinent assumptions, including contractually obligated union wages and benefits, fuel prices, service levels, and ridership and revenue projections to refine budgeted expenses, as required. Based on the analysis of the data, Metro assigned targets to each department. Metro assessed multiple planning scenarios to address the FY2025 operating deficit. While remaining hopeful that funding will be resolved with our jurisdictional partners during the Spring of 2025, Metro's FY2025 Proposed Budget was developed assuming current funding constraints. As such, the FY2025 Proposed assumes the operating deficit will be closed internally through service cuts and fare increases.

Adopted in February 2023, Metro's Strategic Transformation Plan (STP), *Your Metro, The Way Forward*, guides development of both the Operating and Capital budget and the execution of Metro's mission. As illustrated below, the STP defines Metro's priorities and connects the mission, vision, and goals with actionable initiatives to drive progress, enhance transparency, and build trust with Metro's customers, staff, and stakeholders.

The STP defines four overarching goals that drive Metro's process: Service Excellence, Talented Teams, Regional Opportunity and Partnership, and Sustainability. The STP connects each goal to supporting objectives aligned to detailed initiatives and defines specific Key Performance Indicators (KPIs) systematically tracked to monitor and support progress. In addition, the General Manager's Business Plan identifies Metro priorities, provides the foundation for department-specific work plans, and keeps the agency focused on the long-term goals defined in the STP. It outlines necessary actions to achieve priorities, provides measures to monitor success and offers the Board and public with a transparent and accountable framework. The resulting proposed budgets and multi-year capital investment plans reflect these priorities.

The Office of Management and Budget staff develops guidelines and assumptions in line with the General Manager's Business Plan that are incorporated into department budgets and systematically drive the budgeting process.

- The initial planning, development of assumptions, and preparation of instructions and training materials are conducted in August
- The annual budget kickoff meeting is held in September with department leaders and budget preparers to develop new budget initiative requests

The annual budget is developed based on two budget methodologies – continuation-level and zero-based. Staff used continuation-level budgeting to develop the funding and resources necessary to sustain multi-year critical operating, special programs, and previously approved capital projects for the FY2025 budget.

Metro used a hybrid zero-based budgeting to develop additional portions of the FY2025 operating budget, specifically utilizing the zero-based approach to determine resources for anticipated changes to service levels and new programs.





Budget Review and Proposal

Metro develops its proposed Capital Improvement Plan (CIP) concurrently with its proposed operating budget. Starting in July, operations, maintenance, engineering and other stakeholders submit capital investment need requests. In addition, Metro utilizes available asset condition data, fleet management plans, and other documents to identify capital investment needs. In the fall, Metro evaluates all identified needs, in concert with ongoing projects and programs, and strategically aligns these priorities to develop Metro's CIP. Funding constraints are then applied to the capital program and results are presented to the Senior Executive Team and GM/CEO for their review.

The Office of Management & Budget, the Office of Planning & Performance, and the Senior Executive Team review all operating and capital budget requests. The proposed budget recommendations are presented to the GM/CEO in the second quarter of the fiscal year. Following review by the GM/CEO, the annual budget proposal and multi-year plans are presented to the Metro Board of Directors and the public.

Budget Discussion and Adoption

Metro is required to adopt an annual capital and operating budget for each fiscal year, prior to the conclusion of the preceding fiscal year.

- The proposed budget is presented and reviewed in the Finance and Capital Committee. The Board deliberates through early spring
- Metro engages in significant outreach efforts regarding the budget, particularly for any proposed service and fare changes, prior to adoption. The outreach occurs in three key areas:
 - O Public hearings: During the budget process, Metro holds at least one public hearing to review any proposed service or fare changes, as well as the proposed use of federal funding in the CIP. To meet Virginia Dedicated Funding Legislation requirements, one hearing must be held in a jurisdiction supported by the Northern Virginia Transportation Commission. The comments and feedback received from residents throughout the region are presented to the Board for consideration
 - Public participation: Metro's Public Participation
 Plan guides substantial additional outreach
 efforts beyond the public hearings through

open houses, station pop-ups, and community events. The outreach provides specific and convenient opportunities for riders and local organizations to provide input and discuss their views. It ensures full and fair participation for all potentially affected communities, including minority, low-income, and limited English proficient populations

- Rider survey: Metro periodically conducts online surveys to solicit rider input on key questions regarding the budget
- Metro staff summarizes data collected from these efforts, as well as all public comments and feedback received during the outreach process in a staff report delivered to the Board for review
- Collectively, Metro's outreach efforts meet or exceed the requirements of both the WMATA Compact and the Federal Transit Administration's Title VI guidelines

Amendments

When necessary, amendments to the budget are presented to the Finance and Capital Committee. The committee then advances the amendments to the Board for review and adoption.

Budget Implementation

Metro begins budget implementation planning prior to the beginning of the new fiscal year and monitors budget compliance throughout the year to ensure transparency.

- The FY2025 Budget is effective July 1, 2024
- The Office of Management & Budget prepares monthly budget variance reports to monitor and control expenses and revenues
- Quarterly financial reports are prepared by the Office of Management & Budget and presented to the Board of Directors to monitor financial performance and ensure compliance with the approved budget

The underlying financial statements informing this budget process have been prepared in accordance with Generally Accepted Accounting Principles (GAAP) per the Governmental Accounting Standards Board (GASB) Statement No. 34 (Basic Financial Statements and Management's Discussion and Analysis - for State and Local Governments). All financial information is consolidated into business-type activities that comprise Metro's Enterprise Fund. These business-type activities include transit operating and capital costs, infrastructure



construction and debt activities. The budget is based on the provisions of GAAP, as applicable to government entities in the United States of America. Annual budgets are adopted in accordance with GAAP with the following exceptions:

- Depreciation and amortization are excluded
- Net actuarial determined post-employment benefit obligation recognized under GASB Statement No. 45, which was implemented by Metro in FY2008, has been excluded from the budget expenses; such costs are included in operating expenses in the annual financial statements but are not budgeted

In accord with the Financial Standards, the Office of Management & Budget monitors revenues and budget expenditures throughout the fiscal year.

Enterprise Fund

The Enterprise Fund is the sole fund for Metro. Within this Fund, income sources are classified in one of seven categories: passenger fares and parking fees, federal funds, state and local funds, dedicated funding, business revenues, other sources and debt. Passenger fares and parking fees support the operating budget. Beginning in FY2020, federal grants partially funded the operating budget to offset lost revenue and increased expenses from the Covid-19 pandemic. Metro will exhaust its remaining ARPA federal relief funding in early FY2025. Other federal funds consist of federal grants to support the capital program. State and local funds support the capital program, as well as jurisdictional contributions for debt service and the operating budget subsidy. Legislation passed in 2018 by Washington D.C., Maryland, and Virginia established annual dedicated capital funding of \$500 million. Debt proceeds serviced by the annual dedicated funding further support the capital program. Business revenues include advertising and joint development, among other funding sources.

Balanced Operating Budget

Each year Metro must propose and adopt an operating budget that balances predicted operating expenses for the fiscal year with the expected operating revenues and subsidies for that year. The Board annually approves a current expense budget for the fiscal year in accordance with Article VIII of WMATA's Compact. Based on the Compact, this balanced budget includes the Board's estimated expenditures for administration, operation, maintenance and repairs, debt service requirements and payments into any required funds.

The total expenditures are balanced with estimated revenues and receipts from all sources, excluding funds included in the capital budget or otherwise earmarked for other purposes. Board Resolution 2020-09, adopting the FY2021 Budget, revised the Board's policy regarding budget surplus and shortfall to comply with Dedicated Funding legislation. As such, Metro will retain any surplus and will be responsible to address any shortfall in funding.

The operating budget focuses on the personnel, material/supplies and services necessary to operate Metrobus, Metrorail, and MetroAccess. Budgetary issues for the operating budget pertain to the cost of continuing operations, expanding services to meet demand, and improving the efficiency of service.

Capital Budget

In accordance with Article VIII, paragraph 26 of WMATA's Compact, the Board adopts an annual capital budget. This budget identifies capital investments by category that are expected to commence or continue during the budget period. The budget provides the planned funding sources for the program.

The primary focus of the capital budget is to ensure reliable, efficient, and safe service while maintaining the condition of Metro's current assets and infrastructure in a state of good repair. The capital budget supports the reliable, continuous and safe operation of each mode (Metrobus, Metrorail and MetroAccess).

Capital Expenditures

Capital expenditures are expenses leading to a future benefit beyond the current fiscal year. Expenditures are classified as capital when an entity spends money to procure or construct fixed assets or to maintain, improve or extend the useful life of an existing fixed asset.

The capital programming process assists Metro's leadership in decisions regarding the assets and infrastructure required to support and/or grow the bus, rail, and paratransit operations. Metro's assets and infrastructure include, but are not limited to:

- Paratransit and service vehicles
- Buses and bus facilities
- Railcars
- Stations and tunnels
- Track and wayside
- Signal and power systems
- Administration and maintenance facilities



Appendix C – Human Capital Summary

Human capital management defines and categorizes employees' skills and abilities to ensure alignment with the objectives of the organization. At Metro, the management of human capital involves workforce planning and investment in support of Metro's strategic plan and core mission to operate and maintain a safe, reliable, and affordable transit system.

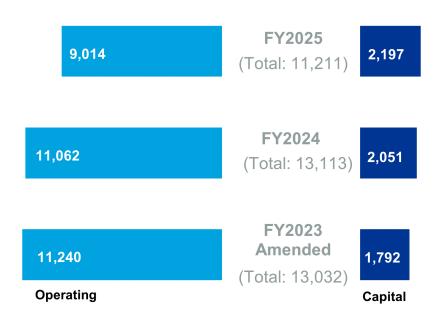
One measure of human capital is the number of positions to be employed and the various costs associated with such employment, referred to as personnel costs. Metro's personnel costs fall into three categories: labor, fringe benefits, and capital allocation. Capital allocation is a net zero-dollar adjustment between operating and capital.

Labor costs include regular wage and overtime pay for operations employees and salary expense for management, professional, and administrative personnel. For FY2025, the Authority-wide labor budget for operating and capital is \$1,127.4 million, a decrease of \$191.7 million from the previous year.

Fringe benefit costs are personnel-related expenses that are above and beyond the direct cost of employee wages and salaries. Metro's fringe benefits are comprised of health insurance and pension plan costs, as well as government mandated expenses including unemployment insurance and payroll taxes. The Authority-wide FY2025 fringe benefit budget for operating and capital is \$527.5 million, which is a \$86.5 million or 14 percent decrease from the prior year.

The following tables compare human capital staffing levels and personnel costs for the FY2024 Approved Budget and FY2025 Proposed Budget. Due to the significant reductions in service to close the FY2025 operating budget deficit, Metro must eliminate positions across all departments. The staffing projection for FY2025 is 11,211 positions, consisting of 9,014 operating positions and 2,197 capital positions. This reduced staffing level represents an overall decrease of 1,902 positions from the FY2024 Approved Budget.

Number of Positions





A comparison of total human capital costs in the operating and capital budgets is presented below.

| HUMAN CAPITAL SUMMARY - ALL MODES, FRINGE DATA | | | | |
|--|------------------|------------------|-----------|--|
| (Dollars in Millions) | FY2024 Budget | FY2025 Budget | \$ Change | |
| Positions | 13,113 | 11,211 | (1,902) | |
| Labor | \$1,319.1 | \$1,127.4 | (\$191.7) | |
| Fringe | | | | |
| Taxes - FICA | \$118.2 | \$69.7 | (\$48.5) | |
| Pension - Defined Benefits | 199.8 | 184.8 | (15.0) | |
| Pension - Defined Contributions | 15.3 | 20.8 | 5.4 | |
| Health Care | 232.5 | 207.0 | (25.5) | |
| Life Insurance | 2.4 | 1.6 | (0.8) | |
| Long Term Disability Insurance | 1.2 | 0.8 | (0.4) | |
| Taxes - Unemployment | 1.2 | .5 | (0.6) | |
| Workers' Compensation Reserve and Assessment | 36.3 | 37.6 | 1.3 | |
| Allowances (Uniform, Clothing, Tools, etc.) | 7.1 | 4.8 | (2.3) | |
| Total Fringe Benefits | \$614.0 | \$527.5 | (\$86.5) | |

| HUMAN CAPITAL SUMMARY – RATES | | | | | |
|-------------------------------|------------------|------------------|-----------|--|--|
| | FY2024 Budget | FY2025 Budget | \$ Change | | |
| Average Annual Pay | \$100,594 | \$100,558 | (\$36) | | |
| Average Full Fringe Cost | 46,824 | 47,055 | 231 | | |
| Full Fringe Rate | 46.5% | 46.8% | | | |



Appendix D - Capital Projects

CAPITAL IMPROVEMENT PROGRAM INVESTMENT PAGES

Metro's planned CIP investments are presented in one-page CIP investment summaries. Metro has identified \$150 million in administrative 6-year savings, it has not yet been allocated by individual CIP. This information will be updated for the Approved Budget documents.

How to Read CIP Investment Pages



Title Each investment has a title and number.

Initiative Type assigns the investment as either a **Project** – typically a major investment with a definable beginning and end or a **Program** - an ongoing, recurring, or cyclical investment.

Category assigns the investment category: Railcar and Railcar Facilities, Rail Systems, Track and Structure Rehabilitation; Stations and Passenger Facilities; Bus, Bus Facilities and Paratransit; or Business and Operations Support.

Location assigns the geographic location of the investment. Most investments are "Systemwide". When a specific location is known, the jurisdiction is listed. Many location-specific investments also have region-wide benefits.

Mode assigns the service the investment supports: Bus, Rail, Paratransit, or Systemwide.

Program shows the grouping of the investment within the broader investment category.

Federal Participation (all years) indicates if the investment is or will be funded by federal grants.

Description provides a basic summary of the scope of the investment.

Expected Performance Outcome describes how the investment benefits customers, operations, and/or employees; performance indicators are also included where applicable. Performance metrics are based on Metro's current FY23 targets. These will be updated each year until the project is implemented.

Near Term Deliverables show anticipated activities over the next 12 to 24 months.

Anticipated Funding Source indicates how Metro currently expects to fund an investment in FY2025. Anticipated funding sources are subject to change.

Schedule is included on CIP Project pages including three project phases: Development & Evaluation, Implementation/ Construction, and Operations Activation. Schedules show how projects are expected to progress over the next ten years. CIP Programs do not include schedules as they are ongoing.

Strategic Goals highlight the goals that are measurable and most closely align with the expected outcome of the CIP investment, including Service Excellence, Talented Teams, Regional Opportunity and Partnership, and Sustainability.

Cost displays the estimated cost of the investment. The estimated cost of **Programs** shows forecasted investment for the current year, upcoming six-year period, and 10-Year Plan. The estimated cost of **Projects** displays life-to-date costs and forecasted investment for the current year, upcoming six-year period, 10-Year Plan, and beyond. **Projects** also include an estimate of the total cost of the project, labeled "**Total Estimated Investment**."

The CIP Investment Pages list consists of CIP Projects and Programs grouped by investment category. The CIP Projects and Program pages that follow the list are in sequential numerical order.



8000-Series Railcars (CIP0059)

Initiative Type: Project

1) Category: Railcar and Railcar Facilities

Location: Systemwide

Description

2This project acquires up to 800 new 8000-series railcars. The initial delivery of 360 vehicles will replace the legacy fleet railcars.

Mode: Rail Program: Acquisition

Federal Participation (all years): No



Expected Performance Outcome

Maintaining fleet in a state of good repair for safety and reliability. Meets or exceeds the Rail Fleet Reliability performance target of ≥25,000 miles between failure for 8000-series railcars (example based on Metro's FY24 target) once fully implemented. New railcars provide improved customer features.

Metro's Goals









Near Term Deliverables

Debt

Metro will continue railcar design and engineering of the 8000-series railcars.

®Cost (\$M)

| (5) Anticip | (\$M) Sources | | | | | |
|-------------|-----------------|-------|--|--|--|--|
| FY25 Fu | nding Source(s) | (\$M) | | | | |
| Federal (| Grants | \$0.0 | | | | |
| PRIIA/RS | I Grants | \$0.0 | | | | |
| System F | erformance | \$0.0 | | | | |
| Dedicate | d Funding | \$1.0 | | | | |
| Reimburs | sable | \$0.0 | | | | |

| Investments | (\$M) |
|---------------------------------------|-----------|
| Expenditure Life to Date (up to FY24) | \$77.9 |
| FY24 Forecast | \$53.3 |
| Planned Investments | (\$M) |
| FY25 | \$58.4 |
| FY26 | \$183.4 |
| FY27 | \$176.0 |
| FY28 | \$227.3 |
| FY29 | \$140.0 |
| FY30 | \$215.0 |
| 6-Year Total (FY25-FY30) | \$1,000.0 |
| 10-Year Total (FY25-FY34) | \$1,890.5 |
| Beyond FY34 | \$139.6 |
| Total Estimated Investment | \$2,161.3 |

| 6 Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | V | | | |
| Operations Activation | | | | V | V | 1 | V | V | 7 | | |

\$57.4



| CIP INVESTMEN | T PAGES |
|-------------------|---|
| Project/Program # | Project/Program Name |
| CIP0002 | Bus Onboard Location Equipment and Software Program |
| CIP0004 | Bus Maintenance Facility and Equipment State of Good Repair Program |
| CIP0005 | Bus Vehicle Rehabilitation Program |
| CIP0006 | Bus Fleet Acquisition Program |
| CIP0009 | Service Vehicle Acquisition Program |
| CIP0010 | Environmental Compliance Program |
| CIP0015 | MetroAccess Fleet Acquisition |
| CIP0024 | Track Rehabilitation Program |
| CIP0025 | Roadway Equipment and Vehicle Program |
| CIP0035 | Bicycle and Pedestrian Facility Rehabilitation |
| CIP0036 | Procurement Program Support |
| CIP0039 | System Planning and Development |
| CIP0043 | Bus and Rail Scheduling and Operations Software Improvements |
| CIP0056 | Rail Service Management Software Improvements |
| CIP0059 | 8000-Series Railcars |
| CIP0063 | Rail Vehicle Scheduled Maintenance Program |
| CIP0067 | Rail Vehicle Safety & Reliability Improvements |
| CIP0072 | Elevator Rehabilitation Program |
| CIP0073 | Escalator Rehabilitation Program |
| CIP0076 | Rail System Power Upgrades |
| CIP0087 | Station and Facility Restoration Program |
| CIP0088 | Station Entrance Canopy Installation |
| CIP0099 | Joint Development Program Support |
| CIP0101 | Internal Compliance Capital Management Support |
| CIP0127 | Transit Police Support Equipment |
| CIP0131 | Capital Program Financing Support |
| CIP0132 | Escalator and Elevator Overhaul Program |
| CIP0136 | Radio Infrastructure Replacement |
| CIP0142 | Rail Vehicle Preventive Maintenance |
| CIP0143 | Bus Vehicle Preventive Maintenance |
| CIP0145 | Facility Security Monitoring Equipment Program |
| CIP0150 | Support Facility Fire System Rehabilitation |
| CIP0151 | Rail Station Cooling Rehabilitation Program |
| CIP0152 | Parking Garage and Surface Lot Rehabilitation |
| CIP0170 | Facility Roof Rehabilitation and Replacement |
| CIP0185 | Escalator Replacement |
| CIP0197 | Support Facility Improvements |
| CIP0212 | Sustainability/Resiliency Program |
| CIP0213 | Capital Program Development Support |



| CIP0218 | Metrorail Station Improvements |
|---------|--|
| CIP0219 | Rail Station Lighting Improvements |
| CIP0220 | Bus Planning Studies Program |
| CIP0221 | Bus Customer Facility Improvements |
| CIP0241 | Flood Resiliency Infrastructure Upgrades |
| CIP0242 | Rail System Drainage Rehabilitation Program |
| CIP0243 | L'Enfant Station Improvements |
| CIP0246 | General Engineering |
| CIP0247 | Emergency Construction and Emerging Needs Program |
| CIP0251 | Automatic Train Control State of Good Repair |
| CIP0252 | Low Voltage Power State of Good Repair |
| CIP0253 | Traction Power State of Good Repair |
| CIP0254 | Bus Priority Program Development |
| CIP0255 | Fare Collection Modernization |
| CIP0256 | 7000-Series Railcars |
| CIP0258 | Station and Tunnel Fire Alarm Rehabilitation |
| CIP0262 | Tunnel Water Leak Mitigation |
| CIP0269 | Asset Management Software |
| CIP0270 | Capital Delivery Program Support |
| CIP0272 | Digital Display and Wayfinding Improvements |
| CIP0273 | Support Facility Rehabilitation |
| CIP0275 | New Carrollton Garage and Bus Bays |
| CIP0276 | Passenger Information Guidelines and Art in Transit |
| CIP0277 | Supply Chain Modernization |
| CIP0279 | Railyard Shop Equipment Replacement |
| CIP0283 | Railcar Maintenance Facilities State of Good Repair |
| CIP0284 | Railyard Facility and Site Rehabilitation |
| CIP0286 | Power Generator Replacement |
| CIP0294 | Bridge Rehabilitation Program |
| CIP0297 | Union Station Improvements |
| CIP0305 | Rail Passenger Facility State of Good Repair Program |
| CIP0310 | Station Platform Rehabilitation - Phase 4 |
| CIP0311 | Bladensburg Bus Garage Replacement |
| CIP0315 | Northern Bus Garage Replacement |
| CIP0324 | Capital Program Financial Support |
| CIP0330 | Information Technology Data Center |
| CIP0331 | Enterprise Resource Planning Software Replacement |
| CIP0332 | Fiber Optic Cable Installation |
| CIP0335 | Office Consolidation - District of Columbia |
| CIP0337 | Office Consolidation - Virginia |
| CIP0338 | Office Consolidation - Maryland |



| CIP0339 | Rail Station Emergency Egress Improvements |
|------------|--|
| CIP0341 | Rail System Standpipe Replacement Program |
| CIP0342 | Information Technology Hardware State of Good Repair |
| CIP0347 | Accounting Capital Program Support |
| CIP0348 | Aerial Structure Rehabilitation A |
| CIP0349 | Yellow Line Tunnel and Bridge Rehabilitation |
| CIP0355 | Zero Emission Bus Acquisition and Evaluation |
| CIP0356 | Tunnel Ventilation Improvements - Red Line Pilot |
| CIP0357 | Cybersecurity Legacy Software Improvements |
| CIP0358 | Business Systems State of Good Repair |
| CIP0359 | Enterprise Technology Platforms State of Good Repair |
| CIP0360 | Transit Systems State of Good Repair |
| CIP0361 | Service Oriented Architecture (SOA) Program |
| CIP0370 | Aerial Structure Rehabilitation B |
| CIP0371 | West Falls Church Development |
| CIP0374 | Infrastructure Improvements Solar Power Installation |
| CIP0375 | Shaft Structural Rehabilitation - 7 Shafts |
| CIP0376 | Western Bus Garage Replacement |
| CIP0379 | Silver Line Phase 2 Defects Remediation |
| CIP0380 | Advanced Signaling System Project Development |
| CIP0382 | Content Management System Upgrade |
| CIP0383 | Cinderbed Electric Bus Garage |
| CIP0384 | Information Technology Investments |
| CIP0386 | Enterprise Video Operations Program |
| CIP8011 | D&E Fixed Rail Improvements |
| CIP8013 | D&E Track Structures Improvements |
| CIP8016 | Future Platforms & Structures |
| CIP8024 | Future Bus Maint/Overhaul Proj |
| CIP8029 | D&E Information Technology Improvements |
| CIP8030 | Future Information Technology Projects |
| CIP8034 | Future Support Equipment Projects |
| CRB0005 | Planning Support for the District of Columbia |
| CRB0009 | Planning Support for Maryland Jurisdictions |
| CRB0018 | Planning Support for Virginia Jurisdictions |
| CRB0019_19 | Silver Line Phase 1 Railcars |
| CRB0020_01 | Silver Line Phase 2 Railcars |
| CRB0127 | Purple Line Construction Support |
| (CIP8007) | D&E Electrical Improvements |
| (CIP8008) | Future Traction Power Projects |
| (CIP8010) | Future Signals and Communications Improvements |
| (CIP8011) | D&E Fixed Rail Improvements |



| (CIP8013) | D&E Track Structures Improvements |
|--------------|---|
| (CIP8014) | Future Track and Structures Improvements |
| (CIP8015) | D&E Rail Station Improvements |
| (CIP8016) | Future Platforms & Structures |
| (CIP8019) | D&E Passenger Facility Improvements |
| (CIP8021) | D&E Bus & Paratransit Improvements |
| (CIP8024) | Future Bus Maint/Overhaul Proj |
| (CIP8025) | D&E Bus Maintenance Facility Improvements |
| (CIP8026) | Future Bus Maintenance Facilities |
| (CIP8027) | D&E Bus Passenger Facility Improvements |
| (CIP8028) | Future Bus Pass Facil Systems |
| (CIP8029) | D&E Information Technology Improvements |
| (CIP8030) | Future Information Technology Projects |
| (CIP8032) | Future Metro Transit Police Projects |
| (CIP8033) | D&E Support Equipment Improvements |
| (CIP8034) | Future Support Equipment Projects |
| (CRB0005) | Planning Support for the District of Columbia |
| (CRB0009) | Planning Support for Maryland Jurisdictions |
| (CRB0013) | Potomac Yard Station Construction |
| (CRB0018) | Planning Support for Virginia Jurisdictions |
| (CRB0019_19) | Silver Line Phase 1 Railcars |
| (CRB0020_01) | Silver Line Phase 2 Railcars |
| (CRB0127) | Purple Line Construction Support |



Bus Onboard Location Equipment and Software Program (CIP0002)

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

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 via Global Positioning System (GPS), and bus customer information.

Mode: Bus

Maintenance/Overhaul Program: Federal Participation (all years): Yes



Expected Performance Outcome

Onboard diagnostics alert fleet maintenance personnel of defects and failures, increasing fleet availability and reliability. Reliable GPS and route mapping improve revenue service efficiency. Buses can communicate with Transit Signal Prioritization equipment along service routes.

Near Term Deliverables Metro will continue replacement of equipment with a

Metro's Goals









Cost (\$M)

new investments in software systems and onboard ancillary equipment.

| 1 | Investments | (\$M) |
|---|---------------------------|--------|
| ı | FY24 Forecast | \$11.8 |
| | Planned Investments | (\$M) |
| | FY25 | \$6.9 |
| | FY26 | \$7.0 |
| | FY27 | \$8.2 |
| - | FY28 | \$0.0 |
| | FY29 | \$0.0 |
| | FY30 | \$0.0 |
| | 6-Year Total (FY25-FY30) | \$22.1 |
| | 10-Year Total (FY25-FY34) | \$22.1 |
| | Beyond FY34 | \$0.0 |

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$6.9 |

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

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

Location: Systemwide

Description

This program replaces existing equipment past their 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 bus garage improvements.

Mode: Bus

Program: Maintenance/Overhaul Federal Participation (all years): Yes



Expected Performance Outcome

Maximizes the efficiency of bus maintenance operations to support improved fleet availability as measured by the Bus Fleet Reliability performance target of ≥8,000 miles between failure (example based on Metro's FY24 target).

Near Term Deliverables

Scheduled replacement of bus maintenance equipment including fork lifts, tool box kits, bus diagnostic equipment, and mechanic training equipment.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$3.3 |

Metro's Goals







Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$5.9 |
| Planned Investments | (\$M) |
| FY25 | \$3.3 |
| FY26 | \$2.5 |
| FY27 | \$2.5 |
| FY28 | \$2.5 |
| FY29 | \$2.5 |
| FY30 | \$2.5 |
| 6-Year Total (FY25-FY30) | \$15.8 |
| 10-Year Total (FY25-FY34) | \$96.9 |
| Beyond FY34 | \$1.9 |



Bus Vehicle Rehabilitation Program (CIP0005)

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

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 assets that can no longer be overhauled.

Mode: Bus

Program: Maintenance/Overhaul Federal Participation (all years): Yes



Expected Performance 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 target of ≥8,000 miles between failure (example based on Metro's FY24 target).

Metro's Goals









Near Term Deliverables

Metro will perform an annual scheduled overhaul of approximately 100 buses, 120 engines, rebuild 150 transmission assemblies, and 33 energy storage systems. Various other components will be rebuilt to include axles, HVAC units, pro-heat units, and steering boxes.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$65.7 |
| Planned Investments | (\$M) |
| FY25 | \$65.8 |
| FY26 | \$68.6 |
| FY27 | \$70.2 |
| FY28 | \$57.9 |
| FY29 | \$59.7 |
| FY30 | \$61.5 |
| 6-Year Total (FY25-FY30) | \$383.7 |
| 10-Year Total (FY25-FY34) | \$648.6 |
| Beyond FY34 | \$0.0 |

Anticipated Funding Sources (\$M)

| | () |
|------------------------|------------|
| FY25 Funding Source(s) | (\$M) |
| Federal Grants | \$61.4 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$4.4 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Bus Fleet Acquisition Program (CIP0006)

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

Location: Systemwide

Description

This program acquires and replaces standard 30-foot, 40-foot, and articulated buses consistent with the Metrobus Fleet Management Plan. Metro continues to advance the purchase and deployment of electric buses; estimated incremental capital costs are included in this program. The program also includes bus maintenance training and the purchase of spare parts.

5500 hous 5

Metro's Goals

Service Excellence

Mode:

Program: Acquisition

Federal Participation (all years): Yes





Sustainability

Expected Performance Outcome

Provides customers with reliable and modern buses as measured by the Bus Fleet Reliability performance target of ≥8,000 miles between failure (example based on Metro's FY24 target). Maintains an average fleet age of approximately 7.5 years.

Near Term Deliverables

Metro will advance the scheduled acquisition of approximately 100 buses. In FY2025, Metro plans to acquire approximately 75 40-foot hybrid buses and approximately 25 40-foot Battery Electric Buses (BEB).

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|---------|
| Federal Grants | \$104.9 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$11.6 |

Cost (\$M)

| Investments | (\$M) |
|---------------------------|-----------|
| FY24 Forecast | \$102.8 |
| Planned Investments | (\$M) |
| FY25 | \$116.5 |
| FY26 | \$115.4 |
| FY27 | \$144.0 |
| FY28 | \$175.0 |
| FY29 | \$140.0 |
| FY30 | \$160.0 |
| 6-Year Total (FY25-FY30) | \$850.9 |
| 10-Year Total (FY25-FY34) | \$1,490.9 |
| Beyond FY34 | \$219.6 |



Service Vehicle Acquisition Program (CIP0009)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

This program acquires service and maintenance support vehicles, including police vehicles, primarily to replace vehicles that are past their useful life. Metro will be transitioning to zero-emission vehicles and plans to reduce the number of vehicles in the fleet.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): Yes



Expected Performance Outcome

Optimizes Metro's service vehicle fleet utilization and supports the optimal size. Maintains it in a state of good repair. This program acquires service, police, and maintenance support vehicles.

Metro's Goals









Near Term Deliverables

Metro will replace approximately 200 service vehicles.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$4.7 |
| Planned Investments | (\$M) |
| FY25 | \$14.6 |
| FY26 | \$10.7 |
| FY27 | \$11.5 |
| FY28 | \$14.0 |
| FY29 | \$13.7 |
| FY30 | \$16.0 |
| 6-Year Total (FY25-FY30) | \$80.5 |
| 10-Year Total (FY25-FY34) | \$152.0 |
| Beyond FY34 | \$18.5 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$14.6 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Environmental Compliance Program (CIP0010)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): TBD



Expected Performance Outcome

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

Metro's Goals







Near Term Deliverables

Metro will advance underground storage tank replacement (including at multiple maintenance facilities); make modifications at track fueling areas within Alexandria and Shady Grove Railyards to comply with environmental regulations; replace the parking lot at 3421 Pennsy Drive to build infrastructure for stormwater runoff, pretreatment, and connection to storm sewer systems; and evaluate repairs to the Twinbrook Metrorail Station stormwater detention system.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$9.1 |
| Planned Investments | (\$M) |
| FY25 | \$15.8 |
| FY26 | \$10.1 |
| FY27 | \$8.9 |
| FY28 | \$3.8 |
| FY29 | \$2.0 |
| FY30 | \$2.0 |
| 6-Year Total (FY25-FY30) | \$42.5 |
| 10-Year Total (FY25-FY34) | \$87.4 |
| Beyond FY34 | \$3.3 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$15.8 |

MetroAccess Fleet Acquisition (CIP0015)

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

Location: Systemwide

Description

This program acquires vehicles for the MetroAccess paratransit fleet, 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.

Mode: Paratransit Program: Acquisition

Federal Participation (all years): Yes



Expected Performance Outcome

Prevents future reliability problems within the fleet as measured by the MetroAccess fleet reliability performance target of ≥22,000 miles between failure (example based on Metro's FY24 target). Newer vehicles also incorporate updated ADA standards, customer feedback on improvements and improved fuel efficiency.

Near Term Deliverables

Metro will purchase approximately 254 vehicles in FY25. Metro will monitor and evaluate the performance of these vehicles to inform future decisions on the appropriate mix of vans, sedans, and next-generation vans.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$29.9 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$17.0 |
| Planned Investments | (\$M) |
| FY25 | \$29.9 |
| FY26 | \$15.8 |
| FY27 | \$15.8 |
| FY28 | \$16.3 |
| FY29 | \$16.8 |
| FY30 | \$17.3 |
| 6-Year Total (FY25-FY30) | \$112.0 |
| 10-Year Total (FY25-FY34) | \$186.6 |
| Beyond FY34 | \$0.0 |

Track Rehabilitation Program (CIP0024)

Initiative Type: Program

Category: Track and Structures Rehabilitation

Location: Systemwide

Description

This program replaces, rehabilitates and provides preventative maintenance to rail systems in an effort to maintain a state of good repair. This includes rail replacement, stray current mitigation, track bed cleaning, drain rodding, vegetation controls, and other activities.

Mode: Rail Program: Fixed Rail

Federal Participation (all years): Yes



Metro's Goals

Service Excellence







Expected Performance Outcome

Maintains track infrastructure in a state of good repair to prevent potential safety incidents and minimize disruptions to service as measured by the Rail Infrastructure performance target of ≤3.0% of track unavailable (example based on Metro's FY24 target).

Near Term Deliverables

Metro will continue the systemwide state of good repair program which includes stabilization and tamping of track, cleaning of the track bed, and replacement or renewal of crossties, fasteners, grout pads, drains, insulators, and switches.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$26.3 |
| PRIIA/RSI Grants | \$72.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$14.2 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Investments | (\$M) |
|---------------------------|-----------|
| FY24 Forecast | \$116.3 |
| Planned Investments | (\$M) |
| FY25 | \$112.5 |
| FY26 | \$106.4 |
| FY27 | \$109.5 |
| FY28 | \$112.5 |
| FY29 | \$115.8 |
| FY30 | \$119.3 |
| 6-Year Total (FY25-FY30) | \$676.0 |
| 10-Year Total (FY25-FY34) | \$1,221.2 |
| Beyond FY34 | \$50.4 |



Roadway Equipment and Vehicle Program (CIP0025)

Initiative Type: Program

Category: Track and Structures Rehabilitation

Location: Systemwide

Description

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

Mode: Rail Program: Fixed Rail

Federal Participation (all years): Yes



Expected Performance 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.

Near Term Deliverables

Metro will purchase, inspect, and put into service several types of track maintenance equipment including prime movers, flat cars, and ballast cars.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$10.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$13.8 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$10.1 |
| Planned Investments | (\$M) |
| FY25 | \$23.8 |
| FY26 | \$43.8 |
| FY27 | \$36.5 |
| FY28 | \$9.5 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$113.7 |
| 10-Year Total (FY25-FY34) | \$123.8 |
| Beyond FY34 | \$79.0 |

Bicycle and Pedestrian Facility Rehabilitation (CIP0035)

Initiative Type: Program

Category: Stations and Passenger Facilities

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 and improving sidewalks and curb designs.

Mode: Rail

Program: Platforms & Structures
Federal Participation (all years): Yes



Expected Performance Outcome

Improves the safety and security of customers through updated pedestrian access routes and bicycle storage facilities. Supports the region's goals of reducing vehicle use by providing additional and updated options to access Metrorail facilities by foot or bicycle.

Metro's Goals







Near Term Deliverables

Metro will continue replacing existing bike lockers and racks with new automated lockers, covered bike racks, U-shaped racks, scooter corrals, and bike fix-it stations. Metro will also continue planning activities for future pedestrian walkways throughout the system to improve access.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|-------|
| FY24 Forecast | \$1.0 |
| Planned Investments | (\$M) |
| FY25 | \$2.4 |
| FY26 | \$3.0 |
| FY27 | \$0.3 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$5.7 |
| 10-Year Total (FY25-FY34) | \$5.7 |
| Beyond FY34 | \$0.6 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$2.4 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Procurement Program Support (CIP0036)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): Yes



Expected Performance 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.

Near Term Deliverables

Metro will continue to provide support for capitalfunded procurements to facilitate compliance in the issuance and management of those contracts.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$13.3 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals



| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$12.9 |
| Planned Investments | (\$M) |
| FY25 | \$13.3 |
| FY26 | \$12.2 |
| FY27 | \$11.0 |
| FY28 | \$10.0 |
| FY29 | \$9.1 |
| FY30 | \$8.2 |
| 6-Year Total (FY25-FY30) | \$63.8 |
| 10-Year Total (FY25-FY34) | \$99.2 |
| Beyond FY34 | \$0.0 |

System Planning and Development (CIP0039)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): Yes



Expected Performance Outcome

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

Metro's Goals







Near Term Deliverables

Metro will advance the planning, development, and review of potential improvements systemwide.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$5.2 |
| Planned Investments | (\$M) |
| FY25 | \$4.0 |
| FY26 | \$10.7 |
| FY27 | \$14.1 |
| FY28 | \$9.5 |
| FY29 | \$3.6 |
| FY30 | \$3.6 |
| 6-Year Total (FY25-FY30) | \$45.4 |
| 10-Year Total (FY25-FY34) | \$67.7 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$4.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Bus and Rail Scheduling and Operations Software Improvements (CIP0043)

Initiative Type: Project

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Systemwide

Program: IT

Federal Participation (all years): Yes



Expected Performance Outcome

Increase revenue opportunities by efficiently scheduling services to meet customer needs.

Metro's Goals









Near Term Deliverables

Metro will advance design, development and implementation of the Bus and Rail scheduling system and complete small improvements to the current bus schedule applications.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$5.8 |
| FY24 Forecast | \$3.0 |
| Planned Investments | (\$M) |
| FY25 | \$6.6 |
| FY26 | \$3.8 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$10.4 |
| 10-Year Total (FY25-FY34) | \$16.4 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$25.2 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$6.6 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|----------|----------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | | ✓ | ✓ | | | | | | | | |
| Operations Activation | √ | √ | √ | | | | | | | | |

Rail Service Management Software Improvements (CIP0056)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Rail Program: IT

Federal Participation (all years): No



Expected Performance Outcome

Provides the capability to communicate information to Metrorail customers and employees regarding train arrival schedules and service disruptions.

Metro's Goals



Near Term Deliverables

Metro will advance the upgrade and improvement of communications to Passenger Information Displays (PIDs) to include integration of new PIDs being installed systemwide.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|-------|
| FY24 Forecast | \$0.8 |
| Planned Investments | (\$M) |
| FY25 | \$0.9 |
| FY26 | \$0.0 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$0.9 |
| 10-Year Total (FY25-FY34) | \$0.9 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.9 |



8000-Series Railcars (CIP0059)

Initiative Type: Project

Category: Railcar and Railcar Facilities

Location: Systemwide

Description

This project acquires up to 800 new 8000-series railcars. The initial delivery of 360 vehicles will replace the legacy fleet railcars.

Mode: Rail
Program: Acquisition

Federal Participation (all years): No



Expected Performance Outcome

Maintaining fleet in a state of good repair for safety and reliability. Meets or exceeds the Rail Fleet Reliability performance target of ≥25,000 miles between failure for 8000-series railcars (example based on Metro's FY24 target) once fully implemented. New railcars provide improved customer features.

Near Term Deliverables

Metro will continue railcar design and engineering of the 8000-series railcars.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$1.0 |
| Reimbursable | \$0.0 |
| Debt | \$57.4 |

Metro's Goals



| Investments | (\$M) |
|---------------------------------------|-----------|
| Expenditure Life to Date (up to FY24) | \$77.9 |
| FY24 Forecast | \$53.3 |
| Planned Investments | (\$M) |
| FY25 | \$58.4 |
| FY26 | \$208.9 |
| FY27 | \$176.0 |
| FY28 | \$234.0 |
| FY29 | \$140.0 |
| FY30 | \$216.6 |
| 6-Year Total (FY25-FY30) | \$999.8 |
| 10-Year Total (FY25-FY34) | \$1,890.5 |
| Beyond FY34 | \$139.6 |
| Total Estimated Investment | \$2,161.3 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|----------|----------|----------|----------|----------|----------|----------|----------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ |
| Operations Activation | | | | √ |

Rail Vehicle Scheduled Maintenance Program (CIP0063)

Initiative Type: Program

Category: Railcar and Railcar Facilities

Location: Systemwide

Description

This program will support scheduled maintenance programs for all railcars. Major rail vehicle systems that will be addressed include, but are not limited to, replacement of components associated with wheels, brakes, traction motors, propulsion systems, HVAC, couplers, and vital relays.

Mode: Rail

Program: Maintenance/Overhaul Federal Participation (all years): Yes



Metro's Goals

Service Excellence





Expected Performance Outcome

Maintains the rail fleet in a state of good repair to prevent future safety and reliability concerns to meet or exceed the Rail Fleet Reliability performance target of ≥25,000 miles between failure (example based on Metro's FY24 target).

Near Term Deliverables

Metro will overhaul and conduct Scheduled Maintenance Programs (SMP) on railcars from the 3000- and 7000-series, and undertake the 6000-series coupler and 7000-series wheelset replacement programs in FY25.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|---------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$136.3 |
| System Performance | \$0.0 |
| Dedicated Funding | \$27.8 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Investments | (\$M) |
|---------------------------|-----------|
| FY24 Forecast | \$124.2 |
| Planned Investments | (\$M) |
| FY25 | \$164.1 |
| FY26 | \$128.6 |
| FY27 | \$132.3 |
| FY28 | \$131.1 |
| FY29 | \$125.1 |
| FY30 | \$119.1 |
| 6-Year Total (FY25-FY30) | \$800.3 |
| 10-Year Total (FY25-FY34) | \$1,429.8 |
| Beyond FY34 | \$0.0 |



Rail Vehicle Safety & Reliability Improvements (CIP0067)

Initiative Type: Program

Category: Railcar and Railcar Facilities

Location: Systemwide

Description

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

Mode: Rail

Program: Maintenance/Overhaul
Federal Participation (all years): TBD



Expected Performance Outcome

Improves and maintains the reliability of the railcar fleet as measured by the Rail Fleet Reliability performance target of ≥25,000 miles between failure (example based on Metro's FY24 target).

Metro's Goals









Near Term Deliverables

Metro will continue the installation and evaluation of the Automatic Wayside Inspection System.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$4.0 |
| Planned Investments | (\$M) |
| FY25 | \$6.7 |
| FY26 | \$2.8 |
| FY27 | \$2.9 |
| FY28 | \$3.0 |
| FY29 | \$3.0 |
| FY30 | \$3.1 |
| 6-Year Total (FY25-FY30) | \$21.5 |
| 10-Year Total (FY25-FY34) | \$36.9 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$6.7 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Elevator Rehabilitation Program (CIP0072)

Initiative Type: Program

Category: Stations and Passenger Facilities

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 and improve accessibility and security.

Mode: Rai

Program: Vertical Transportation **Federal Participation (all years):** Yes



Expected Performance Outcome

Maintains elevators in a state of good repair to provide accessibility and preserve availability as measured by the Elevator Availability performance target of ≥97.7% (example per Metro's FY24 target).

Metro's Goals







Near Term Deliverables

Metro will rehabilitate approximately twelve elevator units at various locations around the system.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$2.8 |
| Planned Investments | (\$M) |
| FY25 | \$7.4 |
| FY26 | \$9.0 |
| FY27 | \$9.0 |
| FY28 | \$0.0 |
| FY29 | \$0.3 |
| FY30 | \$1.6 |
| 6-Year Total (FY25-FY30) | \$27.3 |
| 10-Year Total (FY25-FY34) | \$59.2 |
| Beyond FY34 | \$62.6 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$7.4 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Escalator Rehabilitation Program (CIP0073)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

This program replaces escalators at Metrorail stations to maintain a state of good repair and installs lighting to improve customer safety and security.

Mode: Rail

Program: Vertical Transportation **Federal Participation (all years):** Yes



Expected Performance Outcome

Maintains escalators in a state of good repair to prevent potential safety issues and preserve availability as measured by the Escalator Availability performance target of ≥93.3% (example based on Metro's FY24 target).

Near Term Deliverables

Units undergoing rehabilitation are no longer in progress; instead, they are being replaced.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$1.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$1.8 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$4.0 |
| Planned Investments | (\$M) |
| FY25 | \$2.8 |
| FY26 | \$1.8 |
| FY27 | \$13.7 |
| FY28 | \$11.9 |
| FY29 | \$11.9 |
| FY30 | \$11.9 |
| 6-Year Total (FY25-FY30) | \$53.9 |
| 10-Year Total (FY25-FY34) | \$101.8 |
| Beyond FY34 | \$0.0 |

Rail System Power Upgrades (CIP0076)

Initiative Type: Project
Category: Rail Systems
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 state of good repair work under CIP0253.

Expected Performance Outcome

Contributes to Metro's state of good repair and the ability to operate more eight-car trains in revenue service to increase capacity and reliability and improve the riding experience for Metrorail customers.

Near Term Deliverables

This project will complete closeout activities on the Blue Line and the Red/Orange/Green Lines.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.2 |

Mode: Rail
Program: Power

Federal Participation (all years): Yes



Metro's Goals







| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$250.8 |
| FY24 Forecast | \$5.3 |
| Planned Investments | (\$M) |
| FY25 | \$0.2 |
| FY26 | \$0.0 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$0.2 |
| 10-Year Total (FY25-FY34) | \$0.2 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$256.2 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | | | | | | | | | |
| Operations Activation | ✓ | ✓ | | | | | | | | | |



Station and Facility Restoration Program (CIP0087)

Initiative Type: Program

Category: Stations and Passenger Facilities

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.

Mode: Rail

Program: Platforms & Structures **Federal Participation (all years):** Yes



Expected Performance Outcome

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

Metro's Goals



Near Term Deliverables

Metro will provide station restoration for a minimum of 12 Metrorail stations per year, which will include concrete cleaning, masonry work, painting, and station signage.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$13.6 |
| Planned Investments | (\$M) |
| FY25 | \$13.6 |
| FY26 | \$14.3 |
| FY27 | \$14.6 |
| FY28 | \$12.8 |
| FY29 | \$13.2 |
| FY30 | \$13.6 |
| 6-Year Total (FY25-FY30) | \$82.1 |
| 10-Year Total (FY25-FY34) | \$140.6 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$2.2 |
| Reimbursable | \$0.0 |
| Debt | \$11.4 |

Station Entrance Canopy Installation (CIP0088)

Initiative Type: Project

Category: Stations and Passenger Facilities

Location: Systemwide

Description

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

Mode: Rail

Program: Platforms & Structures **Federal Participation (all years):** Yes



Expected Performance Outcome

Improves the reliability and useful life of escalators by protecting escalators and stairways from exposure to weather as measured by the Escalator Availability performance target of ≥93.3% of escalators in a state of good repair (example based on Metro's FY24 target). Provides additional coverage for customers as they enter and exit the station.

Metro's Goals







Near Term Deliverables

Metro will continue Phase 4 construction of station entrance canopies at selected stations, including Judiciary Square, Arlington Cemetery, Smithsonian, U Street, and Archives/Navy Memorial.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$52.7 |
| FY24 Forecast | \$8.7 |
| Planned Investments | (\$M) |
| FY25 | \$13.0 |
| FY26 | \$9.7 |
| FY27 | \$5.7 |
| FY28 | \$2.8 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$31.2 |
| 10-Year Total (FY25-FY34) | \$31.2 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$92.7 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$13.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|----------|----------|----------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| Operations Activation | ✓ | ✓ | √ | √ | √ | | | | | | |



Joint Development Program Support (CIP0099)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): Yes



Expected Performance Outcome

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

Near Term Deliverables

Metro will continue to assess market readiness, infrastructure needs, and development capacity in order to align station-adjacent land development and jurisdictional interests.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$2.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals



| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$2.2 |
| Planned Investments | (\$M) |
| FY25 | \$2.0 |
| FY26 | \$2.0 |
| FY27 | \$2.0 |
| FY28 | \$2.4 |
| FY29 | \$2.0 |
| FY30 | \$2.0 |
| 6-Year Total (FY25-FY30) | \$12.4 |
| 10-Year Total (FY25-FY34) | \$43.6 |
| Beyond FY34 | \$4.0 |

Internal Compliance Capital Management Support (CIP0101)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): Yes



Expected Performance Outcome

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

Metro's Goals



Near Term Deliverables

Metro will perform audits of various capital project and business processes related to the delivery of capital programs and projects.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|-------|
| FY24 Forecast | \$1.2 |
| Planned Investments | (\$M) |
| FY25 | \$1.2 |
| FY26 | \$1.1 |
| FY27 | \$1.0 |
| FY28 | \$0.9 |
| FY29 | \$0.8 |
| FY30 | \$0.8 |
| 6-Year Total (FY25-FY30) | \$5.9 |
| 10-Year Total (FY25-FY34) | \$9.1 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$1.2 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Transit Police Support Equipment (CIP0127)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

This program will provide acquisition and lifecycle replacement of various support equipment for the Metro Transit Police Department (MTPD), including personal protection, surveillance, and access control equipment.

Mode: Systemwide Program: MTPD

Federal Participation (all years): Yes



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will continue acquisition and lifecycle replacement of support equipment for MTPD, including body cameras.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|-------|
| FY24 Forecast | \$1.7 |
| Planned Investments | (\$M) |
| FY25 | \$0.7 |
| FY26 | \$2.4 |
| FY27 | \$0.8 |
| FY28 | \$0.8 |
| FY29 | \$0.8 |
| FY30 | \$0.8 |
| 6-Year Total (FY25-FY30) | \$6.4 |
| 10-Year Total (FY25-FY34) | \$9.6 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.7 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Capital Program Financing Support (CIP0131)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance Outcome N

Provides Metro access to borrowing to finance the capital program.

Metro's Goals







Near Term Deliverables

Metro will continue to fund the lines of credit and interim financing costs necessary to finance capital program cash flow needs.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$2.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.0 |
| Planned Investments | (\$M) |
| FY25 | \$2.0 |
| FY26 | \$2.0 |
| FY27 | \$2.0 |
| FY28 | \$2.0 |
| FY29 | \$2.0 |
| FY30 | \$2.0 |
| 6-Year Total (FY25-FY30) | \$12.0 |
| 10-Year Total (FY25-FY34) | \$20.0 |
| Beyond FY34 | \$0.0 |



Escalator and Elevator Overhaul Program (CIP0132)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

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

Mode: Rail

Program: Vertical Transportation
Federal Participation (all years): Yes



Metro's Goals

Service Excellence







Expected Performance Outcome

Maintains elevators and escalators in a state of good repair to preserve availability as measured by the Elevator Availability performance target of ≥97.7% elevators in a state of good repair and the Escalator Availability performance target of ≥93.3% escalators in a state of good repair (examples based on Metro's FY24 targets).

Near Term Deliverables

Metro will repair and replace escalator and elevator components including speed reducer motors and rack and axle units, brake boards, and escalator steps, as well as refurbish gearboxes. Metro will advance the production of 10,000 replacement escalator steps.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$13.1 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$5.6 |

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$13.7 |
| Planned Investments | (\$M) |
| FY25 | \$18.7 |
| FY26 | \$11.7 |
| FY27 | \$8.2 |
| FY28 | \$8.4 |
| FY29 | \$8.7 |
| FY30 | \$9.0 |
| 6-Year Total (FY25-FY30) | \$64.6 |
| 10-Year Total (FY25-FY34) | \$103.2 |
| Beyond FY34 | \$0.0 |

Radio Infrastructure Replacement (CIP0136)

Initiative Type: Project
Category: Rail Systems
Location: Systemwide

Description

This project replaces Metro's outdated internal communication and public safety radio systems, as required by the Federal Communications Commission (FCC). This includes the public safety radio system, the Metro area radio system, and cellular services throughout the system, allowing customers to utilize cellular service while underground.

Expected Performance Outcome

Improves Metro's safety and security, enabling communication with first responders, seamlessly connecting employees with the Metro Integrated Command and Communications Control Center (MICC) throughout the system, increasing internal efficiency, and providing wireless coverage throughout the underground portions of Metrorail, enhancing the customer's riding experience.

Near Term Deliverables

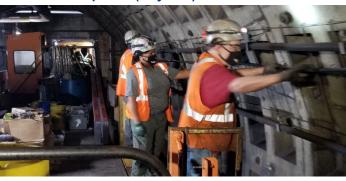
Metro will continue the installation of the new radio system, take delivery of additional handheld radio and subscriber units, and install the remaining Metro box enclosures to cover Metro's above and underground system for both radio and wireless use.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$4.4 |
| Reimbursable | \$0.0 |
| Debt | \$41.5 |

Mode: Rail

Program: Signals & Communications **Federal Participation (all years):** Yes



Metro's Goals



| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$383.9 |
| FY24 Forecast | \$64.8 |
| Planned Investments | (\$M) |
| FY25 | \$45.9 |
| FY26 | \$20.3 |
| FY27 | \$10.1 |
| FY28 | \$24.5 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$100.9 |
| 10-Year Total (FY25-FY34) | \$100.9 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$549.6 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|----------|----------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| Operations Activation | | | √ | √ | ✓ | | | | | | |



Rail Vehicle Preventive Maintenance (CIP0142)

Initiative Type: Program

Category: Railcar and Railcar Facilities

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.

Mode: Rail

Program: Maintenance/Overhaul Federal Participation (all years): Yes



Expected Performance 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 target of ≥25,000 miles between failure (example based on Metro's FY24 target).

Near Term Deliverables

Metro will continue to perform routine inspections and scheduled maintenance on railcars.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|---------|
| Federal Grants | \$185.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$189.6 |
| Planned Investments | (\$M) |
| FY25 | \$185.0 |
| FY26 | \$59.0 |
| FY27 | \$59.0 |
| FY28 | \$59.0 |
| FY29 | \$59.0 |
| FY30 | \$59.0 |
| 6-Year Total (FY25-FY30) | \$480.0 |
| 10-Year Total (FY25-FY34) | \$716.0 |
| Beyond FY34 | \$0.0 |

Bus Vehicle Preventive Maintenance (CIP0143)

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

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.

Mode: Bus

Program: Maintenance/Overhaul Federal Participation (all years): Yes



Expected Performance 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 of ≥8,000 miles between failure (example based on Metro's FY24 target).

Near Term Deliverables

Metro will continue to perform routine inspections and scheduled maintenance on buses.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$68.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.0 |
| Planned Investments | (\$M) |
| FY25 | \$68.0 |
| FY26 | \$1.0 |
| FY27 | \$1.0 |
| FY28 | \$1.0 |
| FY29 | \$1.0 |
| FY30 | \$1.0 |
| 6-Year Total (FY25-FY30) | \$73.0 |
| 10-Year Total (FY25-FY34) | \$77.0 |
| Beyond FY34 | \$0.0 |



Facility Security Monitoring Equipment Program (CIP0145)

Mode:

Systemwide

Federal Participation (all years): TBD

Program: Station Systems

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

This program will provide for the hardening and improvement of security at various railyards, stations, and facilities by installing public address systems, intercoms, and additional security measures. Metro is piloting ways to enhance the Metro Integrated Command and Communications (MICC) Control Center's situational awareness of operating conditions in the tunnel through the installation of cameras.

Metro's Goals

Service Excellence







Expected Performance Outcome

Enhances safety, deters crime, and maintains proper functioning of devices by monitoring stations and facilities both inside and outside and advancing communication for customers, employees, and public service announcements.

Near Term Deliverables

Advance replacement and upgrade of life-safety and security systems at various locations systemwide. These modernization upgrades can include intrusion detection and access control systems, new intercoms and communication equipment, and the infrastructure needed to support this equipment.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$11.6 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$19.7 |
| Planned Investments | (\$M) |
| FY25 | \$11.6 |
| FY26 | \$2.8 |
| FY27 | \$1.4 |
| FY28 | \$1.4 |
| FY29 | \$1.4 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$18.6 |
| 10-Year Total (FY25-FY34) | \$75.4 |
| Beyond FY34 | \$87.9 |

Support Facility Fire System Rehabilitation (CIP0150)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Rail

Program: Support Equipment/Services Federal Participation (all years): Yes



Expected Performance Outcome

Improves compliance with NFPA standards, enhancing the safety of Metro employees and assets, and maintaining fire alarm systems.

Metro's Goals







Near Term Deliverables

Metro will upgrade fire alarms, compressed natural gas sensors, and security systems at support facilities.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$3.6 |
| Planned Investments | (\$M) |
| FY25 | \$2.8 |
| FY26 | \$1.4 |
| FY27 | \$0.9 |
| FY28 | \$0.7 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$5.9 |
| 10-Year Total (FY25-FY34) | \$5.9 |
| Bevond FY34 | \$23.2 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$1.5 |
| Reimbursable | \$0.0 |
| Debt | \$1.3 |



Rail Station Cooling Rehabilitation Program (CIP0151)

Mode:

Initiative Type: Program

Category: Stations and Passenger Facilities

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.

Program: Station Systems Federal Participation (all years): Yes

Rail



Expected Performance Outcome

Upgrades to energy-efficient chiller equipment and maintains a state of good repair improving the customer experience and employee working conditions through adequate cooling.

Near Term Deliverables

Metro will advance rehabilitation of chiller plants and piping throughout the system.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$5.1 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$16.4 |
| Planned Investments | (\$M) |
| FY25 | \$5.1 |
| FY26 | \$7.9 |
| FY27 | \$0.7 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$13.7 |
| 10-Year Total (FY25-FY34) | \$97.7 |
| Beyond FY34 | \$558.1 |

Parking Garage and Surface Lot Rehabilitation (CIP0152)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

This program rehabilitates parking facilities including garages and surface lots.

Mode: Rail

Program: Platforms & Structures
Federal Participation (all years): Yes



Expected Performance Outcome

Allows parking facilities to be maintained in a state of good repair to prevent property damage, improves the customer experience, and improves customer safety.

Metro's Goals







Near Term Deliverables

Advance necessary maintenance activities to allow parking assets to achieve their intended useful life. Metro will complete the rehabilitation of parking garages at Addison Road, Huntington (East), Wheaton, Anacostia, New Carrollton and Shady Grove (South), and the surface lots at Hyattsville Crossing, Morgan Boulevard, Twinbrook, and Vienna Metrorail Stations.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$16.5 |

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$14.7 |
| Planned Investments | (\$M) |
| FY25 | \$16.5 |
| FY26 | \$16.4 |
| FY27 | \$7.6 |
| FY28 | \$4.4 |
| FY29 | \$4.4 |
| FY30 | \$4.5 |
| 6-Year Total (FY25-FY30) | \$53.7 |
| 10-Year Total (FY25-FY34) | \$94.1 |
| Beyond FY34 | \$81.0 |



Facility Roof Rehabilitation and Replacement (CIP0170)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): Yes



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will complete roof replacements systemwide at ten parking garages, 13 non-revenue facilities, 24 traction power substations, four platform station buildings, and 19 smaller buildings.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$7.8 |
| Planned Investments | (\$M) |
| FY25 | \$12.2 |
| FY26 | \$5.5 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$17.7 |
| 10-Year Total (FY25-FY34) | \$25.8 |
| Beyond FY34 | \$28.5 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$12.2 |

Escalator Replacement (CIP0185)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

This program replaces escalators that have reached the end of their useful life and installs lighting to improve customer safety and security.

Mode: Rail

Program: Vertical Transportation
Federal Participation (all years): Yes



Expected Performance Outcome

Upgrade to 30% more efficient escalators to reduce safety and security risks and maintain good repair. Achieve the target of ≥93.3% availability (example based on Metro's FY24).

Near Term Deliverables

Metro will replace approximately 33 of the oldest and poorest performing escalator units in the system.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$35.5 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.2 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals







| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$45.8 |
| Planned Investments | (\$M) |
| FY25 | \$35.7 |
| FY26 | \$37.6 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$73.4 |
| 10-Year Total (FY25-FY34) | \$73.4 |
| Beyond FY34 | \$134.8 |



Support Facility Improvements (CIP0197)

Initiative Type: Program

Business & Operations Support Category:

Location: Systemwide

Description

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

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): TBD



Expected Performance 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.

Near Term Deliverables

Construction or renovation of employee breakrooms at bus garages and railyards. Metro will begin rehabilitation of mechanical systems at various facilities throughout the system.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$1.5 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$7.5 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$19.5 |
| Planned Investments | (\$M) |
| FY25 | \$9.0 |
| FY26 | \$12.7 |
| FY27 | \$7.3 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$29.0 |
| 10-Year Total (FY25-FY34) | \$29.0 |
| Beyond FY34 | \$0.0 |

Sustainability/Resiliency Program (CIP0212)

Initiative Type: Program

Business & Operations Support Category:

Location: Systemwide

Description

This program develops and advances policies, programs and partnerships in support of Metro's Sustainability Vision and Principles includina addressing the impact of climate change. The program includes testing and evaluating new technology and processes for suitability and performance across Metro operations. Once developed. these 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 Performance Outcome

Identifies and advances innovative investments and process improvements to reduce waste and energy consumption, improve environmental stewardship, increase Metro's resiliency, and contribute to equity and quality of life in the region.

Near Term Deliverables

Continue to support high-value sustainability projects and the development and dissemination of an agencywide Sustainability Action Plan. Metro will also complete a decarbonization strategy as part of the Energy Action Plan.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$4.1 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals

Mode:

Systemwide Program: Support Equipment/Services

Federal Participation (all years): No



Cost (\$M)

| Investments | (\$M) |
|---------------------------|-----------|
| FY24 Forecast | \$4.0 |
| Planned Investments | (\$M) |
| FY25 | \$4.1 |
| FY26 | \$4.1 |
| FY27 | \$4.1 |
| FY28 | \$4.3 |
| FY29 | \$3.6 |
| FY30 | \$3.6 |
| 6-Year Total (FY25-FY30) | \$23.8 |
| 10-Year Total (FY25-FY34) | \$523.8 |
| Beyond FY34 | \$2,521.9 |



Sustainability

Capital Program Development Support (CIP0213)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance Outcome

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

Metro's Goals







Near Term Deliverables

Support Metro's Capital Program planning and programming, transit asset management, and financial and grant management.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$29.3 |
| Planned Investments | (\$M) |
| FY25 | \$30.0 |
| FY26 | \$24.2 |
| FY27 | \$21.6 |
| FY28 | \$19.4 |
| FY29 | \$16.9 |
| FY30 | \$15.3 |
| 6-Year Total (FY25-FY30) | \$127.3 |
| 10-Year Total (FY25-FY34) | \$193.2 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$30.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metrorail Station Improvements (CIP0218)

Initiative Type: Program

Stations and Passenger Facilities Category:

Location: Systemwide

Description

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

Mode:

Program: Platforms & Structures Federal Participation (all years): TBD



Expected Performance Outcome

Upgrades and maintains Metrorail station infrastructure and systems regularly to improve customer experience and safety and keep entry gates in a state of good repair for the security of employees

and customers.

Near Term Deliverables

Metro will install new and improved station entrance gates at priority Metrorail stations.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$3.1 |

Metro's Goals







| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.8 |
| Planned Investments | (\$M) |
| FY25 | \$3.1 |
| FY26 | \$1.3 |
| FY27 | \$0.0 |
| FY28 | \$1.0 |
| FY29 | \$5.4 |
| FY30 | \$9.8 |
| 6-Year Total (FY25-FY30) | \$20.7 |
| 10-Year Total (FY25-FY34) | \$36.4 |
| Beyond FY34 | \$0.0 |



Rail Station Lighting Improvements (CIP0219)

Initiative Type: Program

Category: Stations and Passenger Facilities

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.

Mode: Rail

Program: Station Systems

Federal Participation (all years): Yes









Expected Performance Outcome

Provides energy-efficient lighting to improve customer and employee safety, security, and experience. Improves seamless accessibility for all through Station Platform Edge Lighting Replacement.

Metro's Goals









Near Term Deliverables

Metro will continue upgrades to Metrorail station platform edge lighting and exterior site lighting.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$17.3 |
| Planned Investments | (\$M) |
| FY25 | \$44.7 |
| FY26 | \$41.0 |
| FY27 | \$19.6 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$105.3 |
| 10-Year Total (FY25-FY34) | \$260.2 |
| Beyond FY34 | \$30.4 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$44.7 |

Bus Planning Studies Program (CIP0220)

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

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.

Mode: Bus

Program: Passenger Facilities/Systems **Federal Participation (all years):** No



Expected Performance Outcome

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

Metro's Goals







Near Term Deliverables

Metro will advance bus planning studies evaluating integrating systems, services, and facilities.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.0 |
| Planned Investments | (\$M) |
| FY25 | \$1.1 |
| FY26 | \$1.0 |
| FY27 | \$1.3 |
| FY28 | \$1.3 |
| FY29 | \$1.3 |
| FY30 | \$1.3 |
| 6-Year Total (FY25-FY30) | \$7.1 |
| 10-Year Total (FY25-FY34) | \$12.8 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$1.1 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Bus Customer Facility Improvements (CIP0221)

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

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.

Mode: Bus

Program: Passenger Facilities/Systems **Federal Participation (all years):** Yes



Expected Performance Outcome

Improves bus shelters and signage, meets ADA compliance, and communicates clearly with customers through schedules and maps.

Metro's Goals



Near Term Deliverables

Metro will replace bus shelters in service beyond their useful life, replace paper signage, and improve bus stop infrastructure (route/sign poles, bus stop decals, wayfinding signage). Bus customer information displays at bus stops will be installed and maintained.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$8.3 |
| Planned Investments | (\$M) |
| FY25 | \$9.5 |
| FY26 | \$8.4 |
| FY27 | \$14.7 |
| FY28 | \$19.1 |
| FY29 | \$13.0 |
| FY30 | \$7.4 |
| 6-Year Total (FY25-FY30) | \$72.1 |
| 10-Year Total (FY25-FY34) | \$72.1 |
| Beyond FY34 | \$152.1 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$1.7 |
| Reimbursable | \$0.0 |
| Debt | \$7.8 |

Flood Resiliency Infrastructure Upgrades (CIP0241)

Initiative Type: Project

Category: Stations and Passenger Facilities

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.

Mode: Rail

Program: Station Systems

Federal Participation (all years): TBD



Expected Performance Outcome

Assess and plan next flood and resiliency improvements to minimize disruption to revenue service and enhance customer safety by reducing the risk of fire, smoke, and other incidents caused by water intrusion.

Metro's Goals









Near Term Deliverables

Metro will develop implementation projects based on the completed assessment and plan the next set of stations to assess for flood resiliency improvements.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$8.8 |
| FY24 Forecast | \$0.9 |
| Planned Investments | (\$M) |
| FY25 | \$0.0 |
| FY26 | \$0.6 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$0.6 |
| 10-Year Total (FY25-FY34) | \$0.6 |
| Beyond FY34 | \$11.0 |
| Total Estimated Investment | \$39.8 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|-------------|------|------|------|------|------|------|------|
| Development and Evaluation | ✓ | | ✓ | | | | | | | | |
| Implementation and Construction | | | | | | | | | | | |
| Operations Activation | | | | | | | | | | | |



Rail System Drainage Rehabilitation Program (CIP0242)

Initiative Type: Program

Category: Stations and Passenger Facilities

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.

Mode: Rail

Program: Station Systems

Federal Participation (all years): Yes



Expected Performance Outcome

Protect Metro infrastructure, reduce costs, revenue service disruptions, and risks of fire and smoke safety incidents caused by excess water in Metrorail tunnels and stations. Measure success with Rail Infrastructure Availability target of \leq 3.0% track under performance restrictions (for example, Metro's FY24 target).

Near Term Deliverables

Metro plans to complete drainage pump station renewals at the next two stations (Noyes Road and Medical Center) identified in the priority list. Drainage pump station renewals include replacement of pumps, piping, controls, lighting, and other structural and drainage elements. Designs for the permanent replacement at the following locations will progress in FY25: Van Ness-UDC, Judiciary Square, Friendship Heights, Medical Center, Forest Glen, Fort Totten, and Gallery Place-Chinatown.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$10.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$5.6 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$15.9 |
| Planned Investments | (\$M) |
| FY25 | \$15.6 |
| FY26 | \$7.7 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$23.2 |
| 10-Year Total (FY25-FY34) | \$83.9 |
| Beyond FY34 | \$146.2 |

L'Enfant Station Improvements (CIP0243)

Initiative Type: Project

Category: Stations and Passenger Facilities

Location: L'Enfant Plaza Station

Description

This project adds a new elevator to connect the northbound Yellow/Green platform to the Blue/Orange/Silver platform and replace three escalators with three staircases.

Mode: Rail

Program: Platforms & Structures
Federal Participation (all years): TBD



Expected Performance Outcome

Provides increased capacity, enhanced circulation, a seamless travel experience with updated ADA standards, and improved egress at the L'Enfant Plaza Metrorail Station.

Metro's Goals







Near Term Deliverables

Metro will advance site designs for capacity improvements from preliminary feasibility and engineering reports.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$0.0 |
| FY24 Forecast | \$0.0 |
| Planned Investments | (\$M) |
| FY25 | \$0.0 |
| FY26 | \$1.5 |
| FY27 | \$7.1 |
| FY28 | \$3.4 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$12.0 |
| 10-Year Total (FY25-FY34) | \$12.0 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$12.0 |

| | <u> </u> |
|------------------------|--------------|
| FY25 Funding Source(s) | (\$M) |
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|----------|------|----------|------|------|------|------|------|------|
| Development and Evaluation | | | √ | | | | | | | | |
| Implementation and Construction | | | √ | ✓ | ✓ | | | | | | |
| Operations Activation | | | | | √ | | | | | | |



General Engineering (CIP0246)

Initiative Type: Program

Category: Track and Structures Rehabilitation

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.

Federal Participation (all years): No

Metro's Goals

Service Excellence

Mode:

Rail

Program: Fixed Rail







Expected Performance Outcome

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

Near Term Deliverables

Metro will identify and support specific initiatives that require engineering services.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$16.9 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$15.2 |
| Planned Investments | (\$M) |
| FY25 | \$16.9 |
| FY26 | \$9.4 |
| FY27 | \$8.5 |
| FY28 | \$7.7 |
| FY29 | \$7.0 |
| FY30 | \$6.4 |
| 6-Year Total (FY25-FY30) | \$56.0 |
| 10-Year Total (FY25-FY34) | \$94.2 |
| Beyond FY34 | \$2.0 |

Emergency Construction and Emerging Needs Program (CIP0247)

Initiative Type: Program

Category: Track and Structures Rehabilitation

Location: Systemwide

Description

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

Mode: Rail Program: Fixed Rail

Federal Participation (all years): No



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will address emergent construction needs as they arise.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$5.1 |
| Planned Investments | (\$M) |
| FY25 | \$58.3 |
| FY26 | \$50.0 |
| FY27 | \$49.0 |
| FY28 | \$63.3 |
| FY29 | \$47.8 |
| FY30 | \$49.0 |
| 6-Year Total (FY25-FY30) | \$317.5 |
| 10-Year Total (FY25-FY34) | \$521.9 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$58.3 |



Automatic Train Control State of Good Repair (CIP0251)

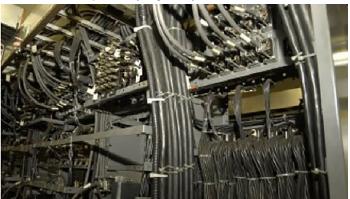
Initiative Type: Program
Category: Rail Systems
Location: Systemwide

Description

This program replaces aging Automatic Train Control (ATC) systems, Train Control Room (TCR) infrastructure and wayside equipment (including devices to replace remote terminal units). Obsolete and failing equipment are planned to be replaced at intervals ranging from 20 to 40 years.

Mode: Rail

Program: Signals & Communications **Federal Participation (all years):** Yes



Expected Performance Outcome

Maximizes on-time performance while minimizing disruptions, with a performance target of $\leq 3.0\%$ of track under performance restrictions to prevent safety issues and injuries for rail customers target of ≤ 11.5 customer injuries per 10 million revenue miles and $\leq 3.5\%$ employee injuries per 200,000 hours worked (examples based on Metro's FY24 targets).

Metro's Goals





Near Term Deliverables

Metro will continue the switch machine power supply replacements and state of good repair programs for high current bonds, interlocking, signals, circuit cable, switch machines, control cable insulation, and remote terminal units. Metro will complete the rehabilitation of 24 train control rooms and outfit a second training lab.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$75.1 |
| Planned Investments | (\$M) |
| FY25 | \$81.0 |
| FY26 | \$121.8 |
| FY27 | \$86.4 |
| FY28 | \$60.7 |
| FY29 | \$42.3 |
| FY30 | \$34.9 |
| 6-Year Total (FY25-FY30) | \$427.1 |
| 10-Year Total (FY25-FY34) | \$719.4 |
| Beyond FY34 | \$32.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$47.2 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.3 |
| Reimbursable | \$0.0 |
| Debt | \$33.5 |

Low Voltage Power State of Good Repair (CIP0252)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

This program replaces low voltage power systems, improves various power components (including remote terminal units), and maintains existing low voltage power systems in a state of good repair.

Mode: Rail

Program: Station Systems

Federal Participation (all years): Yes



Expected Performance Outcome

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

Near Term Deliverables

Metro will install switchgears, transformers, cabling, and electrical panels at various locations. Uninterruptible Power Supplies will be replaced systemwide.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$15.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.1 |
| Reimbursable | \$0.0 |
| Debt | \$20.8 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$35.7 |
| Planned Investments | (\$M) |
| FY25 | \$35.9 |
| FY26 | \$29.5 |
| FY27 | \$24.7 |
| FY28 | \$8.9 |
| FY29 | \$5.9 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$105.0 |
| 10-Year Total (FY25-FY34) | \$160.4 |
| Beyond FY34 | \$489.5 |



Traction Power State of Good Repair (CIP0253)

Initiative Type: Program Rail Systems Category:

Location: Systemwide

Description

This program replaces traction power systems, improves various traction power components (including remote terminal units), and maintains existing traction power systems in a state of good repair to deliver safe and reliable Metrorail operations.

Mode: Rail **Program:** Power

Federal Participation (all years): Yes



Expected Performance Outcome

Improvements decrease train speed restrictions and improve on-time performance while reducing customer and employee injury rates. The targets are ≤1.0% track under performance restrictions, ≤11.5 customer injuries per 10 million revenue miles, and ≤3.5 employee injuries per 200,000 hours worked on Rail.(examples based on Metro's FY24 targets).

Near Term Deliverables

Metro will replace equipment in traction power substation and tie breaker stations. Approximately 600 cables will be inspected and tested, and 8,000 linear feet of cable will be replaced per quarter.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|---------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.5 |
| Reimbursable | \$0.0 |
| Debt | \$127.8 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$109.6 |
| Planned Investments | (\$M) |
| FY25 | \$128.3 |
| FY26 | \$144.2 |
| FY27 | \$108.2 |
| FY28 | \$56.3 |
| FY29 | \$52.5 |
| FY30 | \$41.5 |
| 6-Year Total (FY25-FY30) | \$531.1 |
| 10-Year Total (FY25-FY34) | \$627.5 |
| Beyond FY34 | \$445.9 |

Bus Priority Program Development (CIP0254)

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

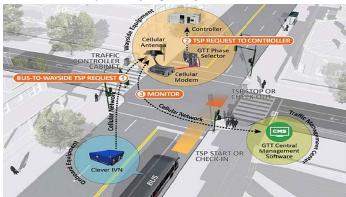
Location: Systemwide

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.

Mode: Bus

Program: Passenger Facilities/Systems **Federal Participation (all years):** No



Expected Performance 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.

Metro's Goals









Near Term Deliverables

Near-term projects include the continued rollout of Bus Priority Clear Lanes and the expansion of transit signal priority and queue jumps across the region.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$5.8 |
| Planned Investments | (\$M) |
| FY25 | \$3.9 |
| FY26 | \$5.5 |
| FY27 | \$6.0 |
| FY28 | \$6.2 |
| FY29 | \$7.7 |
| FY30 | \$7.1 |
| 6-Year Total (FY25-FY30) | \$36.5 |
| 10-Year Total (FY25-FY34) | \$49.2 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$2.8 |
| Dedicated Funding | \$1.1 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Fare Collection Modernization (CIP0255)

Initiative Type: Project

Category: Stations and Passenger Facilities

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, and modifications to faregates to help reduce fare evasion.

Mode: Systemwide
Program: Station Systems

Federal Participation (all years): Yes



Expected Performance Outcome

Improvements to modernize the customer experience, including upgrading fare system technology, providing more options for contactless payment, faster transaction processing, improving reliability, and modifications to faregates to mitigate fare evasion.

Near Term Deliverables

Metro will continue installation of the modifications to Metrorail station faregates to deter fare evasion, as well as delivery of new bus fareboxes to support all door boarding. Additionally, Metro will continue development and improvement of the mobile payment system and replacement of the exitfare machines.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.3 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$74.3 |

Metro's Goals









| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$254.3 |
| FY24 Forecast | \$59.0 |
| Planned Investments | (\$M) |
| FY25 | \$74.6 |
| FY26 | \$74.9 |
| FY27 | \$53.7 |
| FY28 | \$33.8 |
| FY29 | \$9.4 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$246.4 |
| 10-Year Total (FY25-FY34) | \$246.4 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$559.7 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|----------|----------|----------|----------|------|------|------|------|------|------|
| Development and Evaluation | √ | ✓ | √ | √ | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | |
| Operations Activation | √ | √ | ✓ | ✓ | √ | ✓ | | | | | |

7000-Series Railcars (CIP0256)

Initiative Type: Project

Category: Railcar and Railcar Facilities

Location: Systemwide

Description

This project acquires 620 of the 7000-series railcars to replace 1000-, 4000-, and 5000-series fleets, plus 28 additional railcars. The Metropolitan Washington Airports Authority (MWAA) funded an additional 128 7000-series railcars in support of the Silver Line Phase 1 and 2 extension projects under CRB0019_19 and CRB0020 01.

Federal Participation (all years): Yes Bradook Road Brad

Metro's Goals

Service Excellence

Mode:

Rail

Program: Acquisition







Expected Performance Outcome

Replacing the unreliable 1000-, 4000-, and 5000-series vehicles will improve safety and reduce failures, as measured by Rail Fleet Reliability's target of ≥25,000 miles between failures. (example based on Metro's FY24 target).

Near Term Deliverables

Metro will continue to make milestone payments for railcar warranties while closely working to address various railcar modifications, including improved training and troubleshooting. All 7000-series railcars associated with this project have been acquired.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$26.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$668.3 |
| FY24 Forecast | \$20.6 |
| Planned Investments | (\$M) |
| FY25 | \$26.0 |
| FY26 | \$45.0 |
| FY27 | \$86.1 |
| FY28 | \$81.3 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$238.4 |
| 10-Year Total (FY25-FY34) | \$238.4 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$927.3 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|-------------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| Operations Activation | | | | | | | | | | | |



Station and Tunnel Fire Alarm Rehabilitation (CIP0258)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

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

Mode: Rail

Program: Station Systems

Federal Participation (all years): TBD



Expected Performance Outcome

Improves compliance with National Fire Protection Association (NFPA) standards and National Transportation Safety Board (NTSB) recommendations, and enhances safety for customers and employees during fire incidents.

Near Term Deliverables

Metro will complete and evaluate the pilot Tunnel Smoke Detection System that will install new communication infrastructure in tunnel shafts, along with supporting software architecture, to enhance situational awareness of smoke events within the tunnel system, and begin the design for replacement of the fire door shutter system at Forest Glen Metrorail Station

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$1.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals







| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$2.2 |
| Planned Investments | (\$M) |
| FY25 | \$1.0 |
| FY26 | \$0.0 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$1.0 |
| 10-Year Total (FY25-FY34) | \$33.0 |
| Beyond FY34 | \$200.4 |

Tunnel Water Leak Mitigation (CIP0262)

Initiative Type: Program

Category: Track and Structures Rehabilitation

Location: Systemwide

Description

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

Mode: Rail
Program: Structures

Federal Participation (all years): Yes



Metro's Goals

Service Excellence







Expected Performance Outcome

Reduces the risk of water intrusion, protecting Metro infrastructure and equipment while increasing safety for customers and employees and minimizing revenue service disruption. Reduces fire and smoke events to meet or exceed the performance target of ≤36 incidents annually (example based on Metro's FY24 target).

Near Term Deliverables

Metro will complete tunnel grouting to mitigate water intrusion along two segments of the Red Line -between Silver Spring and Forest Glen, and Tenleytown-AU and Friendship Heights. Evaluation of the effectiveness of the mitigation work is included in the scope.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$12.5 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$1.0 |

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$19.1 |
| Planned Investments | (\$M) |
| FY25 | \$13.5 |
| FY26 | \$4.3 |
| FY27 | \$0.4 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$18.2 |
| 10-Year Total (FY25-FY34) | \$72.5 |
| Beyond FY34 | \$475.2 |



Asset Management Software (CIP0269)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will advance the development of asset management plans and standardizing asset condition assessment methodologies.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|-------|
| FY24 Forecast | \$2.1 |
| Planned Investments | (\$M) |
| FY25 | \$0.0 |
| FY26 | \$0.9 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$0.9 |
| 10-Year Total (FY25-FY34) | \$0.9 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Capital Delivery Program Support (CIP0270)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance 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.

Metro's Goals









Near Term Deliverables

Metro will support the advancement of project implementation planning, scheduling, and management services for the delivery of the portfolio of major capital construction projects.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$39.1 |
| Planned Investments | (\$M) |
| FY25 | \$40.5 |
| FY26 | \$32.5 |
| FY27 | \$29.5 |
| FY28 | \$26.7 |
| FY29 | \$24.2 |
| FY30 | \$22.0 |
| 6-Year Total (FY25-FY30) | \$175.5 |
| 10-Year Total (FY25-FY34) | \$270.1 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$40.5 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Digital Display and Wayfinding Improvements (CIP0272)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

This program invests in new equipment and space improvements designed to upgrade digital displays, improve signage and wayfinding, and deliver other customer amenities. Metro is advancing new ways to inform customers through the installation of digital signs on the exterior of rail stations.

Mode: Systemwide
Program: Station Systems

Federal Participation (all years): No



Expected Performance Outcome

Upgrades Metrorail stations with modern wayfinding and digital signage to enhance the customer experience and generate advertising revenue.

Metro's Goals









Near Term Deliverables

Complete the installation of customer entrance digital displays at L'Enfant Plaza, Metro Center, and Columbia Heights station and use feedback from this demonstration to plan and execute an additional 25 locations, as well as targeted installations of digital displays.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$29.6 |
| Planned Investments | (\$M) |
| FY25 | \$3.1 |
| FY26 | \$12.5 |
| FY27 | \$36.5 |
| FY28 | \$15.5 |
| FY29 | \$15.5 |
| FY30 | \$15.5 |
| 6-Year Total (FY25-FY30) | \$98.6 |
| 10-Year Total (FY25-FY34) | \$117.1 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$3.1 |

Support Facility Rehabilitation (CIP0273)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance Outcome

Facility improvements enhance safety, organization, and employee satisfaction, contributing to Metro's fiscal responsibility through optimum productivity.

Metro's Goals







Near Term Deliverables

Implement small-scale facility improvement projects at operational, maintenance, and administrative facilities.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$4.5 |
| Planned Investments | (\$M) |
| FY25 | \$3.6 |
| FY26 | \$5.0 |
| FY27 | \$5.0 |
| FY28 | \$10.0 |
| FY29 | \$10.0 |
| FY30 | \$10.0 |
| 6-Year Total (FY25-FY30) | \$43.6 |
| 10-Year Total (FY25-FY34) | \$63.6 |
| Beyond FY34 | \$87.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$3.6 |



New Carrollton Garage and Bus Bays (CIP0275)

Initiative Type: Project

Category: Bus, Bus Facilities & Paratransit

Location: Maryland

Description

This project supports the joint development at New Carrollton Metrorail Station. Metro has entered into a third-party joint development agreement for mixed-use development in the New Carrollton Station area, including 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.

me Metro's Goals

Mode:

Service Excellence



Program: Passenger Facilities/Systems

Federal Participation (all years): TBD





Expected Performance Outcome

Improve access to stations, increase ridership, boost economic development, and enhance customer experience.

Near Term Deliverables

Metro will continue construction of the new bus loop and parking garage structure.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$14.9 |

| , , , , , , , , , , , , , , , , , , , | |
|---------------------------------------|---------|
| Investments | (\$M) |
| Expenditure Life to Date (up to FY24) | \$56.3 |
| FY24 Forecast | \$44.6 |
| Planned Investments | (\$M) |
| FY25 | \$14.9 |
| FY26 | \$0.0 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$14.9 |
| 10-Year Total (FY25-FY34) | \$14.9 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$115.9 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|----------|------|------|------|-------------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | √ | | | | | | | | | |
| Operations Activation | ✓ | √ | | | | | | | | | |

Passenger Information Guidelines and Art in Transit (CIP0276)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

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

Mode: Systemwide Program: Station Systems

Federal Participation (all years): TBD



Metro's Goals

Service Excellence





Expected Performance Outcome

Enhance customer experience, improve perception, create community engagement, diversify revenue streams, and restore and add art to Metro's collection.

Near Term Deliverables

Metro will develop structured guidelines to improve how customers interact daily with the transit system (including with digital signage), and completes the remediation of Art in Transit installation at the north entrance of Dupont Circle Metrorail Station.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$6.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.2 |
| Planned Investments | (\$M) |
| FY25 | \$6.0 |
| FY26 | \$1.0 |
| FY27 | \$1.1 |
| FY28 | \$1.5 |
| FY29 | \$1.4 |
| FY30 | \$1.0 |
| 6-Year Total (FY25-FY30) | \$11.9 |
| 10-Year Total (FY25-FY34) | \$16.5 |
| Beyond FY34 | \$0.0 |



Supply Chain Modernization (CIP0277)

Initiative Type: Project

Category: Business & Operations Support

Location: Systemwide

Description

Metro manages an extensive supply chain. There is a multi-year proposal to modernize and centralize the supply chain systems, storerooms and inventory management, as well as replace material handling equipment (including forklifts, swing reach trucks, order pickers utility vehicles, etc.) after their useful life is expired.

Mode: Systemwide

Program: Support Equipment/Services **Federal Participation (all years):** No



Expected Performance Outcome

Optimizes Metro's inventory management, delivering the right parts to maintenance operations, improving efficiency and safety, and reducing costs.

Metro's Goals



Near Term Deliverables

Metro will procure new material handling equipment to replace current warehouse material handling equipment that is at the end of its lifecycle. This will include forklifts, pallet jacks, order pickers, swing reach trucks, and utility vehicles (48 pieces of equipment in total).

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|-------|
| Expenditure Life to Date (up to FY24) | \$3.0 |
| FY24 Forecast | \$0.9 |
| Planned Investments | (\$M) |
| FY25 | \$0.8 |
| FY26 | \$0.1 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$0.9 |
| 10-Year Total (FY25-FY34) | \$0.9 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$4.8 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.8 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | | | | | | | | |
| Operations Activation | | | | | | | | | | | |

Railyard Shop Equipment Replacement (CIP0279)

Initiative Type: Program

Category: Railcar and Railcar Facilities

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 their useful life.

Mode: Rail

Program: Maintenance Facilities **Federal Participation (all years):** No



Metro's Goals

Expected Performance Outcome

Allows railcar maintenance activities to be completed safely and efficiently using equipment that is maintained in a state of good repair.









Near Term Deliverables

Scheduled rehabilitation/replacement of maintenance equipment including shop lifts, cranes, drop tables, hoists, and wheel truing machines.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$3.0 |

| | (41.5) |
|---------------------------|--------|
| Investments | (\$M) |
| FY24 Forecast | \$1.7 |
| Planned Investments | (\$M) |
| FY25 | \$3.0 |
| FY26 | \$0.9 |
| FY27 | \$0.5 |
| FY28 | \$0.5 |
| FY29 | \$0.5 |
| FY30 | \$0.5 |
| 6-Year Total (FY25-FY30) | \$5.9 |
| 10-Year Total (FY25-FY34) | \$7.9 |
| Beyond FY34 | \$0.0 |



Railcar Maintenance Facilities State of Good Repair (CIP0283)

Initiative Type: Program

Category: Railcar and Railcar Facilities

Location: Systemwide

Description

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

Mode: Rail

Program: Maintenance Facilities **Federal Participation (all years):** TBD



Expected Performance Outcome

Provides employees with equipment to maintain railcars in a state of good repair.

Metro's Goals









Near Term Deliverables

Metro will complete the design for the replacement of railcar wash facilities.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|-------|
| FY24 Forecast | \$2.3 |
| Planned Investments | (\$M) |
| FY25 | \$2.4 |
| FY26 | \$4.2 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$6.5 |
| 10-Year Total (FY25-FY34) | \$6.0 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$2.4 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Railyard Facility and Site Rehabilitation (CIP0284)

Initiative Type: Program

Category: Railcar and Railcar Facilities

Location: Systemwide

Description

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

Mode: Rail

Program: Maintenance Facilities **Federal Participation (all years):** No



Expected Performance Outcome

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

Metro's Goals







Near Term Deliverables

Metro will repair damaged cable troughs at the West Falls Church Railyard, complete designs for the sewage ejector and the paint shop lift in the Greenbelt Railyard, and develop plans for targeted state of good repair and operational improvements at railyards throughout the system as part of the rescoping of the Heavy Repair and Overhaul Facility

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$11.3 |

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$2.7 |
| Planned Investments | (\$M) |
| FY25 | \$11.3 |
| FY26 | \$10.6 |
| FY27 | \$32.5 |
| FY28 | \$37.1 |
| FY29 | \$58.7 |
| FY30 | \$81.0 |
| 6-Year Total (FY25-FY30) | \$231.0 |
| 10-Year Total (FY25-FY34) | \$485.6 |
| Beyond FY34 | \$853.6 |



Power Generator Replacement (CIP0286)

Initiative Type: Program
Category: Rail Systems
Location: Systemwide

Description

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

Mode: Rail Program: Power

Federal Participation (all years): TBD



Expected Performance Outcome

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

Near Term Deliverables

Metro plans to replace generators at 19 locations throughout the system, as identified by the developed priority list.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$6.1 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$3.2 |
| Planned Investments | (\$M) |
| FY25 | \$6.1 |
| FY26 | \$7.9 |
| FY27 | \$7.9 |
| FY28 | \$7.9 |
| FY29 | \$11.3 |
| FY30 | \$13.0 |
| 6-Year Total (FY25-FY30) | \$54.3 |
| 10-Year Total (FY25-FY34) | \$57.8 |
| Beyond FY34 | \$44.1 |

Bridge Rehabilitation Program (CIP0294)

Initiative Type: Program

Category: Track and Structures Rehabilitation

Location: Systemwide

Description

This program rehabilitates structural and system components of 162 aerial structures across the Metro system.

Mode: Rail Program: Structures

Federal Participation (all years): TBD



Expected Performance Outcome

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

Metro's Goals







Near Term Deliverables

Metro will inspect the condition of bridges and construct an extended and reliable pocket track on the Stadium Armory (D&G) Bridge

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$8.1 |
| Planned Investments | (\$M) |
| FY25 | \$5.0 |
| FY26 | \$0.0 |
| FY27 | \$8.7 |
| FY28 | \$34.1 |
| FY29 | \$25.6 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$73.5 |
| 10-Year Total (FY25-FY34) | \$73.5 |
| Beyond FY34 | \$161.4 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$5.0 |



Union Station Improvements (CIP0297)

Initiative Type: Project

Category: Stations and Passenger Facilities

Location: District of Columbia

Description

This project implements 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.

Mode: Rail

Program: Platforms & Structures **Federal Participation (all years):** No



Expected Performance Outcome

Provides a better flow for customers as they enter and exit the station, as well as improved lighting and an additional staircase.

Metro's Goals









Near Term Deliverables

Metro will advance site design and begin the procurement process to award the construction contract for the First Street Northeast entrance at Union Station.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$0.8 |
| FY24 Forecast | \$0.7 |
| Planned Investments | (\$M) |
| FY25 | \$9.6 |
| FY26 | \$3.4 |
| FY27 | \$3.4 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$16.3 |
| 10-Year Total (FY25-FY34) | \$16.3 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$17.9 |

| | <u> </u> |
|------------------------|----------|
| FY25 Funding Source(s) | (\$M) |
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$5.6 |
| Reimbursable | \$4.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|----------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | √ | | | | | | | |
| Operations Activation | | | | √ | | | | | | | |

Rail Passenger Facility State of Good Repair Program (CIP0305)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

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

Mode: Rail

Program: Platforms & Structures
Federal Participation (all years): TBD



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will rehabilitate 10 sewer ejectors at the following stations: Capitol Heights, Morgan Boulevard, Forest Glen, Glenmont, Judiciary Square, Mt. Vernon Sq, Shaw-Howard U, Columbia Heights, Gallery Pl-Chinatown, and Congress Heights.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$2.0 |
| Planned Investments | (\$M) |
| FY25 | \$7.8 |
| FY26 | \$11.5 |
| FY27 | \$6.9 |
| FY28 | \$0.5 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$26.7 |
| 10-Year Total (FY25-FY34) | \$26.7 |
| Beyond FY34 | \$277.8 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$7.8 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Station Platform Rehabilitation - Phase 4 (CIP0310)

Initiative Type: Project

Category: Stations and Passenger Facilities

Location: Systemwide

Description

This project rehabilitates and repairs platforms and station 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 camera systems, and renovated bathrooms.

Expected Performance Outcome

Increases lifespan of platforms and station assets. Improves the safety, security, accessibility, and customer experience of above-ground stations measured by the Rail customer injury rate performance target of ≤11.5 customer injuries per 10 million revenue miles (example based on Metro's FY24 target).

Near Term Deliverables

Address outstanding items and close out the project.

Anticipated Funding Sources (\$M)

| (¢na) |
|-------|
| (\$M) |
| \$0.0 |
| \$0.0 |
| \$0.0 |
| \$0.0 |
| \$0.0 |
| \$2.9 |
| |

Mode: Rail

Program: Platforms & Structures
Federal Participation (all years): Yes



Metro's Goals









| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$318.2 |
| FY24 Forecast | \$10.7 |
| Planned Investments | (\$M) |
| FY25 | \$2.9 |
| FY26 | \$24.7 |
| FY27 | \$27.6 |
| FY28 | \$20.3 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$75.5 |
| 10-Year Total (FY25-FY34) | \$75.5 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$404.5 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|----------|----------|----------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | | | | | | | | | | |
| Operations Activation | ✓ | ✓ | √ | √ | √ | | | | | | |

Bladensburg Bus Garage Replacement (CIP0311)

Initiative Type: Project

Category: Bus, Bus Facilities & Paratransit

Location: District of Columbia

Description

This project demolishes and replaces the existing obsolete bus maintenance and operations facility at Bladensburg to improve use and capacity of limited facility space. The new facility, to be designed to achieve LEED certification, will have multiple access points, parking for up to 300 buses and 31 maintenance bays, fueling both diesel and compressed natural gas, and an on-site employee parking lot. The facility will be built to support zero-emission electric vehicles.

Expected Performance Outcome

Provides a new LEED-certified zero-emission bus facility, improving safety, efficiency, maintenance, and operations as measured by the Bus employee injury rate performance target of ≤12.4 employee injuries per 200,000 hours worked. Maximizes bus fleet availability per the Bus Fleet performance target of ≥8,000 miles between failures (examples based on Metro's FY24 targets).

Near Term Deliverables

Metro anticipates completion of phase one construction of the maintenance building, and proceed to phase two's site preparation and construction of the employee parking structure and bus parking.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$72.5 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$10.9 |

Mode: Bus

Program: Maintenance Facilities **Federal Participation (all years):** Yes



Metro's Goals



| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$122.2 |
| FY24 Forecast | \$110.7 |
| Planned Investments | (\$M) |
| FY25 | \$83.4 |
| FY26 | \$41.3 |
| FY27 | \$57.6 |
| FY28 | \$50.1 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$232.4 |
| 10-Year Total (FY25-FY34) | \$232.4 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$464.1 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| Operations Activation | | | | ✓ | ✓ | | | | | | |



Northern Bus Garage Replacement (CIP0315)

Initiative Type: Project

Bus, Bus Facilities & Paratransit Category:

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, and incorporate potential retail or public space. The facility will be built to support the operation of 100% of the zero-emissions buses when it reopens.

Expected Performance Outcome

Provides a new LEED-certified zero-emission bus facility, improving safety, efficiency, maintenance, and operations as measured by the Bus employee injury rate performance target of ≤12.4 employee injuries per 200,000 hours worked. Maximizes bus fleet availability per the Bus Fleet performance target of ≥8,000 miles between failures (example based on Metro's FY24 targets). Offers potential retail space for revenue generation and public space.

Near Term Deliverables

Metro will advance the project through construction activities (e.g., foundation, structure, facility, and industrial equipment) and that will preserve the historic facade.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|---------|
| Federal Grants | \$141.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$4.1 |

Mode:

Program: Maintenance Facilities Federal Participation (all years): Yes



Metro's Goals







| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$140.7 |
| FY24 Forecast | \$152.1 |
| Planned Investments | (\$M) |
| FY25 | \$145.1 |
| FY26 | \$134.6 |
| FY27 | \$87.6 |
| FY28 | \$16.9 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$384.2 |
| 10-Year Total (FY25-FY34) | \$384.2 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$677.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|------|----------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| Operations Activation | | | | | √ | | | | | | |

Capital Program Financial Support (CIP0324)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance 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.

Near Term Deliverables

Metro will support the financial management of the capital program to include management of grants, accounting services, maintenance of financial systems, and alignment of capital costs to appropriate funding.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$3.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals







| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$0.4 |
| Planned Investments | (\$M) |
| FY25 | \$3.0 |
| FY26 | \$2.9 |
| FY27 | \$2.6 |
| FY28 | \$2.4 |
| FY29 | \$2.2 |
| FY30 | \$2.0 |
| 6-Year Total (FY25-FY30) | \$15.0 |
| 10-Year Total (FY25-FY34) | \$23.4 |
| Beyond FY34 | \$0.0 |



Information Technology Data Center (CIP0330)

Initiative Type: Project

Category: Business & Operations Support

Location: Systemwide

Description

This project constructed a new data center to replace the existing data center at the Jackson Graham Office Building that was 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.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome

A secure off-premises data center facility is required to improve reliability, optimize operations, and ensure the sustainability of critical Metro systems.

Metro's Goals









Near Term Deliverables

Metro will continue to maintain installed servers, racks, telecommunications, and networking equipment at the off-premises data center.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$98.4 |
| FY24 Forecast | \$22.4 |
| Planned Investments | (\$M) |
| FY25 | \$2.1 |
| FY26 | \$2.6 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$4.6 |
| 10-Year Total (FY25-FY34) | \$4.6 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$125.4 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$2.1 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|----------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | | | | | | | | |
| Operations Activation | ✓ | ✓ | √ | | | | | | | | |

Enterprise Resource Planning Software Replacement (CIP0331)

Initiative Type: Project

Category: Business & Operations Support

Location: Systemwide

Description

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

Mode: Systemwide

Program: IT

Federal Participation (all years): No

Talented



Expected Performance Outcome

Improves efficiency and effectiveness of business operations and processes. Synchronizes information and streamlines critical financial and reporting compliance across Metro.

Metro's Goals







Near Term Deliverables

Metro will complete business requirement gathering, analysis, and software selection.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$8.4 |
| FY24 Forecast | \$41.4 |
| Planned Investments | (\$M) |
| FY25 | \$66.0 |
| FY26 | \$50.0 |
| FY27 | \$60.9 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$176.9 |
| 10-Year Total (FY25-FY34) | \$176.9 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$226.7 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$66.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|----------|----------|------|------|------|------|------|------|------|
| Development and Evaluation | ✓ | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | | | | | | | | |
| Operations Activation | | | √ | √ | | | | | | | |



Fiber Optic Cable Installation (CIP0332)

Initiative Type: Project
Category: Rail Systems
Location: Systemwide

Description

This project installs fiber optic cable, replacing outdated copper wiring connecting adjoining communication rooms along the rail right-of-way (ROW) throughout the rail system. It also determines 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. This project provides the backbone for implementation of other investments such as Radio Infrastructure Replacement.

Expected Performance Outcome

Increased bandwidth, speed, and reliability, allowing Metro to upgrade communication infrastructure to modern equipment requiring fiber-optic connectivity. New cabling will improve Metro's ability to monitor assets remotely, increasing maintenance efficiency.

Near Term Deliverables

Metro will advance the installation of fiber throughout the system.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|---------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$118.6 |

Mode: Systemwide

Program: Signals & Communications **Federal Participation (all years):** No



Metro's Goals



| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$109.4 |
| FY24 Forecast | \$108.9 |
| Planned Investments | (\$M) |
| FY25 | \$118.6 |
| FY26 | \$33.0 |
| FY27 | \$20.0 |
| FY28 | \$37.9 |
| FY29 | \$33.2 |
| FY30 | \$7.9 |
| 6-Year Total (FY25-FY30) | \$250.7 |
| 10-Year Total (FY25-FY34) | \$250.7 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$469.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|----------|----------|----------|----------|----------|----------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | |
| Operations Activation | ✓ | √ | √ | √ | √ | √ | √ | | | | |

Office Consolidation - District of Columbia (CIP0335)

Initiative Type: Project

Category: Business & Operations Support

Location: District of Columbia

Description

As part of Metro's regional office consolidation plan, 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 achieved LEED Platinum status in September of 2023.

Expected Performance Outcome

Modernizes office space for employees by incorporating the latest life-safety and energy management systems to increase employee safety and reduce energy use. Improves workplace quality and employee experience.

Near Term Deliverables

Metro will continue construction to move the chiller that was at the Jackson Graham Office Building. Metro will make the final payments related to the construction of the DC office building at L'Enfant Plaza.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$7.3 |

Mode: Systemwide

Program: Support Equipment/Services
Federal Participation (all years): No



Metro's Goals







| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$274.6 |
| FY24 Forecast | \$9.7 |
| Planned Investments | (\$M) |
| FY25 | \$7.3 |
| FY26 | \$3.1 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$10.4 |
| 10-Year Total (FY25-FY34) | \$10.4 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$300.9 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|----------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | | | | | | | | |
| Operations Activation | ✓ | ✓ | √ | | | | | | | | |



Office Consolidation - Virginia (CIP0337)

Initiative Type: Project

Category: Business & Operations Support 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.

Mode: Systemwide

Program: Support Equipment/Services **Federal Participation (all years):** No



Expected Performance Outcome

Modernizes office space for employees by incorporating the latest life-safety and energy management systems to increase employee safety and reduce energy use. Improves workplace quality and employee experience.

Near Term Deliverables

Metro will make the final payments related to the construction of the new administrative office building located at Eisenhower Avenue in Virginia, including the relocation of the Metro Integrated Command and Communications (MICC) Control Center.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$2.6 |

Metro's Goals







| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$265.3 |
| FY24 Forecast | \$22.4 |
| Planned Investments | (\$M) |
| FY25 | \$2.6 |
| FY26 | \$51.9 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$54.5 |
| 10-Year Total (FY25-FY34) | \$54.5 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$342.3 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|----------|----------|------|------|-------------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | | | | | | | | |
| Operations Activation | √ | √ | √ | | | | | | | | |

Office Consolidation - Maryland (CIP0338)

Initiative Type: Project

Category: Business & Operations Support

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 office building consolidates employees near New Carrollton Metrorail Station in Prince George's County, Maryland. The station is one of the region's most significant transit hubs and is served by Metro, MARC, multiple local and regional buses, Amtrak, Greyhound, and the future Maryland MTA Purple Line. The building will be designed with the goal of achieving LEED certification and is part of the continued development of New Carrollton.

Expected Performance Outcome

Modernizes office space for employees by incorporating the latest life-safety and energy management systems to increase employee safety and reduce energy use. Improves workplace quality and employee experience.

Near Term Deliverables

Metro will make the final payments related to the construction of the new administrative office building located at New Carrollton in Maryland.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals

Mode:

Systemwide

Program: Support Equipment/Services

Federal Participation (all years): No



| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$204.4 |
| FY24 Forecast | \$3.6 |
| Planned Investments | (\$M) |
| FY25 | \$0.0 |
| FY26 | \$20.1 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$20.1 |
| 10-Year Total (FY25-FY34) | \$20.1 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$228.2 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|------|------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | √ | ✓ | ✓ | | | | | | | | |
| Operations Activation | ✓ | ✓ | ✓ | | | | | | | | |



Rail Station Emergency Egress Improvements (CIP0339)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

This program improves first responder access and direction throughout the Metrorail system. Addresses blocked access to fire department connection (FDCs) on standpipes and sprinklers, lack of access or limited signage of evacuation shafts, and unclear emergency egress routes that could impede first responder access and customer/employee evacuation.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): TBD



Expected Performance Outcome

Increases the safety of customers and employees by helping first responders reach emergency situations through unimpeded access to the system and improving evacuation routes for employees and customers.

Near Term Deliverables

Metro will survey emergency egress routes throughout rail stations systemwide and examine options to prevent obstruction of emergency hatches.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$1.2 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals



| <u> </u> | |
|---------------------------|--------|
| Investments | (\$M) |
| FY24 Forecast | \$0.4 |
| Planned Investments | (\$M) |
| FY25 | \$1.2 |
| FY26 | \$0.6 |
| FY27 | \$0.9 |
| FY28 | \$3.5 |
| FY29 | \$7.5 |
| FY30 | \$8.8 |
| 6-Year Total (FY25-FY30) | \$22.4 |
| 10-Year Total (FY25-FY34) | \$38.1 |
| Beyond FY34 | \$0.0 |

Rail System Standpipe Replacement Program (CIP0341)

Initiative Type: Program

Category: Stations and Passenger Facilities

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.

Mode: Rail

Program: Station Systems

Federal Participation (all years): Yes



Expected Performance 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.

Metro's Goals







Near Term Deliverables

Metro plans to replace dry standpipes in stations and tunnels that have reached the end of their useful lives.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$9.7 |
| Planned Investments | (\$M) |
| FY25 | \$13.3 |
| FY26 | \$11.7 |
| FY27 | \$6.5 |
| FY28 | \$9.8 |
| FY29 | \$3.3 |
| FY30 | \$7.8 |
| 6-Year Total (FY25-FY30) | \$52.4 |
| 10-Year Total (FY25-FY34) | \$182.7 |
| Beyond FY34 | \$95.8 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$10.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$3.3 |



Information Technology Hardware State of Good Repair (CIP0342)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will upgrade or replace outdated hardware assets, perform network maintenance to support operational needs, and continue ongoing computing equipment replacements.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$11.2 |
| Planned Investments | (\$M) |
| FY25 | \$17.0 |
| FY26 | \$23.3 |
| FY27 | \$23.8 |
| FY28 | \$24.3 |
| FY29 | \$24.8 |
| FY30 | \$25.3 |
| 6-Year Total (FY25-FY30) | \$138.4 |
| 10-Year Total (FY25-FY34) | \$245.3 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$17.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Accounting Capital Program Support (CIP0347)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance 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.

Near Term Deliverables

Metro will continue to provide accounting services to the capital program, including review and control of expenditures.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$2.4 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$2.3 |
| Planned Investments | (\$M) |
| FY25 | \$2.4 |
| FY26 | \$2.2 |
| FY27 | \$2.0 |
| FY28 | \$1.8 |
| FY29 | \$1.6 |
| FY30 | \$1.5 |
| 6-Year Total (FY25-FY30) | \$11.5 |
| 10-Year Total (FY25-FY34) | \$18.0 |
| Beyond FY34 | \$0.0 |



Aerial Structure Rehabilitation A (CIP0348)

Initiative Type: Project

Category: Track and Structures Rehabilitation

Location: Systemwide

Description

This project rehabilitates structural and system components of nine aerial structures, and the station platform canopy at Rockville Station. The list of bridges and aerial structures includes: Minnesota Avenue Structure, Grosvenor Aerial Structure, West Hyattsville Aerial Structure, Branch Avenue Bridge (A & B), Cameron Run Bridge, Eisenhower Avenue Bridge, Naylor Road Aerial Structure, and South Van Dorn Street Bridge.

Expected Performance 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, improving customer experience.

Near Term Deliverables

Metro will complete structural rehabilitation of the Minnesota Avenue aerial structure, Grosvenor aerial structure, and 6 segmental bridges.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$33.5 |

Mode: Rail
Program: Structures

Federal Participation (all years): No



Metro's Goals









| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$91.3 |
| FY24 Forecast | \$27.2 |
| Planned Investments | (\$M) |
| FY25 | \$33.5 |
| FY26 | \$0.0 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$33.5 |
| 10-Year Total (FY25-FY34) | \$33.5 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$152.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|------|------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | | | | | | | | | |
| Operations Activation | √ | ✓ | | | | | | | | | |

Yellow Line Tunnel and Bridge Rehabilitation (CIP0349)

Initiative Type: Project Moc Category: Track and Structures Rehabilitation Pro

Location: District of Columbia

Description

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

Mode: Rail
Program: Structures

Federal Participation (all years): Yes



Expected Performance Outcome

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

Near Term Deliverables

Metro will complete close out activities for the rehabilitation of the steel tunnel liner on the Yellow Line between L'Enfant Station and the Potomac River Bridge, structural repairs of the Potomac River Bridge, and upgrades to drainage pumping systems.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals









| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$332.8 |
| FY24 Forecast | \$12.8 |
| Planned Investments | (\$M) |
| FY25 | \$0.0 |
| FY26 | \$38.6 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$38.6 |
| 10-Year Total (FY25-FY34) | \$39.4 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$384.9 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|----------|----------|------|------|-------------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | | | | | | | | |
| Operations Activation | √ | √ | √ | | | | | | | | |



Zero Emission Bus Acquisition and Evaluation (CIP0355)

Initiative Type: Project

Category: Bus, Bus Facilities & Paratransit

Location: Systemwide

Description

This project purchases electric buses to transition the fleet to zero emissions technology. The program will inform, guide, and direct Metro's future bus fleet strategy and plans for supporting equipment and infrastructure. As the Zero Emission Bus landscape continues to evolve, technologies other than electric will be evaluated through this project.

Mode: Bus Program: Acquisition

Federal Participation (all years): Yes



Expected Performance Outcome

Provides testing and evaluation program results that 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.

Near Term Deliverables

Metro will take delivery of 12 electric buses, complete charging station equipment installation at Shepherd Parkway Bus Facility, and begin testing of the buses and charging infrastructure.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$8.6 |

Metro's Goals



| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$8.2 |
| FY24 Forecast | \$20.7 |
| Planned Investments | (\$M) |
| FY25 | \$8.6 |
| FY26 | \$6.6 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$15.2 |
| 10-Year Total (FY25-FY34) | \$80.2 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$40.2 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|----------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | | | | | | | | |
| Operations Activation | ✓ | ✓ | √ | | | | | | | | |

Tunnel Ventilation Improvements - Red Line Pilot (CIP0356)

Initiative Type: Project
Category: Track and Structures Rehabilitation

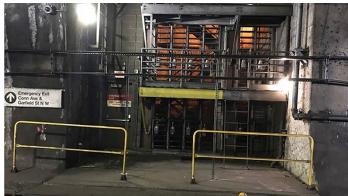
Location: District of Columbia

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 and Cleveland Park Metrorail Stations.

Mode: Rail
Program: Structures

Federal Participation (all years): TBD



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will complete the Red Line pilot and evaluate its effectiveness while developing a strategy for future systemwide tunnel ventilation improvements.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$39.6 |
| FY24 Forecast | \$20.3 |
| Planned Investments | (\$M) |
| FY25 | \$13.0 |
| FY26 | \$9.3 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$22.3 |
| 10-Year Total (FY25-FY34) | \$22.3 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$82.2 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$13.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|------|------|-------------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | | | | | | | | |
| Operations Activation | √ | ✓ | ✓ | | | | | | | | |



Cybersecurity Legacy Software Improvements (CIP0357)

Initiative Type: Project

Category: Business & Operations Support

Location: Systemwide

Description

This project improves, maintains, and upgrades applications to improve cybersecurity.

Mode: Systemwide

Program: IT

Federal Participation (all years): TBD



Expected Performance Outcome

Improves, maintains, and upgrades existing Metro IT systems and technologies to protect against cybersecurity risks.

Metro's Goals









Near Term Deliverables

Metro will complete security assessments of systems, and modify, upgrade, replace, and decommission technology based on these assessments.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$10.4 |
| FY24 Forecast | \$4.8 |
| Planned Investments | (\$M) |
| FY25 | \$4.8 |
| FY26 | \$0.0 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$4.8 |
| 10-Year Total (FY25-FY34) | \$4.8 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$20.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$4.8 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | | | | | | | | | |
| Operations Activation | ✓ | ✓ | | | | | | | | | |

Business Systems State of Good Repair (CIP0358)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

This program supports state of good repair activities for critical business applications including web applications, timekeeping, and financial systems.

Mode: Systemwide

Program: IT

Federal Participation (all years): TBD



Expected Performance Outcome

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

Metro's Goals







Near Term Deliverables

Metro will continue maintaining and enhancing the portfolio of software applications to meet operating and business requirements.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$15.3 |
| Planned Investments | (\$M) |
| FY25 | \$20.3 |
| FY26 | \$20.9 |
| FY27 | \$21.1 |
| FY28 | \$19.2 |
| FY29 | \$17.3 |
| FY30 | \$17.9 |
| 6-Year Total (FY25-FY30) | \$116.6 |
| 10-Year Total (FY25-FY34) | \$193.6 |
| Beyond FY34 | \$2.2 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$20.3 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Enterprise Technology Platforms State of Good Repair (CIP0359)

Initiative Type: Program

Business & Operations Support Category:

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.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome Metro's Goals

Maintains business operations and processes in a state of good repair. Synchronizes information and streamlines administrative tools and applications across Metro.

Near Term Deliverables

Metro will continue implementation of functional improvements, system integrations, data management, reporting. new modules, applications, and maintaining and enhancing existing applications.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$5.7 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |









| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$4.5 |
| Planned Investments | (\$M) |
| FY25 | \$5.7 |
| FY26 | \$6.1 |
| FY27 | \$6.3 |
| FY28 | \$5.7 |
| FY29 | \$5.1 |
| FY30 | \$5.3 |
| 6-Year Total (FY25-FY30) | \$34.2 |
| 10-Year Total (FY25-FY34) | \$56.5 |
| Beyond FY34 | \$0.0 |

Transit Systems State of Good Repair (CIP0360)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome

Provides Metro with continued support for customerfacing services, including MTPD, safety, geographic information systems, asset management related to engineering and infrastructure assets, fare collection, and other customer-facing websites.

Near Term Deliverables

Metro will continue maintaining software systems used by rail operations control center, passenger information displays, Metro Transit Police, and the Safety department.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$13.8 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals



| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$9.7 |
| Planned Investments | (\$M) |
| FY25 | \$13.8 |
| FY26 | \$13.9 |
| FY27 | \$14.2 |
| FY28 | \$12.9 |
| FY29 | \$10.4 |
| FY30 | \$10.7 |
| 6-Year Total (FY25-FY30) | \$75.8 |
| 10-Year Total (FY25-FY34) | \$123.2 |
| Beyond FY34 | \$0.3 |



Service Oriented Architecture (SOA) Program (CIP0361)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome

SOA aligns IT systems with business goals through automation, reducing integration costs and enhancing coordination.

Near Term Deliverables

Metro will continue maintaining and improving its SOA services and systems to meet operating and business requirements.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$1.6 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals









| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.6 |
| Planned Investments | (\$M) |
| FY25 | \$1.6 |
| FY26 | \$1.5 |
| FY27 | \$1.5 |
| FY28 | \$1.4 |
| FY29 | \$1.2 |
| FY30 | \$1.3 |
| 6-Year Total (FY25-FY30) | \$8.5 |
| 10-Year Total (FY25-FY34) | \$14.1 |
| Beyond FY34 | \$0.0 |

Aerial Structure Rehabilitation B (CIP0370)

Initiative Type:ProjectMode:RailCategory:Track and Structures RehabilitationProgram:Structures

Location: Systemwide Federal Participation (all years): Yes

Description

This project rehabilitates structural and system components of priority bridges and aerial structures systemwide.



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will issue the contract to design and repair the priority bridges.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$0.6 |
| FY24 Forecast | \$0.9 |
| Planned Investments | (\$M) |
| FY25 | \$0.0 |
| FY26 | \$3.0 |
| FY27 | \$16.0 |
| FY28 | \$29.0 |
| FY29 | \$6.9 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$55.0 |
| 10-Year Total (FY25-FY34) | \$55.0 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$56.5 |

| | <u> </u> |
|------------------------|----------|
| FY25 Funding Source(s) | (\$M) |
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|----------|------|----------|----------|----------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | |
| Operations Activation | ✓ | √ | ✓ | √ | √ | √ | | | | | |



West Falls Church Development (CIP0371)

Initiative Type: Project

Category: Business & Operations Support Location: West Falls Church Rail Station

Description

This project redevelops the West Falls Church Metrorail Station parking lots and reconfigures the bus loop and kiss and ride at the station to create a street grid and connecting roads as part of a joint development.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance Outcome

Increase ridership and improve station access and the customer experience.

Metro's Goals









Near Term Deliverables

Metro will continue development and evaluation activities, including design for construction.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|-------|
| Expenditure Life to Date (up to FY24) | \$0.0 |
| FY24 Forecast | \$0.2 |
| Planned Investments | (\$M) |
| FY25 | \$0.2 |
| FY26 | \$1.0 |
| FY27 | \$1.7 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$2.9 |
| 10-Year Total (FY25-FY34) | \$2.9 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$3.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.2 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|----------|------|------|------|------|------|------|------|
| Development and Evaluation | | ✓ | | | | | | | | | |
| Implementation and Construction | | | ✓ | ✓ | | | | | | | |
| Operations Activation | | | | √ | | | | | | | |

Infrastructure Improvements Solar Power Installation (CIP0374)

Initiative Type: Project

Category: Stations and Passenger Facilities

Location: Systemwide

Description

To support the installation of solar panels at Metro parking garages and surface lots, this project completes state of good repair activities and installation of lights and cameras.

Mode: Systemwide
Program: Station Systems

Federal Participation (all years): No



Expected Performance Outcome

Improve parking experience by providing covered parking (shade and protection from weather.)

Metro's Goals







Near Term Deliverables

Metro will complete the required ancillary improvements at Cheverly, Anacostia, Southern, and Naylor Road parking garages and/or surface lots to support solar installations.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$11.4 |
| FY24 Forecast | \$4.5 |
| Planned Investments | (\$M) |
| FY25 | \$0.2 |
| FY26 | \$0.0 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$0.2 |
| 10-Year Total (FY25-FY34) | \$0.2 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$16.1 |

| | <u> </u> |
|------------------------|--------------|
| FY25 Funding Source(s) | (\$M) |
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.2 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | | | | | | | | | |
| Operations Activation | ✓ | ✓ | | | | | | | | | |



Shaft Structural Rehabilitation - 7 Shafts (CIP0375)

Initiative Type: Project

Category: Track and Structures Rehabilitation

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.

Mode: Systemwide Program: Structures

Federal Participation (all years): No



Expected Performance 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.

Near Term Deliverables

Metro will continue the remediation of seven shafts; six on the Red Line and one on the Green Line.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$22.9 |

Metro's Goals









| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$1.2 |
| FY24 Forecast | \$3.0 |
| Planned Investments | (\$M) |
| FY25 | \$22.9 |
| FY26 | \$29.4 |
| FY27 | \$12.0 |
| FY28 | \$10.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$74.2 |
| 10-Year Total (FY25-FY34) | \$74.2 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$78.5 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|------|------|----------|----------|------|------|------|------|------|------|
| Development and Evaluation | √ | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| Operations Activation | | | | √ | √ | | | | | | |

Western Bus Garage Replacement (CIP0376)

Initiative Type: Project

Bus, Bus Facilities & Paratransit Category:

Location: District of Columbia

Description

This project replaces the obsolete Western Bus Garage maintenance and operations facility to improve use and capacity of limited facility space. The new facility, designed to achieve LEED certification, will support full implementation of 100% electric vehicles, multiple access points, bus parking, and maintenance bays.

Mode:

Program: Maintenance Facilities Federal Participation (all years): TBD



Expected Performance Outcome

Provides a new LEED-certified bus facility that will improve bus safety as measured by the Safety performance target of ≤12.4 employee injuries per 200,000 hours worked, and efficiency, maintenance and operations as measured by the Bus Fleet Reliability performance target of ≥8,000 miles between failure (examples based on Metro's FY24 targets).

Near Term Deliverables

Metro will continue the planning, preliminary design and National Environmental Policy Act (NEPA) review process for Western Bus Garage replacement.

Cost (\$M)

Metro's Goals

| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$47.1 |
| FY24 Forecast | \$3.0 |
| Planned Investments | (\$M) |
| FY25 | \$1.7 |
| FY26 | \$0.0 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$1.7 |
| 10-Year Total (FY25-FY34) | \$301.2 |
| Beyond FY34 | \$350.5 |
| Total Estimated Investment | \$701.8 |

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$1.7 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|------|------|------|----------|----------|------|----------|----------|
| Development and Evaluation | ✓ | ✓ | | | | | √ | | | | |
| Implementation and Construction | | | | | | | ✓ | √ | ✓ | ✓ | √ |
| Operations Activation | | | | | | | | | | √ | √ |



Sustainability

Silver Line Phase 2 Defects Remediation (CIP0379)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Silver Line Phase 2

Description

This investment is needed to address known defects with Silver Line Phase 2, to be funded through the trust account between the Metropolitan Washington Airports Authority (MWAA) and Metro.

Mode: Rail

Program: Platforms & Structures **Federal Participation (all years):** No



Expected Performance Outcome

Addresses known defects to the sanitary lift station preventing safety incidents and keep assets in a state of good repair.

Metro's Goals









Near Term Deliverables

Metro will assess damages and expected repairs for the sanitary lift station at Dulles Railyard, and address heat tape deficiencies along Phase 2 of the Silver Line.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|-------|
| FY24 Forecast | \$0.2 |
| Planned Investments | (\$M) |
| FY25 | \$8.7 |
| FY26 | \$0.4 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$9.1 |
| 10-Year Total (FY25-FY34) | \$9.1 |
| Beyond FY34 | \$0.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$8.7 |

Advanced Signaling System Project Development (CIP0380)

Mode:

Rail

Program: Signals & Communications

Federal Participation (all years): TBD

Initiative Type: Project Rail Systems Category: Location: Systemwide

Description

Development of the project implementation plan and preliminary supplier engagement plan for the new advanced signaling system. This will involve development of procurement materials as well as design for studies and assessments needed prior to construction. There are two studies that will be part of this effort - a load flow study for intervals of train separation and an operational rationalization study.

Expected Performance Outcome Metro's Goals

Develops a Strategic Program Implementation Plan for advanced signaling systems.

Cost (\$M)

Near Term Deliverables Complete program development activities including:

establish the overall program objectives/goals, implementation strategy, cost, and forecasted program schedule.

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$10.5 |

| Investments | (\$M) |
|---------------------------------------|-----------|
| Expenditure Life to Date (up to FY24) | \$0.0 |
| FY24 Forecast | \$6.7 |
| Planned Investments | (\$M) |
| FY25 | \$10.5 |
| FY26 | \$19.5 |
| FY27 | \$162.0 |
| FY28 | \$35.3 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$227.4 |
| 10-Year Total (FY25-FY34) | \$996.8 |
| Beyond FY34 | \$8,043.7 |
| Total Estimated Investment | \$9,047.2 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|----------|----------|------|----------|------|------|------|------|------|------|
| Development and Evaluation | ✓ | √ | √ | ✓ | √ | | | | | | |
| Implementation and Construction | | ✓ | √ | ✓ | ✓ | | | | | | |
| Operations Activation | | | | | | | | | | | |



Content Management System Upgrade (CIP0382)

Initiative Type: Project

Category: Business & Operations Support

Location: Systemwide

Description

This project addresses the need for Metro to upgrade its digital communications technology used for bus, rail, and web searches to streamline passenger information across channels.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome

This project will provide a digital content management system to provide content to digital displays throughout the Metro, Rail, Bus, Web, and Administrative system.

Near Term Deliverables

Begin survey of potential technology and product solutions to procure the best product to meet Metro's needs and begin to collect business requirements.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$2.6 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals







| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$0.0 |
| FY24 Forecast | \$1.1 |
| Planned Investments | (\$M) |
| FY25 | \$2.6 |
| FY26 | \$2.4 |
| FY27 | \$3.7 |
| FY28 | \$3.7 |
| FY29 | \$3.7 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$16.1 |
| 10-Year Total (FY25-FY34) | \$16.1 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$17.2 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|----------|------|------|----------|-------------|------|------|------|------|------|
| Development and Evaluation | ✓ | √ | | | | | | | | | |
| Implementation and Construction | | ✓ | ✓ | ✓ | ✓ | | | | | | |
| Operations Activation | | | | ✓ | √ | √ | | | | | |

Cinderbed Electric Bus Garage (CIP0383)

Initiative Type: Project

Category: Bus, Bus Facilities & Paratransit Location: Commonwealth of Virginia

Description

The electrification infrastructure and facility upgrades will support 100% ZEB bus operations at the existing Cinder Bed Bus Garage. This will include service delivery reconfiguration and support Metrobus routes that provide critical service to Equity Riders, defined as users from marginalized backgrounds, such as people of color, low-income individuals, and those with disabilities. It will also address the corresponding construction to satisfy the infrastructure enhancements to meet the requirement for a garage to support the electric bus fleet.

Expected Performance Outcome

Provides a LEED-certified bus facility that will reduce associated energy consumption and operating costs and improve bus safety, efficiency, maintenance, and operations as measured by the Bus employee injury rate performance target of ≤12.4 employee injuries per 200,000 hours worked. Maximizes bus fleet availability per the Bus Fleet performance target of ≥8,000 miles between failures (examples based on Metro's FY24 targets).

Near Term Deliverables

Install necessary equipment (ex., charging cabinets, transformers, switchgears, overhead pantograph chargers, and hundreds of feet of conduit that will route and support the transfer of electricity and communications between equipment) and infrastructure at Cinder Bed Bus Garage.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$2.9 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Mode: Bus

Program: Maintenance Facilities
Federal Participation (all years): Yes



Metro's Goals









| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$0.0 |
| FY24 Forecast | \$1.7 |
| Planned Investments | (\$M) |
| FY25 | \$2.9 |
| FY26 | \$20.0 |
| FY27 | \$35.3 |
| FY28 | \$37.8 |
| FY29 | \$21.6 |
| FY30 | \$13.6 |
| 6-Year Total (FY25-FY30) | \$131.1 |
| 10-Year Total (FY25-FY34) | \$131.1 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$132.8 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|----------|----------|----------|------|----------|----------|----------|------|------|------|------|
| Development and Evaluation | √ | √ | | | | | | | | | |
| Implementation and Construction | | √ | \ | ✓ | \ | \ | < | | | | |
| Operations Activation | | | | | | ✓ | √ | | | | |



Information Technology Investments (CIP0384)

Initiative Type: Project

Category: Business & Operations Support

Location: Systemwide

Description

This program develops multiple new information technology investment needs to address Metro needs.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome

Multiple improvements to enhance the employee and customer experience through streamlining human capital applications, centralizing Metro's call center, and improving the functions in the public participation management system, all contributing to Metro's efficient administrative functions.

Near Term Deliverables

Project development and requirements gathering for Consolidated Call Center, Public Participation Management System, and Microsoft Modernization.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$1.2 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals



| Investments | (\$M) |
|---------------------------------------|-------|
| Expenditure Life to Date (up to FY24) | \$0.0 |
| FY24 Forecast | \$4.7 |
| Planned Investments | (\$M) |
| FY25 | \$1.2 |
| FY26 | \$0.1 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$1.2 |
| 10-Year Total (FY25-FY34) | \$1.2 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$6.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Development and Evaluation | ✓ | ✓ | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | | | | | | | | | |
| Operations Activation | | ✓ | ✓ | | | | | | | | |

Enterprise Video Operations Program (CIP0386)

Initiative Type: Program

Category: Stations and Passenger Facilities

Location: Systemwide

Description

This program provides Metro with an integrated video surveillance and operations system, installing new cameras and updating backend systems to support camera operations.

Mode: Systemwide
Program: Station Systems
Federal Participation (all years):



Expected Performance Outcome

Provides monitoring of stations and facilities across the system to enhance safety, deter crime, advance integrated communication, and maintain proper functioning of assistance devices.

Near Term Deliverables

Advance creation of an enterprise-wide video system, cameras and routers on 6000-series railcars, and upgraded storage and routers for video transmission on 7000-series railcars.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$2.3 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Metro's Goals







| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.0 |
| Planned Investments | (\$M) |
| FY25 | \$2.3 |
| FY26 | \$12.5 |
| FY27 | \$12.5 |
| FY28 | \$12.5 |
| FY29 | \$12.5 |
| FY30 | \$12.5 |
| 6-Year Total (FY25-FY30) | \$64.8 |
| 10-Year Total (FY25-FY34) | \$74.3 |
| Beyond FY34 | \$0.0 |



D&E Fixed Rail Improvements (CIP8011)

Initiative Type: Program

Category: Track and Structures Rehabilitation

Location: Systemwide

Description

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

Mode: Rail
Program: Fixed Rail

Federal Participation (all years): No



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will continue to study the benefits of composite ties and the implications of removing track curve restraining rails from select curves.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$0.7 |
| Planned Investments | (\$M) |
| FY25 | \$0.3 |
| FY26 | \$0.5 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$0.8 |
| 10-Year Total (FY25-FY34) | \$95.9 |
| Beyond FY34 | \$97.1 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.3 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

D&E Track Structures Improvements (CIP8013)

Initiative Type: Program

Category: Track and Structures Rehabilitation

Location: Systemwide

Description

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

Mode: Rail
Program: Structures

Federal Participation (all years): No



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will continue to procure engineering support for maintenance-of-way modernization

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$2.6 |
| Planned Investments | (\$M) |
| FY25 | \$1.2 |
| FY26 | \$1.7 |
| FY27 | \$0.8 |
| FY28 | \$0.8 |
| FY29 | \$0.7 |
| FY30 | \$0.6 |
| 6-Year Total (FY25-FY30) | \$5.8 |
| 10-Year Total (FY25-FY34) | \$8.5 |
| Beyond FY34 | \$11.9 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$1.2 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Future Platforms & Structures (CIP8016)

Initiative Type: Program

Category: Stations and Passenger Facilities

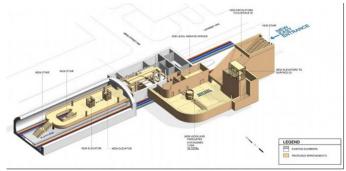
Location: Systemwide

Description

This program provides surveys, studies, engineering, and designs to support platform and structure improvement efforts that may lead to future capital initiatives.

Mode: Rail

Program: Platforms & Structures
Federal Participation (all years): TBD



Foggy Bottom In-progress Model of Station Enhancements

Expected Performance Outcome

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

Metro's Goals



Near Term Deliverables

No planned deliverables in FY2025.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|-----------|
| FY24 Forecast | \$0.0 |
| Planned Investments | (\$M) |
| FY25 | \$0.0 |
| FY26 | \$0.0 |
| FY27 | \$0.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$0.0 |
| 10-Year Total (FY25-FY34) | \$308.2 |
| Beyond FY34 | \$1,689.5 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Future Bus Maint/Overhaul Proj (CIP8024)

Initiative Type: Program

Category: Bus, Bus Facilities & Paratransit

Location: Systemwide

Description

This program supports the development of converting future bus maintenance facilities to meet the needs of maintaining an electric bus fleet. This program also supports future needs related to planning, training and operational support for Zero-Emission buses.

Mode: Systemwide

Program: Maintenance/Overhaul
Federal Participation (all years): TBD



Expected Performance Outcome

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

Metro's Goals







Near Term Deliverables

Continued development and evaluation of necessary bus garage facility improvements to support electric vehicle operations.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$0.0 |
| Planned Investments | (\$M) |
| FY25 | \$1.0 |
| FY26 | \$6.9 |
| FY27 | \$13.0 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$20.9 |
| 10-Year Total (FY25-FY34) | \$347.7 |
| Beyond FY34 | \$683.1 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$1.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



D&E Information Technology Improvements (CIP8029)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

This program identifies emerging information technology needs and develops and evaluates potential capital initiatives.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome

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

Metro's Goals









Near Term Deliverables

Metro will formulate proposed solutions to critical technology needs including Employee Health and Wellness Applications and Enterprise Identity and Access Management and other technology projects.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$2.4 |
| Planned Investments | (\$M) |
| FY25 | \$4.0 |
| FY26 | \$9.5 |
| FY27 | \$9.5 |
| FY28 | \$4.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$27.0 |
| 10-Year Total (FY25-FY34) | \$51.1 |
| Beyond FY34 | \$6.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$4.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Future Information Technology Projects (CIP8030)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

This program identifies new information technology investment needs with the potential to develop into future projects based on outcomes of the development and evaluation process.

Mode: Systemwide

Program: IT

Federal Participation (all years): No



Expected Performance Outcome

Identifies potential future investments as development and evaluation efforts are undertaken to assess alternatives.

Metro's Goals







Near Term Deliverables

Project development and requirements gathering for a replacement of Paratransit scheduling system and upgrade to the asset management application.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$0.1 |
| Planned Investments | (\$M) |
| FY25 | \$0.1 |
| FY26 | \$2.7 |
| FY27 | \$11.2 |
| FY28 | \$22.1 |
| FY29 | \$9.7 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$45.8 |
| 10-Year Total (FY25-FY34) | \$98.4 |
| Beyond FY34 | \$9.1 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.1 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |



Future Support Equipment Projects (CIP8034)

Initiative Type: Program

Category: Business & Operations Support

Location: Systemwide

Description

This program identifies investment needs for equipment and services that have the potential to develop into future projects, based on outcomes of the development and evaluation process.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance Outcome

Identifies potential future investments as development and evaluation efforts are undertaken to assess alternatives.

Metro's Goals









Near Term Deliverables

Metro will purchase medical equipment for the Occupational Health and Wellness Department and complete requirements development to consolidate training into a central location.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|---------|
| FY24 Forecast | \$0.4 |
| Planned Investments | (\$M) |
| FY25 | \$0.3 |
| FY26 | \$7.3 |
| FY27 | \$38.4 |
| FY28 | \$55.8 |
| FY29 | \$0.5 |
| FY30 | \$0.5 |
| 6-Year Total (FY25-FY30) | \$102.8 |
| 10-Year Total (FY25-FY34) | \$144.2 |
| Beyond FY34 | \$20.0 |

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.3 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

Planning Support for the District of Columbia (CRB0005)

Initiative Type: Program

Category: Business & Operations Support

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.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance 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.

Metro's Goals







Near Term Deliverables

Planning for transit-oriented development in the District of Columbia. Metro will also coordinate planning requirements for other station passenger circulation improvements, joint developments, rail improvements, and bus facilities as requested by the District of Columbia.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$1.0 |
| Debt | \$0.0 |

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.9 |
| Planned Investments | (\$M) |
| FY25 | \$1.0 |
| FY26 | \$1.0 |
| FY27 | \$1.0 |
| FY28 | \$1.0 |
| FY29 | \$1.0 |
| FY30 | \$1.0 |
| 6-Year Total (FY25-FY30) | \$6.0 |
| 10-Year Total (FY25-FY34) | \$10.0 |
| Beyond FY34 | \$0.0 |



Planning Support for Maryland Jurisdictions (CRB0009)

Initiative Type: Program

Category: Business & Operations Support

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 Maryland jurisdictions.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Expected Performance 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.

Metro's Goals







Near Term Deliverables

Planning for transit-oriented development in Maryland. Metro will also coordinate planning requirements for other station passenger circulation improvements, joint developments, rail improvements, and bus facilities as requested by localities in Maryland.

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.4 |
| Planned Investments | (\$M) |
| FY25 | \$1.0 |
| FY26 | \$1.0 |
| FY27 | \$1.0 |
| FY28 | \$1.0 |
| FY29 | \$1.0 |
| FY30 | \$1.0 |
| 6-Year Total (FY25-FY30) | \$6.0 |
| 10-Year Total (FY25-FY34) | \$10.0 |
| Beyond FY34 | \$0.0 |

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$1.0 |
| Debt | \$0.0 |

Planning Support for Virginia Jurisdictions (CRB0018)

Initiative Type: Program

Business & Operations Support Category: 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 Commonwealth of Virginia jurisdictions.

Mode: Systemwide

Program: Support Equipment/Services Federal Participation (all years): No



Metro's Goals





Expected Performance Outcome

Facilitates improvements in station circulation, station access, regional transportation planning, and joint development activities that are of mutual interest to Metro and the Commonwealth of Virginia jurisdictions.

Near Term Deliverables

Planning for transit-oriented development in Viriginia. Metro will also coordinate planning requirements for other station passenger circulation improvements, joint developments, rail improvements, and bus facilities as requested by localities in Virginia.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$1.0 |
| Debt | \$0.0 |

Cost (\$M)

| Investments | (\$M) |
|---------------------------|--------|
| FY24 Forecast | \$1.1 |
| Planned Investments | (\$M) |
| FY25 | \$1.0 |
| FY26 | \$1.0 |
| FY27 | \$1.0 |
| FY28 | \$1.0 |
| FY29 | \$1.0 |
| FY30 | \$1.0 |
| 6-Year Total (FY25-FY30) | \$6.0 |
| 10-Year Total (FY25-FY34) | \$10.0 |
| Beyond FY34 | \$0.0 |



Silver Line Phase 1 Railcars (CRB0019_19)

Initiative Type: Project

Category: Railcar and Railcar Facilities

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 (MWAA).

Mode: Rail Program: Acquisition

Federal Participation (all years): No



Expected Performance Outcome

Provides additional railcars necessary for the Phase 1 portion of the new Silver Line rail service. All railcars have been received.

Metro's Goals







Near Term Deliverables

Metro will complete the performance metrics payments and commence final acceptance payments, receiving equipment, as-built drawings, user education program, and finalized operation and maintenance manuals, and spare parts catalogs for 64 railcars.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$16.8 |
| FY24 Forecast | \$8.7 |
| Planned Investments | (\$M) |
| FY25 | \$4.0 |
| FY26 | \$8.4 |
| FY27 | \$4.4 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$12.4 |
| 10-Year Total (FY25-FY34) | \$12.4 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$37.8 |

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$4.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|----------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | √ | | | | | | | |
| Operations Activation | | | | | | | | | | | |

Silver Line Phase 2 Railcars (CRB0020_01)

Initiative Type: Project

Category: Railcar and Railcar Facilities

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 (MWAA).

Mode: Rail Program: Acquisition

Federal Participation (all years): No



Expected Performance Outcome

Provides additional railcars necessary for the Phase 2 portion of the new Silver Line rail service. All railcars have been received.

Metro's Goals









Near Term Deliverables

Metro will complete the performance metrics payments and commence final acceptance payments, receiving equipment, as-built drawings, user education program, and finalized operation and maintenance manuals, and spare parts catalogs for 64 railcars.

Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|---------|
| Expenditure Life to Date (up to FY24) | \$136.2 |
| FY24 Forecast | \$1.2 |
| Planned Investments | (\$M) |
| FY25 | \$0.0 |
| FY26 | \$3.2 |
| FY27 | \$15.5 |
| FY28 | \$0.0 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$18.7 |
| 10-Year Total (FY25-FY34) | \$18.7 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$156.0 |

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|-------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$0.0 |
| Debt | \$0.0 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Development and Evaluation | | | | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| Operations Activation | | | | | | | | | | | |



Purple Line Construction Support (CRB0127)

Initiative Type: Project

Category: Stations and Passenger Facilities

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 new station entrances at Bethesda and Silver Spring Metrorail Stations.

Expected Performance Outcome

Supports future multi-modal connections that will increase transit access in the region. Increases customers' flexibility and convenience.

Near Term Deliverables

Metro will support design and construction efforts to integrate the Purple Line with the Metro rail system. Metro will provide engineering oversight and project management support for this MTA-administered project.

Anticipated Funding Sources (\$M)

| FY25 Funding Source(s) | (\$M) |
|------------------------|--------|
| Federal Grants | \$0.0 |
| PRIIA/RSI Grants | \$0.0 |
| System Performance | \$0.0 |
| Dedicated Funding | \$0.0 |
| Reimbursable | \$19.8 |
| Debt | \$0.0 |

Mode: Rail

Program: Platforms & Structures
Federal Participation (all years): No



Metro's Goals



Cost (\$M)

| Investments | (\$M) |
|---------------------------------------|--------|
| Expenditure Life to Date (up to FY24) | \$24.6 |
| FY24 Forecast | \$9.0 |
| Planned Investments | (\$M) |
| FY25 | \$19.8 |
| FY26 | \$7.5 |
| FY27 | \$7.5 |
| FY28 | \$2.6 |
| FY29 | \$0.0 |
| FY30 | \$0.0 |
| 6-Year Total (FY25-FY30) | \$44.6 |
| 10-Year Total (FY25-FY34) | \$44.6 |
| Beyond FY34 | \$0.0 |
| Total Estimated Investment | \$78.2 |

| Fiscal Year | FY24 | FY25 | FY26 | FY27 | FY28 | FY29 | FY30 | FY31 | FY32 | FY33 | FY34 |
|---------------------------------|------|------|----------|------|------|------|------|------|------|------|------|
| Development and Evaluation | ✓ | ✓ | √ | | | | | | | | |
| Implementation and Construction | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| Operations Activation | | | √ | ✓ | ✓ | | | | | | |

THIS PAGE INTENTIONALLY LEFT BLANK



Appendix E – Sustainability, Energy, Equity, and Climate Resilience



Sustainability at Metro

Metro is inherently sustainable – by providing mobility for customers while reducing traffic congestion, pollution and greenhouse gas emissions from single occupancy vehicles. Because Metro is more energy-efficient than single-occupancy vehicles, every trip taken with Metro supports cleaner air, improves the quality of life, and benefits public health for residents of the Washington D.C. Metropolitan area. As a vital transportation link that occupies and connects communities, Metro's investments and operational decisions change lives – our actions have immediate and significant impacts on mobility, health, equity, economic prosperity, and the overall social well-being of the region. That's why Metro continues to modernize our operations and advance sustainability through our service.

Metro's vision is to become the region's trusted way to move more people safely and sustainably. From increasing ridership to further reducing regional greenhouse gas emissions, to investing in technologies that improve water and energy efficiency, to improving amenities to make services accessible to all, Metro is committed to being the Washington D.C. Metropolitan area's primary way to achieve sustainability, decarbonization, health, equity, and mobility goals and an active part of creating healthy, livable communities.

In 2023, Metro affirmed this commitment to sustainability through its Strategic Transformation Plan: *Your Metro*,

The Way Forward ("the Plan") in which key sustainability initiatives are prioritized including decarbonization, resource consumption efficiency, investments in carbon-free clean energy sources (like solar), equity through system design and employment, the transition to zero-emission vehicles, and climate resiliency. In addition, Metro's Sustainability Vision and Principles serve as the agency's guiding framework to advance social well-being, economic prosperity, and environmental stewardship in the region.

As Metro moves ahead, the Strategic Transformation Plan will serve as a guide to ensure Metro delivers what customers deserve and the region needs. Major programs are described in the following pages; keep apprised of Metro's sustainability efforts at:

https://www.wmata.com/initiatives/sustainability/

Decarbonization

As one of the single largest energy users in the region, Metro is an important partner for meeting regional energy and decarbonization goals. In support of Metro's greenhouse gas emissions and energy targets, Metro is taking action to reduce energy and resource consumption, increase energy efficiency, invest in carbon-free clean energy sources, and transition to zero-emission vehicles.

A strategic pathway towards decarbonization must be defined to maintain a progressive push towards regional carbon and emissions reduction. Metro is developing a decarbonization strategy to eliminate use of fossil fuels from Metro business and support robust local, regional, and federal climate goals. A net zero Metro system means everyone in the National Capital Region will have the opportunity to travel without contributing to climate change.

Clean Energy Market Engagement

Metro is engaging in the energy market in a way that supports a sustainable and resilient grid, invests in carbon-free clean energy sources, and helps transition to the fleet of the future. Staff are growing skills and



experience and exploring market opportunities, including clean energy and decarbonization.

Metro is partnering with electric utilities, jurisdictions, and stakeholders to secure forward-looking energy contracts for financial savings and environmental benefits. For example, in coordination with the General Services Administration (GSA), Metro secured new electricity supply contracts for D.C. and in Maryland that require the suppliers to provide 50 percent of the electricity from renewables (like solar and wind). These combined contracts mean 35 percent of Metro's electricity use is now carbon pollution-free, supporting Metro's transition to clean electricity.

In addition, Metro is advancing 10 MW of clean solar power through an innovative lease agreement recognized by the Rocky Mountain Institute as one of the 10 "Most Noteworthy Local Government Renewables Deals of 2020". This is the largest community solar project in the National Capital Area and one of the largest in the nation.



Zero-Emission Vehicle Program

In addition to the inherent benefits of transit, transitioning to a <u>zero-emission bus</u> fleet presents a further opportunity to deliver significant environmental benefits to the region and improve the overall experience for Metrobus customers.

Zero-emission buses reduce greenhouse gas and air pollution emissions, providing climate benefits and public health benefits across the region. Without the need for a conventional vehicle engine, Metrobus customers will also experience a more comfortable ride while both the customers and the communities served benefit from a quieter vehicle.

Metro's Zero-Emission Bus Transition Plan provides the path for Metro to transform its fleet, facilities, workforce, and operations to 100 percent zero-emission bus service by 2042.

In 2023, Metro held groundbreaking ceremonies for two bus facilities being designed and built to support zero-emission buses: Northern and Bladensburg Bus Garages. Both facilities will be Leadership in Energy and Environmental Design (LEED) Platinum designed – the U.S. Green Building Council's highest ranking. In addition, Metro recently received \$104 million Low-No grant award from the Federal Transit Administration to support zero-emission bus work including: the conversion of Cinder Bed Road Bus Division in Fairfax County, Virginia; the procurement of battery-electric buses; and workforce development and training.

Metro's initial deployment of zero-emission buses will include 12 battery-electric buses (BEB) to be housed at our Shepherd Parkway Bus Division in D.C. The first two 60-foot BEBs have been delivered and are expected to be in service by the end of calendar year 2023. The next 10 buses are expected to be delivered in 2024.

Energy Action Plan

Over the past four years, Metro's **Energy Action Plan** has defined a path to a greener, safer, more reliable transit system. By following this plan, Metro is achieving environmental goals through increased energy efficiency and is generating long-term cost savings to support responsible stewardship of its capital funding.

This Plan has three main pillars:

- Implementation of energy audit identified capital investments;
- 2. Modernize design, construction, and operations; and
- 3. Engage dynamically in the energy market.

The Energy Action Plan includes capital investments in energy efficiency projects between now and 2025 that realize energy and operations/maintenance cost savings.

Equity

Public transportation is a powerful and unique driver of equity. Social and racial equity are key components of Metro's Strategic Transformation Plan, which commits additional action in addressing equity through service and employment.

As a major employer and contractor of services, Metro is improving equity in the region through career opportunities, recruitment, engagement of minority communities, and support to small, female-owned, and/or minority-owned businesses. In addition, Metro is actively working to incorporate equity into decision making and



system design, including through the bus network redesign and public participation and outreach.

As a participant in the American Public Transportation Association (APTA) Racial Equity Commitment Program, Metro has pledged to make racial equity an explicit strategic priority for the agency; undertake timely diversity, equity and inclusion climate assessments; review and analyze demographic data; put in place programs, policies, and practices to establish; and maintain a diverse, equitable, and inclusive environment. As part of this pledge, in 2023, Metro hired its first Chief Diversity, Equity, and Inclusion Officer. This newly created Office of Diversity will keep the pulse on building an inclusive Metro community by developing Employee Resource Groups (ERGs) that focus on diversity across the authority.

Climate Resiliency

In line with the Strategic Transformation Plan, Metro launched an effort to develop a climate resilience program to combat and adapt to climate change impacts. The program will better help us prepare and prioritize strategic investments in alignment with regional resilience planning efforts.

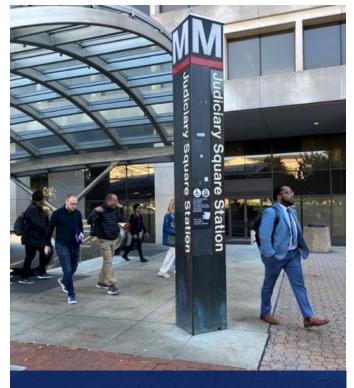
Innovation and Continuous Improvement

Metro facilitates an organizational culture of continual improvement and sustainable stewardship. Metro's Sustainability Lab and Sustainability Awards promote cost effective innovation and best practice adoption across the Authority. Since their inception, these two programs combined have sponsored several business case analyses, test and evaluation programs, and operational improvements and recognized more than 150 staff.

Metro has also embedded tools to support innovation and data-driven business decisions into operations. For

example, Metro actively monitors its energy consumption and costs through a centralized location for all utility data enabling insight into operations and opportunities for cost savings.

In line with the Strategic Transformation Plan, Metro is committed to reducing resource consumption and advancing employee wellness and health. Recently, Metro opened three new headquarter office buildings and a new rail station designed and built to LEED standards. As the most widely used green building standard in the world, LEED helps Metro create healthy, enjoyable workspaces for employees, improve building performance and resource efficiency, and be a good neighbor in our community.



Metro customers leaving Judiciary Square station

THIS PAGE INTENTIONALLY LEFT BLANK



Appendix F – Financial Standards

Metro's Financial Standards can be grouped into three major areas: general, business planning, and debt policy. General standards ensure that Metro prudently manages its daily financial operations, including banking services, investments and risk management to maintain adequate liquidity and appropriate cash reserves.

The business planning directives from the General Manager provide management with a set of parameters for developing the upcoming year's budget and other longer-term financial plans, as well as establishing future business targets for management to achieve.

The debt policy establishes parameters that govern the incurrence of Metro Debt and ensure that debt issuances are based on financial parameters similar or more conservative than those that would be placed on Metro by the financial marketplace. Actual debt covenants may differ from these standards, and in accordance with the debt policy, the actual covenants will be disclosed in any Board resolution approving a debt issuance.

This appendix also explains how Metro allocates state and local funding support among the jurisdictions.

Financial Standards – General GAAP

Metro maintains complete and accurate accounting records in accordance with generally accepted accounting principles in the United States of America (US GAAP) as applicable to governmental entities. The Government Accounting Standards Board is the standard setting body establishing governmental accounting and financial reporting standards.

Revenue and Expenditure Recognition

Revenues are recognized in the period they are earned, and expenses are recognized in the period in which they are incurred.

- Metro distinguishes between operating and nonoperating revenues and expenses in its financial statements
- Operating revenues, which do not include state or local operating subsidy contributions or federal operating grants, are primarily composed of passenger fares and parking fees, as well as revenue for fiber optic leases and joint development agreements

Fiscal Year

The fiscal year-end for financial reporting purposes is June 30th of each year. The Board approves the budget for each fiscal year by June 30th of the previous year.

Annual Comprehensive Financial Report (ACFR)

An independent certified public accounting firm performs an audit of Metro's financial statements. Metro's aims to receive an unmodified ("clean") opinion on its financial statements and to receive the Government Finance Officers Association (GFOA) award for excellence in financial reporting for its ACFR.

Other Financial Policies and Guidelines

Funds are invested within the guidelines of the Board's approved investment policies and in compliance with the investment guidelines in WMATA's Compact.

- In accordance with Board Resolution No. 81-36, designated Metro officials are empowered to open, close, or authorize changes to accounts and are authorized to appoint individuals as official signatories for financial accounts
- An annual actuarial analysis is performed on all Metro-administered pension plans. Based on the results of such analysis, Metro makes contributions as required in agreement with the terms of each plan
- Appropriate insurance coverage is maintained to mitigate the risk of material loss. For self-insured retentions, Metro records the liabilities, including losses incurred but not reported, at 100 percent of the net present value
- The budget includes the operating and capital resources necessary to implement the policy directions set by the Board. The budget is prepared in a fashion to clearly describe the projects and programs for the period
- Metro engages in regional long-range transportation planning for the Washington metropolitan area in conjunction with the National Capital Region Transportation Planning Board (TPB) and other jurisdictional partners



- Staff provide transit system inputs to TPB for the Constrained Long-Range Plan (CLRP) and identify changes affecting the major financial assumptions of the plan and progress toward the implementation of new projects and programs
- Metro also engages in short-range transit planning for the Washington metropolitan area. Staff provide inputs to the region's six-year Transportation Improvement Program (TIP) and identify the capital investment needs to support the existing regional transit system and regional service expansion
- The Office of Inspector General develops an annual work plan each year. The Board of Directors and Metro's Senior Executive Team provide input on the work plan, which covers audits and evaluations. Furthermore, finalized complete audit and evaluation reports are submitted to the Board via the Executive Committee
- Recommendations for improvements are based on audits and evaluations performed by the Inspector office. Audits are performed in General's accordance with Government Auditing Standards, while evaluations are performed in accordance with the Association of Inspectors General (AIG) Principles and Standards for Offices of Inspector General (Green Book). These recommendations, management corrective action plans, and progress toward implementation are reported quarterly or as needed to the Board by the Inspector General. Semi-annual reports provide an overview of the Office of Inspector General's audits, evaluations and investigations for that period. The reports are provided to the Board and significant stakeholders work performed, identifying results recommendations

Financial Standards – Business Planning

Passenger revenue forecasts are derived from historical ridership and revenue trends as well as forecasts of regional growth in population and employment. Since ridership may be affected by future fare policy changes, the impacts on ridership and average fare forecasts are based on conservative estimates.

The Board has adopted fare policy principals and reviews the fares on a regular cycle. Management may propose fare modifications to achieve transit ridership improvements, maintain financial sustainability or support the other goals defined in Metro's fare policy principles.

- Service plan assumptions are based on demonstrated needs as defined through shortrange planning
- Capital programs are funded according to the terms of the Capital Funding Agreement (CFA), laws, regulations and discretionary procedures approved by the Board. The capital program covers Metro's assets, including major transportation projects, and is included in each annual budget
- From time to time, Metro applies for and receives discretionary federal and state funding. Discretionary funding is requested when projects or programs may be competitive for receiving an award. Discretionary funding levels are estimated based on federal and state criteria, and the likelihood of obtaining approvals

Financial Standards – Debt Policy

Metro may not enter into a debt or financing arrangement unless the transaction is in compliance with all applicable provisions of WMATA's Compact.

- Pursuant to WMATA's Compact (Article IX paragraph 27), Metro may borrow money in pursuit of its mission. All such bonds and evidences of indebtedness are authorized by resolution of the Board and are payable solely out of the revenues of Metro. The bonds and other debt obligations of Metro, except as may be otherwise provided in the indenture under which they are issued, are direct and general obligations of Metro and the full faith and credit of Metro are pledged for the prompt payment of the debt service
- There is no dollar borrowing limit set in WMATA's Compact
- Long-term debt may be included in the budget or long-range plans; however, no such debt can be incurred without the specific approval of the Board
- The average life of debt instruments is matched to the average economic lives of the assets financed
- Reserve funds that may be required by the financial markets for each debt issuance are maintained. Cash and securities, insurance or surety bonds may fund these reserves. For financial planning purposes, reserve requirements are included in the face value of debt issued
- Further guidelines beyond the Compact are included in the Board's annual adopted Debt Management Policy, which reviews and provides



additional guidance for the use of debt for financing the Authority's infrastructure, capital projects and operational needs each fiscal year. The Debt Management Policy principles (a) identify efficient use of debt, (b) provide for timely debt service payments, and (c) balance the cost of capital with high credit ratings and access to capital markets

Allocation of State and Local Support

State and local funds to support Metro's annual operating and capital budgets are based on Board-approved subsidy calculations described below.

The operating budget subsidy is allocated to the jurisdictional funding partners using six subsidy allocation formulas:

- 1. Regional bus subsidy allocation
- 2. Non-regional bus subsidy allocation
- 3. Rail maximum fare subsidy allocation
- 4. Rail base subsidy allocation
- 5. Paratransit subsidy allocation
- 6. Debt service allocation

Formulas 1 and 2: Regional and Non-Regional Bus Subsidy Allocations

The Metrobus subsidy is allocated using two distribution formulas. All bus routes are classified as being either regional or non-regional, based on route characteristics.

Regional bus routes generally provide transportation between jurisdictions. A route may also be classified as regional if it serves major activity centers that operate on major arterial streets and carry high volumes of riders in one or multiple jurisdictions. The following criteria, based on Board approved resolutions, are used in the classification of bus routes:

- Inter-jurisdictional routes are defined as regional.
 Defining characteristics of inter-jurisdictional routes are:
 - Cross a jurisdictional (independent city, county, state) boundary
 - Penetrate at least two jurisdictions by more than one-half mile in each
 - Operate "open door" (allows boarding and alighting) over at least a portion of the line in two or more jurisdictions

- If a route does not qualify as regional under the inter-jurisdictional definition, then it must meet at least two of the following three criteria to be regional:
 - Arterial Streets: Operates for a considerable distance on an arterial street and a substantial portion (usually a majority) of riders use stops on the arterial street. Routes operating for a short distance on an arterial incidental to their service area are not included
 - Regional Activity Center: Serves one or more regional activity centers. A conservative definition of regional activity centers is used, including only those with virtually universal agreement as to their regional character. Routes connecting to Metrorail stations, but that do not directly serve any regional activity center, are not considered regional
 - Cost Effectiveness: 30 or more boardings per platform hour

Routes not meeting the criteria described above are classified as non-regional. Regional and non-regional bus subsidies are allocated to the jurisdictions using the following formulas.

 Regional Bus Subsidy Allocation: The distribution of regional bus subsidy to the jurisdictions is based on a weighted, four-factor formula in the following proportions:

| 1. | Density weighted population | 25% |
|----|-----------------------------|-----|
| 2. | Revenue hours | 25% |
| 3. | Revenue miles | 35% |
| 4. | Average weekday ridership | 15% |

Density weighted population for each jurisdiction is determined by taking the average of:

- The jurisdiction's share of the urbanized population in the compact area
- The jurisdiction's share of "density weighted" population (i.e., population times density)

The revenue hours factor is calculated as the annual regional revenue hours assigned to each jurisdiction divided by the total regional revenue hours. The revenue miles factor is determined by dividing total annual regional revenue miles assigned to each jurisdiction by the total regional revenue miles. Ridership is the average weekday ridership on regional buses by residents of each jurisdiction based on the Metrobus Passenger Survey.



- Non-Regional Bus Subsidy Allocation: The distribution of non-regional bus subsidy to the jurisdictions is computed as follows:
 - 1. Identify the cost of all Metrobus service, regional and non-regional
 - Identify the costs which would accrue for regional Metrobus service if no non-regional bus service were provided
 - Determine the costs of non-regional service by subtracting the regional Metrobus costs, as calculated in step two, from the costs of all Metrobus service
 - 4. Divide the costs of non-regional service as computed in step three by total platform hours for non-regional service
 - 5. Identify the non-regional platform hours for each jurisdiction
 - 6. Multiply the platform hours for each jurisdiction by the hourly rate
 - 7. Determine the revenue of the non-regional service for each jurisdiction
 - 8. Subtract the revenue as determined in step seven from the costs of step six

Formulas 3 and 4: Rail Maximum Fare and Base Subsidy Allocations

The rail subsidy consists of two components: the maximum fare component and the base rail component. The total maximum fare subsidy is deducted from the total rail subsidy, and the result is allocated using the base subsidy formula.

Maximum Fare Subsidy Allocation: The maximum fare portion of the rail subsidy is designed to recognize the "cap" features of the Metrorail fare structure. The cap is reflected in the maximum fare on rail. The subsidy for the maximum fare is calculated as the difference between the regular fare that would have been paid if the cap features was not available, and the actual fare paid with the cap.

Once the maximum fare subsidy is calculated, the benefiting jurisdictions are allocated one-half the calculated amount, based on the percent of riders from the individual jurisdiction who benefit from the taper and cap. These percentages are calculated from the data taken from the Metrorail Passenger Survey. The remaining half of the maximum fare subsidy is incorporated into the rail base subsidy.

 Rail Base Subsidy Allocation: The base subsidy allocation for Metrorail service is based on three elements in equal proportions:

| 1. | Density weighted population | 33.3% |
|----|-----------------------------|-------|
| 2. | Number of rail stations | 33.3% |
| 3. | Average weekly ridership | 33.3% |

Density weighted population is the same for the regional bus subsidy allocation and the rail base subsidy allocation. The rail stations factor is calculated as the number of stations (or portions of stations) assigned to each jurisdiction divided by the total number of stations in the system. Ridership is the average weekday ridership in each jurisdiction as determined by the rail passenger survey. Only persons who reside in the compact area are included in the distribution.

Formula 5: Paratransit Subsidy Allocation

The paratransit subsidy is allocated to the jurisdictions using a two-factor formula with sub-allocations used for the Virginia jurisdictions.

- Direct Costs The contract carriers' actual per trip, reservation and eligibility charges will be allocated directly to the jurisdictions
- Overhead Costs All other (non-direct) costs of the paratransit program will be allocated in proportion to the direct costs

Virginia sub-allocations of direct costs require that per trip charges be adjusted to reflect the average time of trips provided for each jurisdiction. Overhead costs assigned to Virginia jurisdictions will be sub-allocated based on the direct cost allocation as calculated above.

Formula 6: Debt Service Allocation

The allocation of local match and system performance funding is determined in accordance with the CFA. Any debt service from Gross Revenue Transit Bonds is allocated to the jurisdictions based on the request by one or more jurisdiction that Metro issue debt in an amount equal to the jurisdiction's share of local match. Any jurisdiction opting for debt in lieu of making cash payment of its capital subsidy agrees to pay the debt service for the term of the debt. Gross Revenue Transit Bond debt service for a given debt issue is allocated only to each jurisdiction that opted into such debt and shall be paid in accordance with the CFA, as amended.



Dedicated Revenue Bonds debt service is paid by Metro from available, non-restricted dedicated revenue proceeds.

FY2024 Operating Subsidy

The Board of Directors approved an alternate formula in FY2020 to comply with Dedicated Funding legislation reflecting a base subsidy component and a legislatively excluded subsidy component. This alternate formula will continue to be applied going forward.

A mandated growth cap of three percent was applied to Metro's base subsidy, as well as to total individual contributions from the District of Columbia, the State of Maryland and the Commonwealth of Virginia. For the State of Maryland and the Commonwealth of Virginia, the intrastate subsidy allocations are based on a jurisdiction's percentage share of the applicable Signatory's amount using the Board approved subsidy formula.

Costs legislatively excluded from the three percent cap on Operating Subsidy growth include costs for any service, equipment, or facility required by state or federal law such as paratransit cost increases, occupational safety and health cost increases, legal disputes (including litigation) and any capital project approved by the Metro Board. The legislatively excluded subsidy cost is allocated to all jurisdictions, per the applicable formula.



THIS PAGE INTENTIONALLY LEFT BLANK



Appendix G - Debt Service

Debt Policy/Borrowing Powers

WMATA's Compact allows the Authority to borrow money in pursuit of its mission. All such bonds and evidences of indebtedness are payable solely out of Metro's properties and revenues. The bonds and other obligations, except as may be otherwise provided in the indentures under which they were issued, are direct and general obligations of the Authority. The full faith and credit of Metro is pledged for the prompt payment of the debt service.

There is no legal debt limit for Gross Revenue Transit Bonds which are issued on behalf of Metro's jurisdictional partners in lieu of cash payment of all or a portion of a jurisdiction's capital subsidy obligation for a fiscal year. Debt Service for the life of Gross Revenue Transit Bonds is paid by jurisdiction(s) that opted into the bond issuance. Metro receives \$500 million annually in Dedicated Capital Funding Revenues which is used as security for Dedicated Revenue Bonds. The legal debt limit for Dedicated Revenue Bonds is approximately \$470 million which is the estimated amount of non-restricted Dedicated Capital Funding Revenues which may be used for payment of debt service on Metro's bonds.

Metro is required to make semi-annual payments of principal and interest on each series of bonds. The Authority must comply with certain covenants associated with these outstanding bonds. The most significant are:

- Metro is to punctually pay principal and interest according to provisions in the bond document
- Metro will use its best efforts to operate the transit system properly and in a sound and economical manner. Metro will use its best efforts to maintain, preserve, and keep the system in good repair, working order and condition
- Metro must maintain insurance or self-insurance coverage for assets and operations of the transit system at all times
- Metro will make timely financial disclosures on at least an annual basis

Gross Revenue Transit Bonds

2017A Bonds

In July 2017 WMATA issued bonds (2017A-1) as an advance refunding of the series 2009A bonds and

advance crossover refunding bonds (2017A-2) for the 2009B series bonds. The 2009A and the 2009B series bonds were refunded and retired on July 1, 2019.

2017B Bonds

On August 17, 2017, Metro issued new money Gross Revenue Transit Bonds, series 2017-B bonds in the principal amount of \$496.5 million. Net bond proceeds with premiums totaled \$588.9 million. The bonds provide for semi-annual payments of interest and annual payments of principal, with final maturity in July 2042. To service interest on debt through July 2018, \$21.7 million was placed in a capitalized interest fund. The annual jurisdictional debt service payment on the bonds is \$35.8 million. One jurisdiction fully opted out of the bond issuance, and two jurisdictions partially opted out of the bond issuance. In all, the three jurisdictions provided \$78.7 million in funding to bring the total capital project fund related to the bond issuance to \$575.2 million.

2018 Bonds

On December 18, 2018, Metro issued new money Gross Revenue Transit Bonds, series 2018 bonds in the principal amount of \$239.9 million. Net bond proceeds with premiums totaled \$269.1 million. The bonds provide for semi-annual payments of interest and annual payments of principal, with final maturity in July 2043. To service interest on the debt through July 2019, \$6.4 million was placed in a capitalized interest fund. The annual jurisdictional debt service payment on the bonds is approximately \$17.3 million. Five jurisdictions fully opted out of the bond issuance.

Dedicated Revenue Bonds

2020A Bonds

On June 11, 2020, Metro issued new money Dedicated Revenue Bonds. This sale, in the principal amount of \$545.0 million, was the inaugural issue under the Dedicated Capital Funding Revenues credit. Net bond proceeds with premium totaled \$690.7 million. The bonds provide for semi-annual payments of interest and annual payments of principal, with final maturity in July 2045. To service interest on the debt through July 2022, \$55.4 million was placed in a capitalized interest fund. Principal payments are deferred until July 2023. The annual debt service payment on the bonds is \$39.1 million. Debt

service is paid from unrestricted dedicated capital funding revenues proceeds.

2021A Bonds

On June 8, 2021, Metro issued new money Dedicated Revenue Bonds. This sale, in the principal amount of \$784.4 million, was issued under the Dedicated Capital Funding Revenues credit. Net bond proceeds with premium totaled \$970.0 million. The bonds provide for semi-annual payments of interest and annual payments of principal, with final maturity in July 2046. Principal payments are deferred until July 2023, at which time the level annual debt service payment on the bonds is \$52.0 million. Debt service is paid from unrestricted dedicated capital funding revenues proceeds.

2023A Bonds

On March 14, 2023, Metro issued new money Dedicated Revenue Bonds. This sale, in the principal amount of \$392 million, was issued under the Dedicated Capital Funding Revenues credit. Net bond proceeds with premium totaled \$425.0 million. The bonds provide for semi-annual payments of interest and annual payments of principal, with final maturity in July 2051. Principal payments are deferred until July 2025, at which time the level annual debt service payment on the bonds is \$25.8 million. Debt service is paid from unrestricted Dedicated Capital Funding Revenues proceeds.

Second Lien 2021A Bonds

On August 17, 2023, Metro issued new money Second Lien Dedicate Revenue Bonds. This sale, in the principal amount of \$797.8 million, was issued as a second lien, subordinate to the Series 2020A, 2021A, and 2023A, under the Dedicated Capital Funding Revenues credit. Net bond proceeds with premium totaled \$869.8 million. The bonds provide semi-annual payments of interest and annual payments of principal with level debt service payments of \$50.5 million through 2045 and sinking fund payments in 2046 through 2053 to retire two term bonds maturing in 2048 and 2053. Debt service is paid from unrestricted Dedicated Capital Funding Revenues proceeds.

Lines of Credit

Metro has access of up to \$500 million in short-term lines of credit. The lines of credit support Metro's capital program and are available to manage cash flow needs. The lines of credit have a 364-day maturity and may be renewed annually in May and October.

| GROSS REVENU | IE TRANSIT BONDS | FY2025 JURISDICTION FUNDI | | |
|--|---------------------------------|---------------------------|--------------|--------------|
| | | | | |
| | | Principal | Interest | Total Due |
| Debt Service Payments Contributions | Funded by FY2025 Jurisdictional | | | |
| Series 2017A-1 | - Due Bondholders 1/1/25 | \$ - | \$ 2,448,250 | \$ 2,448,250 |
| Series 2017A-1 | - Due Bondholders 7/1/25 | 11,675,000 | 2,448,250 | 14,123,250 |
| Series 2017A-2 | - Due Bondholders 1/1/25 | - | 1,221,375 | 1,221,375 |
| Series 2017A-2 | - Due Bondholders 7/1/25 | - | 1,221,375 | 1,221,375 |
| Series 2017B | - Due Bondholders 1/1/25 | - | 10,541,000 | 10,541,000 |
| Series 2017B | - Due Bondholders 7/1/25 | 14,810,000 | 10,541,000 | 25,351,000 |
| Series 2018 | - Due Bondholders 1/1/25 | - | 5,263,750 | 5,263,750 |
| Series 2018 | - Due Bondholders 7/1/25 | 6,805,000 | 5,263,750 | 12,068,750 |



GROSS REVENUE BONDS - DEBT SERVICE PAYMENT AND FUNDING DETAIL **Funding** Total **Total Fiscal Year** Fiscal Year 1 **Date Principal Funding Required Funding Required** Interest 1/1/2025 19,474,375 19,474,375 FY25 33,290,000 72,238,750 7/1/2025 19,474,375 52,764,375 1/1/2026 18,642,125 18,642,125 FY26 34,980,000 7/1/2026 18,642,125 53,622,125 72,264,250 1/1/2027 17,767,625 17,767,625 FY27 7/1/2027 36,760,000 17,767,625 54,527,625 72,295,250 1/1/2028 16,848,625 16,848,625 FY28 7/1/2028 16,848,625 38,620,000 55,468,625 72,317,250 1/1/2029 15,883,125 15,883,125 FY29 7/1/2029 15,883,125 40,585,000 56,468,125 72,351,250 1/1/2030 14,868,500 14,868,500 FY30 7/1/2030 14,868,500 42,650,000 57,518,500 72,387,000 1/1/2031 13,802,250 13,802,250 FY31 7/1/2031 44,820,000 72,424,500 13,802,250 58,622,250 1/1/2032 12,681,750 12,681,750 FY32 7/1/2032 12,681,750 47,120,000 59,801,750 72,483,500 1/1/2033 11,503,750 11,503,750 FY33 49.500.000 72,507,500 7/1/2033 11,503,750 61,003,750 1/1/2034 10,266,250 10,266,250 FY34 7/1/2034 10,266,250 51,980,000 62,246,250 72,512,500 8,966,750 1/1/2035 8,966,750 FY35 7/1/2035 8,966,750 35,645,000 44,611,750 53,578,500 1/1/2036 8,075,625 8,075,625 FY36 7/1/2036 8,075,625 37,470,000 45,545,625 53,621,250 1/1/2037 7,138,875 7,138,875 FY37 39,395,000 53,672,750 7/1/2037 7,138,875 46,533,875 1/1/2038 6,154,000 6,154,000 FY38 7/1/2038 41,410,000 6,154,000 47,564,000 53,718,000

5,118,750

48,653,750

4,030,375

49,800,375

2.886.125

51,001,125

1,683,250

52,268,250

17,163,625

\$ 1,171,396,500

418,625

53,772,500

53,830,750

53,887,250

53,951,500

17,582,250

\$1,171,396,500

FY39

FY40

FY41

FY42

FY43

43,535,000

45,770,000

48,115,000

50,585,000

16,745,000

\$ 778,975,000

5,118,750

5,118,750

4,030,375

4,030,375

2,886,125

2,886,125

1,683,250

1,683,250

418,625

418,625

\$ 392,421,500

1/1/2039

7/1/2039

1/1/2040

7/1/2040

1/1/2041

7/1/2041

1/1/2042

7/1/2042

1/1/2043

7/1/2043

Total

^{1.} The jurisdiction funding dates for WMATA debt service are April 1 and October 1 of each year

DEDICATED CAPITAL REVENUE BONDS - DEBT SERVICE PAYMENT DETAIL

| 7/15/2024 | Principal | Interest | Total Principal & Interest | Total FY Principal & Interest | Net Debt Service |
|-----------|-------------|------------|----------------------------|-------------------------------|------------------|
| | 49,710,000 | 59,539,622 | 109,249,622 | - | 109,249,622 |
| 1/15/2025 | - | 58,296,872 | 58,296,872 | 167,546,494 | 58,296,872 |
| 7/15/2025 | 52,255,000 | 58,296,872 | 110,551,872 | - | 110,551,872 |
| 1/15/2026 | - | 56,990,497 | 56,990,497 | 167,542,369 | 56,990,497 |
| 7/15/2026 | 54,935,000 | 56,990,497 | 111,925,497 | - | 111,925,497 |
| 1/15/2027 | - | 55,617,122 | 55,617,122 | 167,542,619 | 55,617,122 |
| 7/15/2027 | 57,755,000 | 55,617,122 | 113,372,122 | - | 113,372,122 |
| 1/15/2028 | - | 54,173,247 | 54,173,247 | 167,545,369 | 54,173,247 |
| 7/15/2028 | 60,715,000 | 54,173,247 | 114,888,247 | - | 114,888,247 |
| 1/15/2029 | - | 52,655,372 | 52,655,372 | 167,543,619 | 52,655,372 |
| 7/15/2029 | 63,830,000 | 52,655,372 | 116,485,372 | - | 116,485,372 |
| 1/15/2030 | - | 51,059,622 | 51,059,622 | 167,544,994 | 51,059,622 |
| 7/15/2030 | 67,105,000 | 51,059,622 | 118,164,622 | - | 118,164,622 |
| 1/15/2031 | - | 49,381,997 | 49,381,997 | 167,546,619 | 49,381,997 |
| 7/15/2031 | 70,545,000 | 49,381,997 | 119,926,997 | - | 119,926,997 |
| 1/15/2032 | - | 47,618,372 | 47,618,372 | 167,545,369 | 47,618,372 |
| 7/15/2032 | 74,160,000 | 47,618,372 | 121,778,372 | - | 121,778,372 |
| 1/15/2033 | - | 45,764,372 | 45,764,372 | 167,542,744 | 45,764,372 |
| 7/15/2033 | 77,965,000 | 45,764,372 | 123,729,372 | - | 123,729,372 |
| 1/15/2034 | - | 43,815,247 | 43,815,247 | 167,544,619 | 43,815,247 |
| 7/15/2034 | 81,800,000 | 43,815,247 | 125,615,247 | - | 125,615,247 |
| 1/15/2035 | - | 41,927,297 | 41,927,297 | 167,542,544 | 41,927,297 |
| 7/15/2035 | 85,670,000 | 41,927,297 | 127,597,297 | - | 127,597,297 |
| 1/15/2036 | - | 39,949,022 | 39,949,022 | 167,546,319 | 39,949,022 |
| 7/15/2036 | 89,545,000 | 39,949,022 | 129,494,022 | - | 129,494,022 |
| 1/15/2037 | - | 38,048,947 | 38,048,947 | 167,542,969 | 38,048,947 |
| 7/15/2037 | 93,790,000 | 38,048,947 | 131,838,947 | - | 131,838,947 |
| 1/15/2038 | - | 35,704,197 | 35,704,197 | 167,543,144 | 35,704,197 |
| 7/15/2038 | 98,410,000 | 35,704,197 | 134,114,197 | | 134,114,197 |
| 1/15/2039 | - | 33,428,272 | 33,428,272 | 167,542,469 | 33,428,272 |
| 7/15/2039 | 103,075,000 | 33,428,272 | 136,503,272 | - | 136,503,272 |
| 1/15/2040 | - | 31,043,247 | 31,043,247 | 167,546,519 | 31,043,247 |
| 7/15/2040 | 107,600,000 | 31,043,247 | 138,643,247 | - | 138,643,247 |
| 1/15/2041 | - | 28,902,097 | 28,902,097 | 167,545,344 | 28,902,097 |
| 7/15/2041 | 112,505,000 | 28,902,097 | 141,407,097 | - | 141,407,097 |
| 1/15/2042 | - | 26,134,872 | 26,134,872 | 167,541,969 | 26,134,872 |
| 7/15/2042 | 117,895,000 | 26,134,872 | 144,029,872 | - | 144,029,872 |
| 1/15/2043 | - | 23,513,572 | 23,513,572 | 167,543,444 | 23,513,572 |
| 7/15/2043 | 123,260,000 | 23,513,572 | 146,773,572 | - | 146,773,572 |
| 1/15/2044 | - | 20,768,622 | 20,768,622 | 167,542,194 | 20,768,622 |
| 7/15/2044 | 128,945,000 | 20,768,622 | 149,713,622 | - | 149,713,622 |
| 1/15/2045 | - | 17,829,316 | 17,829,316 | 167,542,938 | 17,829,316 |
| 7/15/2045 | 134,965,000 | 17,829,316 | 152,794,316 | - | 152,794,316 |
| 1/15/2046 | - | 14,750,734 | 14,750,734 | 167,545,050 | 14,750,734 |
| 7/15/2046 | 141,320,000 | 14,750,734 | 156,070,734 | <u> </u> | 156,070,734 |
| 1/15/2047 | <u> </u> | 11,472,713 | 11,472,713 | 167,543,447 | 11,472,713 |
| 7/15/2047 | 53,505,000 | 11,472,713 | 64,977,713 | <u> </u> | 64,977,713 |
| 1/15/2048 | <u> </u> | 10,224,075 | 10,224,075 | 75,201,788 | 10,224,075 |
| 7/15/2048 | 56,210,000 | 10,224,075 | 66,434,075 | - | 66,434,075 |
| 1/15/2049 | - | 8,765,463 | 8,765,463 | 75,199,538 | 8,765,463 |
| 7/15/2049 | 59,255,000 | 8,765,463 | 68,020,463 | - | 68,020,463 |
| 1/15/2050 | - | 7,181,831 | 7,181,831 | 75,202,294 | 7,181,831 |
| 7/15/2050 | 62,510,000 | 7,181,831 | 69,691,831 | - | 69,691,831 |
| 1/15/2051 | - | 5,511,156 | 5,511,156 | 75,202,988 | 5,511,156 |
| 7/15/2051 | 65,940,000 | 5,511,156 | 71,451,156 | | 71,451,156 |
| 1/15/2052 | - | 3,748,763 | 3,748,763 | 75,199,919 | 3,748,763 |
| 7/15/2052 | 69,530,000 | 3,748,763 | 73,278,763 | | 73,278,763 |
| 1/15/2053 | - | 1,923,600 | 1,923,600 | 75,202,363 | 1,923,600 |
| 7/15/2053 | 73,280,000 | 1,923,600 | 75,203,600 | 75,203,600 | 75,203,600 |
| .,.0,2000 | | | | | |



| District of Polity of County Munitagement Prince George's County City of County Fairlax County City of Fairlax County City of County Fairlax County City of Fairlax County Church Coun | DEBT | DEBT SERVICE FUNDING BY JURISDICT | UDING BY JU | | ION BY FISCAL YEAR | EAR | | | | |
|--|--------|-----------------------------------|----------------------|---------------------------|-----------------------|---------------------|--------------------|-------------------|-------------------------|---|
| 33,302,581 15,423,569 15,822,797 1,778,161 — 111,660 5,625,656 176,446 33,313,773 15,428,725 15,827,808 1,779,128 — 111,721 5,626,650 176,446 33,327,676 15,435,058 15,834,002 1,780,193 — 111,788 5,630,018 176,456 33,327,367 15,446,491 15,836,202 1,781,010 — 111,198 5,632,604 176,652 33,385,308 15,446,491 15,845,262 1,782,236 — 111,916 5,634,491 176,652 33,386,308 15,446,491 15,865,293 1,784,453 1,784,453 1,784,453 1,784,453 1,784,453 1,784,463 1,76,652 33,422,117 15,474,561 15,873,221 1,784,463 1,784,463 1,784,464 1,784,464 1,784,464 1,784,464 1,784,468 1,784,703 1,784,468 1,784,703 1,784,468 1,784,703 1,784,468 1,784,703 1,784,468 1,784,703 1,784,703 1,784,703 1,784,703 1,784 | Date | District of Columbia | Montgomery County | Prince George's County | City of Alexandria | Arlington County | City of Fairfax | Fairfax County | City of Falls Church | Total Jurisdictional Debt Service |
| 33,37,367 15,428,726 15,824,002 1,779,128 — 111,721 5,626,650 176,446 33,37,396 15,436,058 15,834,002 1,780,193 — 111,788 5,630,018 176,516 33,37,396 15,446,491 15,836,262 1,781,010 — 111,183 5,632,604 176,565 33,362,212 15,446,491 15,845,262 1,782,236 — 111,916 5,636,481 176,652 33,368,409 15,446,022 15,862,903 1,783,252 — 111,916 5,636,481 176,740 33,486,308 15,447,561 15,862,903 1,784,453 — 112,055 5,643,493 176,740 33,422,117 15,477,671 1,785,717 — 112,134 5,647,488 176,976 33,421,765 15,478,973 1,786,747 — 112,225 5,655,071 177,035 23,890,065 11,046,816 10,960,058 1,790,076 — 112,408 5,665,820 127,903 23,821,693 11,066,221 | FY2025 | 33,302,581 | 15,423,569 | 15,822,797 | 1,778,161 | 1 | 111,660 | 5,623,594 | 176,387 | 72,238,750 |
| 33,327,676 15,435,068 15,834,002 1,780,193 — 111,788 5,630,018 176,516 33,37,396 15,439,511 15,838,326 1,781,010 — 111,989 5,632,604 176,565 33,362,212 15,446,491 15,845,262 1,782,236 — 111,980 5,636,481 176,562 33,368,409 15,446,022 15,862,903 1,783,252 — 111,980 5,636,481 176,740 33,368,308 15,417,74 15,806,591 1,784,453 — 112,134 5,647,488 176,976 33,412,702 15,478,503 1,786,716 — 112,134 5,647,488 176,976 33,422,117 15,478,503 1,786,166 — 112,225 5,647,488 176,976 23,880,065 11,046,816 1,787,166 — 112,498 5,665,810 177,045 23,921,693 11,065,221 10,966,802 1,799,076 — 112,498 5,667,318 128,406 23,921,693 11,066,221 10,968,388 | FY2026 | 33,313,773 | 15,428,725 | 15,827,808 | 1,779,128 | I | 111,721 | 5,626,650 | 176,446 | 72,264,250 |
| 33,327,396 15,439,511 15,838,226 1,781,010 — 111,916 5,632,604 176,565 33,352,212 15,446,491 15,845,262 1,782,236 — 111,916 5,636,481 176,652 33,368,409 15,454,022 15,852,903 1,783,252 — 111,906 5,639,693 176,740 33,386,308 15,461,774 15,800,591 1,784,453 — 112,055 5,643,493 176,740 33,422,117 15,479,009 15,877,877 1,786,64 — 112,225 5,652,071 176,976 33,421,865 15,478,973 1,788,644 — 112,225 5,652,071 177,045 23,890,085 11,046,816 10,996,026 1,789,664 — 112,225 5,665,81 177,045 23,921,693 11,066,221 10,996,832 1,794,832 — 112,408 5,661,276 127,801 23,921,693 11,096,221 10,998,383 1,794,832 1,794,832 1,12,408 5,671,539 128,406 23,966,205 | FY2027 | 33,327,676 | 15,435,058 | 15,834,002 | 1,780,193 | I | 111,788 | 5,630,018 | 176,515 | 72,295,250 |
| 33,362,212 15,46,491 15,845,262 1,782,236 — 111,916 5,636,481 176,652 33,368,409 15,454,022 15,862,903 1,783,252 — 111,980 5,639,693 176,740 33,368,308 15,461,774 15,860,591 1,784,453 — 112,055 5,643,493 176,740 33,412,702 15,474,561 15,873,921 1,784,453 — 112,134 5,647,488 176,376 33,422,117 15,478,973 1,786,674 — 112,132 5,665,811 177,035 23,421,865 15,478,973 1,788,664 — 112,225 5,665,811 177,035 23,421,165 15,478,973 1,788,664 — 112,320 5,665,811 177,035 23,421,186 16,68,802 1,790,076 — 112,408 5,661,276 127,801 23,921,693 11,046,816 10,968,802 1,791,513 1,794,832 — 112,408 5,667,81 128,140 23,921,693 11,086,291 11,0146,81 | FY2028 | 33,337,396 | 15,439,511 | 15,838,326 | 1,781,010 | I | 111,839 | 5,632,604 | 176,565 | 72,317,250 |
| 33,368,409 15,454,022 15,860,591 1,783,252 — 111,980 5,639,693 176,740 33,385,308 15,461,774 15,806,591 1,784,453 — 112,055 5,643,493 176,740 33,412,702 15,474,561 15,877,877 1,785,717 — 112,134 5,647,488 176,376 33,421,17 15,478,909 15,877,877 1,787,166 — 112,225 5,652,071 177,035 33,421,855 15,478,973 1,788,664 — 112,225 5,656,811 177,035 23,890,085 11,046,816 1,790,076 — 112,408 5,661,276 127,801 23,890,085 11,066,221 10,968,802 1,791,513 — 112,408 5,667,816 128,140 23,941,864 11,066,221 10,979,331 1,796,641 — 112,612 5,677,539 128,406 23,941,864 11,011,655 1,796,641 — 112,941 5,688,108 128,406 23,966,205 11,1038,809 11,011,655 | FY2029 | 33,352,212 | 15,446,491 | 15,845,262 | 1,782,236 | I | 111,916 | 5,636,481 | 176,652 | 72,351,250 |
| 33,385,308 15,461,774 15,860,591 1,784,453 — 112,055 5,643,493 176,827 33,412,702 15,474,561 15,873,921 1,785,717 — 112,134 5,647,488 176,976 33,422,117 15,478,009 15,877,877 1,787,166 — 112,225 5,655,071 177,035 23,820,065 11,046,816 10,960,058 1,790,076 — 112,428 5,661,276 127,801 23,890,065 11,046,816 10,968,802 1,791,513 — 112,408 5,661,276 127,903 23,921,693 11,066,221 10,968,802 1,791,513 — 112,498 5,665,820 127,903 23,941,864 11,075,551 10,988,588 1,794,832 — 112,498 5,676,318 128,406 23,921,03 11,106,273 1,096,641 — 112,82 5,676,318 128,406 23,922,71 11,103,99 11,011,655 11,086,641 — 112,82 5,694,728 128,566 24,045,588 | FY2030 | 33,368,409 | 15,454,022 | 15,852,903 | 1,783,252 | I | 111,980 | 5,639,693 | 176,740 | 72,387,000 |
| 33,412,702 15,474,561 15,873,921 1,785,717 — 112,125 5,647,488 176,976 33,422,117 15,479,009 15,877,877 1,785,716 — 112,225 5,665,071 177,035 33,421,855 15,478,973 1,788,664 — 112,320 5,656,811 177,045 23,880,065 11,046,816 10,968,802 1,791,513 — 112,408 5,661,276 127,801 23,899,085 11,066,221 10,979,331 1,794,832 — 112,408 5,665,820 127,903 23,941,864 11,075,551 10,988,588 1,794,832 — 112,707 5,671,539 128,140 23,966,205 11,086,791 10,999,737 1,794,832 — 112,707 5,676,318 128,140 23,966,205 11,086,791 10,999,737 1,794,832 — 112,807 5,676,318 128,406 23,992,271 11,103,99 11,011,655 1,798,560 — 112,941 5,684,728 128,556 24,046,588 | FY2031 | 33,385,308 | 15,461,774 | 15,860,591 | 1,784,453 | 1 | 112,055 | 5,643,493 | 176,827 | 72,424,500 |
| 33,422,117 15,479,009 15,877,877 1,787,166 — 112,225 5,652,071 177,035 33,421,855 15,478,973 15,876,833 1,788,664 — 112,320 5,656,811 177,045 23,880,065 11,046,816 10,960,058 1,790,076 — 112,408 5,661,276 127,801 23,899,085 11,066,221 10,979,331 1,793,321 — 112,408 5,665,820 128,032 23,921,693 11,066,221 10,979,331 1,794,832 — 112,612 5,671,539 128,032 23,941,864 11,086,791 10,988,588 1,794,832 — 112,707 5,676,318 128,406 23,992,271 11,086,791 1,809,560 1,798,560 — 112,941 5,688,108 128,406 24,045,588 11,110,399 11,011,655 1,800,654 — 113,072 5,694,728 128,556 24,045,588 11,123,668 11,036,347 1,802,722 — — — — — | FY2032 | 33,412,702 | 15,474,561 | 15,873,921 | 1,785,717 | I | 112,134 | 5,647,488 | 176,976 | 72,483,500 |
| 33,421,855 15,478,973 17,88,664 — 112,320 5,666,811 177,045 23,880,065 11,046,816 10,960,058 1,790,076 — 112,408 5,661,276 127,801 23,880,065 11,046,816 10,966,058 1,790,076 — 112,408 5,661,276 127,803 23,892,085 11,066,221 10,968,802 1,794,832 — 112,498 5,665,820 128,032 23,941,864 11,075,551 10,998,737 1,794,832 — 112,707 5,676,318 128,140 23,966,205 11,086,791 10,999,737 1,796,641 — 112,820 5,682,036 128,406 23,992,271 11,098,809 11,011,655 1,798,560 — 112,941 5,684,728 128,406 24,016,643 11,110,399 11,036,347 1,800,654 — 113,072 5,694,728 128,556 24,045,588 11,123,668 11,036,347 1,800,654 — — — — — — — <td< td=""><td>FY2033</td><td>33,422,117</td><td>15,479,009</td><td>15,877,877</td><td>1,787,166</td><td>I</td><td>112,225</td><td>5,652,071</td><td>177,035</td><td>72,507,500</td></td<> | FY2033 | 33,422,117 | 15,479,009 | 15,877,877 | 1,787,166 | I | 112,225 | 5,652,071 | 177,035 | 72,507,500 |
| 23,880,065 11,046,816 10,960,058 1,790,076 — 112,408 5,661,276 127,801 23,899,085 11,055,628 10,968,802 1,791,513 — 112,498 5,665,820 127,903 23,921,693 11,065,221 10,968,802 1,794,832 — 112,612 5,671,539 128,140 23,941,864 11,075,551 10,988,588 1,794,832 — 112,707 5,676,318 128,140 23,966,205 11,086,791 10,999,737 1,796,641 — 112,820 5,682,036 128,406 23,962,271 11,098,809 11,011,655 1,798,560 — 112,941 5,683,108 128,406 24,016,643 11,110,399 11,023,199 1,800,654 — 113,072 5,694,728 128,406 24,045,588 11,123,668 11,036,347 1,802,722 — — — — — — — — — — — — — — — — — 128,406 | FY2034 | 33,421,855 | 15,478,973 | 15,876,833 | 1,788,664 | I | 112,320 | 5,656,811 | 177,045 | 72,512,500 |
| 23,899,085 11,055,628 10,968,802 1,791,513 112,498 5,665,820 127,903 23,921,693 11,066,221 10,979,331 1,793,321 — 112,612 5,671,539 128,032 23,941,864 11,075,551 10,988,588 1,794,832 — 112,707 5,676,318 128,140 23,966,205 11,086,791 10,999,737 1,796,641 — 112,820 5,682,036 128,406 23,992,271 11,098,809 11,011,655 1,798,560 — 112,941 5,688,108 128,406 24,016,643 11,103,399 11,023,199 1,800,654 — 113,072 5,694,728 128,506 24,045,588 11,123,668 11,036,347 1,802,722 — — — — — — 10,153,130 3,794,875 3,634,245 — — — — — — — \$535,460,573 \$246,980,451 \$250,112,282 \$32,198,299 - \$2,021,898 \$101,829,997 \$2,792,998 </td <td>FY2035</td> <td>23,880,065</td> <td>11,046,816</td> <td>10,960,058</td> <td>1,790,076</td> <td>I</td> <td>112,408</td> <td>5,661,276</td> <td>127,801</td> <td>53,578,500</td> | FY2035 | 23,880,065 | 11,046,816 | 10,960,058 | 1,790,076 | I | 112,408 | 5,661,276 | 127,801 | 53,578,500 |
| 23,921,693 11,066,221 10,979,331 1,793,321 112,612 5,671,539 128,032 23,941,864 11,075,551 10,988,588 1,796,641 — 112,707 5,676,318 128,140 23,966,205 11,086,791 10,999,737 1,796,641 — 112,820 5,682,036 128,269 23,992,271 11,098,809 11,011,655 1,798,560 — 112,941 5,688,108 128,406 24,016,643 11,110,399 11,023,199 1,800,654 — 113,072 5,694,728 128,556 24,045,588 11,123,668 11,036,347 1,802,722 — — — — — — 10,153,130 3,794,875 3,634,245 — — — — — — — \$535,460,573 \$246,980,451 \$250,112,282 \$32,198,299 - \$2,021,898 \$101,829,997 \$2,792,998 | FY2036 | 23,899,085 | 11,055,628 | 10,968,802 | 1,791,513 | I | 112,498 | 5,665,820 | 127,903 | 53,621,250 |
| 23,941,864 11,075,551 10,988,588 1,794,832 — 112,707 5,676,318 128,140 23,966,205 11,086,791 10,999,737 1,796,641 — 112,820 5,682,036 128,269 23,992,271 11,098,809 11,011,655 1,798,560 — 112,941 5,688,108 128,406 24,045,588 11,1123,668 11,023,199 1,800,654 — 113,202 5,694,728 128,703 10,153,130 3,794,875 3,634,245 — — — — — — \$535,460,573 \$246,980,451 \$250,112,282 \$32,198,299 - \$2,021,898 \$101,829,997 \$2,792,998 | FY2037 | 23,921,693 | 11,066,221 | 10,979,331 | 1,793,321 | I | 112,612 | 5,671,539 | 128,032 | 53,672,750 |
| 23,966,205 11,086,791 10,999,737 1,796,641 — 112,820 5,682,036 128,269 23,992,271 11,098,809 11,011,655 1,798,560 — 112,941 5,684,108 128,406 24,016,643 11,110,399 11,023,199 1,800,654 — 113,072 5,694,728 128,556 24,045,588 11,123,668 11,036,347 1,802,722 — 113,202 5,701,269 128,703 10,153,130 3,794,875 3,634,245 — — — — — — — \$535,460,573 \$246,980,451 \$250,112,282 \$32,198,299 - \$2,021,898 \$101,829,997 \$2,792,998 | FY2038 | 23,941,864 | 11,075,551 | 10,988,588 | 1,794,832 | I | 112,707 | 5,676,318 | 128,140 | 53,718,000 |
| 23,992,271 11,098,809 11,011,655 1,798,560 — 112,941 5,688,108 128,406 24,016,643 11,110,399 11,023,199 1,800,654 — 113,072 5,694,728 128,556 24,045,588 11,123,668 11,036,347 1,802,722 — 113,202 5,701,269 128,703 10,153,130 3,794,875 3,634,245 — — — — — \$535,460,573 \$246,980,451 \$250,112,282 \$32,198,299 - \$2,021,898 \$101,829,997 \$2,792,998 | FY2039 | 23,966,205 | 11,086,791 | 10,999,737 | 1,796,641 | I | 112,820 | 5,682,036 | 128,269 | 53,772,500 |
| 24,016,643 11,110,399 11,023,199 1,800,654 — 113,072 5,694,728 128,556 24,045,588 11,123,668 11,036,347 1,802,722 — 113,202 5,701,269 128,703 10,153,130 3,794,875 3,634,245 — — — — — \$535,460,573 \$246,980,451 \$250,112,282 \$32,198,299 - \$2,021,898 \$101,829,997 \$2,792,998 | FY2040 | 23,992,271 | 11,098,809 | | 1,798,560 | I | 112,941 | 5,688,108 | 128,406 | 53,830,750 |
| 24,045,588 11,123,668 11,036,347 1,802,722 — 113,202 5,701,269 128,703 10,153,130 3,794,875 3,634,245 — — — — — — — \$535,460,573 \$246,980,451 \$250,112,282 \$32,198,299 - \$2,021,898 \$101,829,997 \$2,792,998 | FY2041 | 24,016,643 | 11,110,399 | 11,023,199 | 1,800,654 | I | 113,072 | 5,694,728 | 128,556 | 53,887,250 |
| 43 10,153,130 3,794,875 3,634,245 — | FY2042 | 24,045,588 | 11,123,668 | 11,036,347 | 1,802,722 | I | 113,202 | 5,701,269 | 128,703 | 53,951,500 |
| \$535,460,573 \$246,980,451 \$250,112,282 \$32,198,299 - \$2,021,898 \$101,829,997 \$2,792,998 | FY2043 | 10,153,130 | 3,794,875 | 3,634,245 | I | I | | I | ı | 17,582,250 |
| | Total | \$535,460,573 | \$246,980,451 | \$250,112,282 | \$32,198,299 | • | \$2,021,898 | \$101,829,997 | \$2,792,998 | \$1,171,396,500 |



THIS PAGE INTENTIONALLY LEFT BLANK

Appendix H – Operating Statistics

Metrobus Revenue Vehicle Fleet Management Plan

The Metrobus Revenue Vehicle Fleet Management Plan is a statement of the processes and practices by which Metro establishes its current and projected Metrobus revenue vehicle fleet and facilities requirements. It includes a description of revenue service planned to accommodate Metrobus ridership demand, service adjustments, as well as an assessment and projection of needs for Metrobus maintenance programs and facilities.

| MI | ETROBUS OPERATING STATISTICS | | | | |
|--------|---|------------------|------------------|------------------|------------------|
| | | FY2022 Actual | FY2023 Actual | FY2024 Budget | FY2025 Budget |
| | Bus Miles (000s) ¹ | 48,274 | 49,843 | 49,556 | 39,145 |
| | Revenue Bus Miles (000s) ¹ | 37,795 | 38,220 | 38,528 | 24,036 |
| S | Passengers (000s) | 80,790 | 102,477 | 105,640 | 86,425 |
| 2 | Total Active Fleet | 1,583 | 1,572 | 1,588 | 1,162 |
| STATIS | Passenger Revenue (\$000s) | \$47,555 | \$55,635 | \$67,870 | \$43,277 |
| STA | Operating Revenue (\$000s) | \$49,956 | \$73,222 | \$80,897 | \$54,435 |
| O) | Operating Expenses (\$000s) | \$674,429 | \$760,500 | \$743,369 | \$670,234 |
| | Net Subsidy (\$000s) ² | \$334,591 | \$432,002 | \$566,368 | \$590,852 |
| | Cost Per Bus Mile | \$13.97 | \$15.26 | \$15.00 | \$17.12 |
| | Passengers Per Bus (000s) | 51.04 | 65.19 | 66.52 | 74.38 |
| | Passengers Per Revenue Bus Mile | 2.14 | 2.68 | 2.74 | 3.60 |
| 08 | Cost Per Passenger | \$8.35 | \$7.42 | \$7.04 | \$7.76 |
| RATIOS | Subsidy Per Passenger | \$4.14 | \$4.22 | \$5.36 | \$6.84 |
| 2 | Average Passenger Fare ³ | \$0.59 | \$0.54 | \$0.64 | \$0.50 |
| | Percentage of Cost Recovered from Passenger Revenues ⁴ | 7.1% | 7.3% | 9.1% | 6.5% |
| | Percentage of Cost Recovered from Operating Revenues ⁵ | 7.4% | 9.6% | 10.9% | 8.1% |

^{1.} Bus miles and revenue bus miles are scheduled and not actual



^{2.} Net Subsidy includes Covid-related federal relief funds in FY2021 - FY2025

^{3.} Average fare is lower than base fare due to the impact of the transfer discount, senior, low-income and student discounts, passes, and the temporary suspension of fare collection between March 2020 and January 2021 and fare evasion

^{4.} Farebox Recovery ratio

^{5.} Cost Recovery ratio

ACTIVE FLEET

| Manufactured (End of Year) | Maximum Scheduled Fleet | Total Active Fleet |
|----------------------------|-------------------------|--------------------|
| Fiscal 2017 | 1,281 | 1,583 |
| Fiscal 2018 | 1,284 | 1,583 |
| Fiscal 2019 | 1,289 | 1,583 |
| Fiscal 2020 | 1,278 | 1,583 |
| Fiscal 2021 | 1,278 | 1,583 |
| Fiscal 2022 | 1,006 | 1,572 |
| Fiscal 2023 | 1,095 | 1,588 |
| Fiscal 2025 | 770 | 1,162 |



AGE OF TOTAL FLEET

| Manufacturer | Fiscal Year Entered Service | Number of Buses | Average Age |
|--|--------------------------------|-----------------|----------------|
| Orion VII - CNG | 2005 | - | 20 |
| New Flyer Clean Diesel | 2006 | - | 19 |
| New Flyer - Compressed Natural Gas (CNG) | 2007 | - | 18 |
| New Flyer - Hybrid | 2008 | - | 17 |
| New Flyer - Hybrid | 2009 | - | 16 |
| New Flyer - Hybrid | 2010 | - | 15 |
| New Flyer - Xcelsior | 2011 | - | 14 |
| New Flyer - Xcelsior | 2012 | - | 13 |
| Orion VII - Clean Diesel | 2012 | - | 13 |
| Orion VII - Hybrid | 2012 | - | 13 |
| New Flyer - Xcelsior | 2013 | 105 | 12 |
| NAIB - Bus Rapid Transit (BRT) | 2014 | - | 11 |
| New Flyer Xcelsior CNG | 2015 | 30 | 10 |
| New Flyer Xcelsior Hybrid | 2015 | 50 | 10 |
| New Flyer Xcelsior CNG | 2016 | 134 | 9 |
| New Flyer Xcelsior Electric | 2016 | 1 | 9 |
| New Flyer Xcelsior Hybrid | 2016 | 81 | 9 |
| New Flyer Xcelsior CNG | 2018 | 100 | 7 |
| New Flyer Xcelsior Hybrid | 2018 | 12 | 7 |
| New Flyer Xcelsior CNG | 2019 | 75 | 6 |
| New Flyer Xcelsior Diesel | 2019 | 25 | 6 |
| New Flyer Xcelsior CNG | 2020 | 75 | 5 |
| New Flyer Xcelsior Diesel | 2020 | 35 | 5 |
| New Flyer Xcelsior Diesel | 2021 | 131 | 4 |
| New Flyer Xcelsior Diesel | 2022 | 101 | 3 |
| New Flyer Xcelsior Diesel | 2023 | 95 | 2 |
| New Flyer Xcelsior Electric | 2023 | 2 | 2 |
| New Flyer Xcelsior Electric | 2024 | 5 | 1 |
| NOVA Electric | 2024 | 5 | 1 |
| To Be Determined Electric | 2024 | 25 | 1 |
| To Be Determined Hybrid | 2024 | 75 | 1 |



TOTAL ACTIVE BUS FLEET SIZE BY GARAGE

| | FY2025 Maximum | | |
|------------------------|-----------------|--------------------|-------------|
| Garage | Scheduled Fleet | Total Active Fleet | Spare Ratio |
| Bladensburg | 150 | 210 | 40.0% |
| Shepherd Parkway | 136 | 210 | 54.4% |
| Western | 87 | 110 | 26.4% |
| Southern Avenue | - | - | 0.0% |
| Four Mile Run | 128 | 210 | 64.1% |
| Landover | 108 | 170 | 57.4% |
| Montgomery | 161 | 200 | 24.2% |
| Cinder Bed | - | - | 0.0% |
| Andrews Federal Center | - | 52 | 0.0% |
| Total | 770 | 1,162 | 50.9% |

| COMPARISON OF BUS | MILES ¹ | | | |
|-------------------|--------------------|------------------|------------------|------------------|
| (in thousands) | FY2022 Budget | FY2023 Budget | FY2024 Budget | FY2025 Budget |
| Total Scheduled | 47,027 | 48,556 | 48,268 | 38,687 |
| Bus Bridges | 600 | 619 | 619 | - |
| Special Service | 91 | 94 | 94 | - |
| Change-Offs | 246 | 253 | 253 | 201 |
| Yard Work | 406 | 420 | 420 | 336 |
| Missed Trips | (96) | (99) | (99) | (79) |
| Total Unscheduled | 1,247 | 1,288 | 1,288 | 458 |
| Total | 48,274 | 49,843 | 49,556 | 39,145 |

^{1.} Bus miles and revenue bus miles are scheduled and not actual



BUS OPERATOR PAYHOURS

| FY2025 Bus Operator Wages | | | |
|---|-----------|---------------------|-----------------|
| Category | Payhours | Average Hourly Rate | Budget (\$000s) |
| Scheduled ¹ | 5,731,349 | \$38.53 | \$220,801 |
| Non-Scheduled ² OT/Special Event | 515,831 | 57.79 | 29,809 |
| Standing Extra | 24,346 | 38.53 | 938 |
| Utility | 9,808 | 38.53 | 378 |
| Training | 49,549 | 38.53 | 1,909 |
| Miscellaneous | 67,359 | 38.53 | 2,595 |
| Guarantees | 337 | 38.53 | 13 |
| Funeral Leave | 6,048 | 38.53 | 233 |
| Jury Duty | 1,100 | 38.53 | 42 |
| Vacation | 276,262 | 38.53 | 10,643 |
| Sick | 159,429 | 38.53 | 6,142 |
| Holiday | 172,247 | 38.53 | 6,636 |
| Subtotal, Non-Scheduled | 1,282,315 | | \$59,338 |
| Total | 7,013,665 | | \$280,138 |

^{1.} Scheduled includes straight time plus overtime



^{2.} Non-Scheduled includes overtime and special events

Regional and Non-Regional Metrobus Routes

Metrobus routes are designated as either regional or non-regional. The cost of providing Metrobus service on regional routes is allocated between all of Metro's jurisdictions. Direct costs associated with non-regional routes are allocated to the jurisdiction receiving the benefit of the non-regional route.

The Metro Board of Directors approves the designation of regional or non-regional Metrobus routes. The factors used in making the determination of regional and non-regional routes are:

- Alignment of inter-jurisdictional routes
- · Routes operating on arterial streets
- Routes that serve specific regional activity centers and
- Route cost effectiveness

Metrobus operating costs can be expressed in terms of cost per platform hour. Platform hours include both revenue and non-revenue (sometimes called "deadhead") service, which measures the total time between a bus leaving its storage and maintenance facility and its return at the end of the day. For the FY2025 Proposed Budget, the average cost per platform hour for all routes is \$231.59*. For the allocation of the FY2025 operating subsidy, the budgeted cost per platform hour for non-regional routes (which has certain overhead and administrative expenses removed) is \$129.56*.

*Average cost per platform hour for all routes and the budgeted cost per platform hour for non-regional routes calculations are based on the updated 33% proposed service reduction Metrobus geo-distribution.

REGIONAL AND NON-REGIONAL BUS ROUTE SUMMARY - PLANNED PLATFORM¹

| (in thousands) | FY2019 Total Service | FY2020 Total Service | FY2021 Total Service | FY2022 Total Service | FY2023 Total Service | FY2024 Total Service | FY2025 ² Total Service |
|----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------------------|
| Regional Routes | 3,474 | 3,540 | 3,457 | 2,937 | 3,544 | 3,607 | 2,894 |
| District of Columbia | 1,759 | 1,810 | 1,798 | 1,529 | 1,713 | 1,731 | 1,418 |
| Maryland | 909 | 918 | 882 | 793 | 1,071 | 1,099 | 918 |
| Virginia | 806 | 811 | 776 | 615 | 760 | 778 | 558 |
| Non-Regional Routes | 859 | 882 | 874 | 684 | 759 | 756 | |
| District of Columbia | 381 | 410 | 407 | 336 | 389 | 387 | |
| Maryland | 357 | 357 | 347 | 286 | 287 | 287 | |
| Virginia | 120 | 116 | 120 | 61 | 83 | 82 | |
| Total | 4,333 | 4,423 | 4,331 | 3,621 | 4,302 | 4,363 | 2,894 |

^{1.} Bus miles and revenue bus miles are scheduled and not actual



^{2.} FY2025 Proposed Budget service cuts eliminates non-regional bus lines

DISTRICT OF COLUMBIA - REGIONAL ROUTES - PLATFORM HOURS

(in thousands)

| Line | Line Name | Routes | Revenue Miles | Revenue Hours | Platform Miles | Platform Hours |
|-------|--------------------------------------|--------|------------------|------------------|-------------------|-------------------|
| 11 | BENNING RD-H ST LTD | Х9 | 115 | 11 | 180 | 15 |
| 14 | BENNING RD-H ST | X2 | 407 | 49 | 765 | 69 |
| 32 | CONNECTICUT AVE | L2 | 198 | 21 | 346 | 29 |
| 35 | CROSSTOWN | H2,4 | 445 | 46 | 701 | 60 |
| 43 | FT TOTT-FEDERALTRIANGLE | 64 | 101 | 12 | 175 | 16 |
| 44 | BENNING HEIGHTS- ALABAMA AVE | V7,8 | 109 | 12 | 227 | 19 |
| 45 | HOSPITAL CENTER | D8 | 116 | 14 | 213 | 19 |
| 52 | 14TH STREET | 52,54 | 523 | 69 | 990 | 95 |
| 56 | IVY CITY-FRANKLIN SQUARE | D4 | 86 | 10 | 181 | 15 |
| 59 | TAKOMA-PETWORTH | 62,63 | 93 | 10 | 181 | 15 |
| 75 | MASS AVENUE | N2,4,6 | 234 | 21 | 404 | 30 |
| 77 | MIL RD-CROSSTOWN | E4 | 251 | 23 | 438 | 33 |
| 81 | MOUNT PLEASANT | 42,43 | 143 | 20 | 323 | 31 |
| 86 | NORTH CAPITOL ST | 80 | 249 | 30 | 404 | 39 |
| 91 | PARK RD-BROOKLAND | H8,9 | 188 | 22 | 318 | 29 |
| 93 | PENNSYLVANIA AVE | 32,36 | 474 | 48 | 813 | 66 |
| 95 | DEANWOOD-ALAB AVE | W4 | 685 | 62 | 1,025 | 81 |
| 99 | WISCONSIN AVE | 31,33 | 496 | 58 | 841 | 77 |
| 101 | RHODE ISLAND AVE | G8 | 183 | 21 | 334 | 30 |
| 107 | GEORGIA AVE LIMITED | 79 | 456 | 45 | 800 | 64 |
| 108 | SIXTEENTH STREET | S2 | 345 | 32 | 639 | 49 |
| 112 | 16TH ST LIMITED | S9 | 495 | 40 | 899 | 63 |
| 118 | GA AVE-7TH STREET | 70 | 534 | 61 | 969 | 85 |
| 130 | U ST-GARFIELD | 90,92 | 714 | 84 | 1,339 | 119 |
| 133 | CAPITOL HGHTS-MINN AVE | V2,4 | 443 | 45 | 758 | 63 |
| 135 | MARSHALL HEIGHTS | U5,6 | 201 | 19 | 346 | 27 |
| 150 | BLAD RD-ANACOSTIA | B2 | 548 | 58 | 817 | 73 |
| 159 | 14TH STREET LIMITED | 59 | 78 | 9 | 151 | 13 |
| 581 | ANAC-LIVINGSTON | A6,7,8 | 403 | 36 | 694 | 52 |
| 582 | ANAC-FORT DRUM | A4 | 71 | 5 | 105 | 7 |
| 592 | ANACOSTIA-WASHINGTON HIGHLANDS | A2 | 249 | 23 | 460 | 35 |
| Total | District of Columbia Regional Routes | 9,633 | 1,016 | 16,836 | 1,418 | |

| DC NON-REGIONAL ROUTES – PLATFORM HOURS ¹ | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| Line | Revenue Revenue Platform Platform Line Line Name Routes Miles Hours Miles Hours | | | | | | | | |
| | Total District of Columbia Non-Regional Routes | | | | | | | | |

^{1.} FY2025 Proposed Budget service cuts eliminates non-regional bus lines



MARYLAND REGIONAL ROUTES - PLATFORM HOURS

| (in the | ousands) | | | | | |
|---------|------------------------------------|--------|------------------|------------------|-------------------|-------------------|
| Line | Line Name | Routes | Revenue Miles | Revenue Hours | Platform Miles | Platform Hours |
| 7 | NAT HARBOR-SOUTHRN AVE | NH1 | 206 | 12 | 307 | 18 |
| 9 | ANNAPOLIS ROAD | T18 | 553 | 41 | 784 | 54 |
| 13 | GBLT-TWINBROOK | C2,4 | 1,008 | 77 | 1,538 | 107 |
| 16 | BETHESDA-SIL SPR | J2 | 649 | 47 | 988 | 65 |
| 41 | EASTOVER-ADDISON | P12 | 840 | 54 | 1,216 | 75 |
| 47 | FORESTVILLE | K12 | 208 | 14 | 315 | 20 |
| 53 | GEORGIA AVE-MD | Y2,7,8 | 710 | 52 | 1,074 | 72 |
| 74 | COLLEGE PARK | 83,86 | 336 | 34 | 585 | 48 |
| 85 | NEW HAMP AVE-MD | K6 | 585 | 44 | 404 | 39 |
| 90 | M L KING HIGHWAY | A12 | 81 | 5 | 120 | 7 |
| 97 | NEW CARR - SILVER SPRING | F4 | 701 | 61 | 987 | 77 |
| 98 | NEW CARR - FORT TOTTEN | F6 | 204 | 14 | 288 | 19 |
| 103 | COL PK-WHITE FLINT | C8 | 301 | 20 | 379 | 25 |
| 123 | VEIRS MILL RD | Q2,4,6 | 542 | 47 | 906 | 68 |
| 147 | FAIRLAND | Z6,8 | 621 | 38 | 930 | 56 |
| 152 | CENTRAL AVENUE | C29 | 172 | 8 | 230 | 12 |
| 190 | LANDOVER ROAD | L12 | 409 | 26 | 600 | 36 |
| 528 | GREENBELT RD- GOOD LUCK RD LINE | G14 | 231 | 15 | 304 | 19 |
| 542 | RI AVE-NEW CARR | T14 | 152 | 10 | 222 | 14 |
| 574 | SOUTHERN AVE-SUITLAND | D12 | 376 | 24 | 535 | 33 |
| 790 | DIST HTS-SUITLAND | V12 | 112 | 10 | 216 | 16 |
| 800 | RIGGS ROAD | R1,2 | 263 | 19 | 390 | 26 |
| 802 | QUEENS CHAPEL RD | R4 | 103 | 9 | 155 | 12 |
| Total | Maryland Regional Routes | | 9,363 | 681 | 13,473 | 918 |

| MARYLAND NON-REGIONAL ROL | JTES – PLATFOI | RM HOURS | 1 | | |
|------------------------------------|----------------|------------------|------------------|-------------------|-------------------|
| Line Line Name | Routes | Revenue Miles | Revenue Hours | Platform Miles | Platform Hours |
| Total Maryland Non-Regional Routes | Noutes | IAIII G 3 | - Ilouis | IAIIIG2 | - |

^{1.} FY2025 Proposed Budget service cuts eliminates non-regional bus lines



VIRGINIA REGIONAL ROUTES - PLATFORM HOURS

(in thousands)

| Line | Line Name | Routes | Revenue Miles | Revenue Hours | Platform Miles | Platform Hours |
|-------|-------------------------------|---------|------------------|------------------|-------------------|-------------------|
| 2 | ALEXANDRIA-PENTAGON | 10A | 263 | 21 | 404 | 29 |
| 3 | CARLIN SPRINGS RD | 25B | 158 | 14 | 310 | 23 |
| 4 | ALEX-FAIRFAX | 29K,N | 334 | 22 | 524 | 33 |
| 5 | LEESBURG PIKE | 28A | 1,008 | 83 | 1,380 | 104 |
| 12 | BALLSTON-FARR SQ | 38B | 257 | 29 | 487 | 41 |
| 54 | MCLEAN-CRYS CITY | 23A,B,T | 533 | 39 | 834 | 56 |
| 70 | LANDMARK-NORTH FAIRLINGTON | 7A | 431 | 33 | 635 | 45 |
| 80 | MARK CENTER-PENT | 7M | 166 | 7 | 276 | 13 |
| 94 | PERSH DR-ARL BLVD | 4B | 146 | 13 | 261 | 19 |
| 126 | WASHINGTON BLVD - DUNN LORING | 2A | 150 | 12 | 278 | 19 |
| 137 | WILSON BLVD - VIENNA | 1A | 517 | 40 | 864 | 59 |
| 142 | COLUMBIA PIKE | 16A,C,E | 370 | 28 | 583 | 40 |
| 143 | COLUMBIA PIKE-PENT CITY | 16M | 374 | 33 | 570 | 44 |
| 156 | HUNT POINT-BALL | 10B | 284 | 25 | 414 | 33 |
| Total | Virginia Regional Routes | | 4,991 | 399 | 7,820 | 558 |

| VIRGINIA NON-REGIONAL ROUTES - PLATFORM HOURS ¹ | | | | | | | | |
|--|--------|------------------|------------------|-------------------|-------------------|--|--|--|
| Line Line Name | Routes | Revenue Miles | Revenue Hours | Platform Miles | Platform Hours | | | |
| Total Virginia Non-Regional Routes | Routes | - | - | - | - 110413 | | | |

^{1.} FY2025 Proposed Budget service cust eliminates non-regional bus lines



Metrorail Revenue Vehicle Fleet Management Plan

The Metrorail Revenue Vehicle Fleet Management Plan is a statement of the processes and practices by which Metro establishes its current and projected Metrorail revenue vehicle fleet size requirements and operating spare ratio. It documents how service goals are applied to existing and forecast levels of ridership to establish fleet requirements for Metrorail service, as well as how these requirements are affected by vehicle maintenance needs, expansions of the Metrorail system, and other factors affecting the operation of the system. Additionally, it documents the key challenges Metro faces in meeting its service and maintenance goals.

| ME | TRORAIL OPERATING STATISTICS | | | | |
|-------------------------|---|-------------------------------|-------------------------------|------------------|------------------|
| | | FY2022 Actual ¹ | FY2023 Actual ² | FY2024 Budget | FY2025 Budget |
| (S) | Railcar Miles ³ (in 000s) | 103,823 | 110,216 | 134,022 | 63,635 |
| (s000) | Revenue Service Miles ³ (in 000) | 102,223 | 108,502 | 132,308 | 61,921 |
| | Passengers ⁴ | 60,120 | 95,813 | 116,509 | 83,562 |
| STATISTICS ³ | Passenger Revenue | \$161,576 | \$231,417 | \$330,784 | \$263,593 |
| IST | Operating Revenue | \$227,176 | \$303,115 | \$420,939 | \$343,017 |
| AT | Operating Expense | \$1,054,068 | \$1,263,906 | \$1,372,364 | \$958,978 |
| ST | Net Subsidy ⁵ | \$431,672 | \$581,560 | \$486,850 | \$547,655 |
| | Passengers Per Revenue Service Mile | 0.59 | 0.88 | 0.88 | 1.35 |
| | Cost Per Total Railcar Mile | \$10.15 | \$11.47 | \$10.24 | \$15.07 |
| | Cost Per Passenger | \$17.53 | \$13.19 | \$11.78 | \$11.48 |
| SC | Subsidy Per Passenger | \$7.18 | \$6.07 | \$4.18 | \$6.55 |
| RATIOS | Average Passenger Fare ⁶ | \$2.69 | \$2.42 | \$2.84 | \$3.15 |
| ≥ ≥ | Percentage of Operating Cost Recovered from | | | | |
| | Passenger Revenues ⁷ | 15.3% | 18.3% | 24.1% | 27.5% |
| | Percentage of Operating Cost Recovered from all Operating Revenues ⁸ | 21.6% | 24.0% | 30.7% | 35.8% |

- 1. FY2022 statistics do not include Silver Line Phase 2 service or adjustments for major construction activities
- 2. Beginning in FY2023, statistics include Silver Line Phase 2 revenue service
- 3. Railcar miles and revenue service miles are scheduled and not actual
- 4. FY2025 Budget includes non-tapped ridership of 3.1 million
- 5. Net Subsidy includes Covid-related federal relief funds in FY2021 FY2025
- 6. Average Passenger Fare Ratio reflects inclusion of non-tap ridership
- 7. Farebox Recovery ratio
- 8. Cost Recovery ratio



RAILCAR MILES

(in thousands)

| Metrorail Line | FY2022 Total Service | FY2023 Total Service | FY2024 Total Service | FY2025 Total Service |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Red Line | 29,692 | 29,692 | 34,952 | 18,020 |
| Blue Line | 14,998 | 14,998 | 16,924 | 10,575 |
| Orange Line | 14,023 | 14,023 | 18,301 | 9,286 |
| Yellow Line | 11,687 | 11,687 | 11,326 | 3,777 |
| Green Line | 13,432 | 13,432 | 24,349 | 8,119 |
| Silver Line | 15,697 | 21,975 | 24,661 | 9,448 |
| Scheduled Revenue Service Miles | 99,527 | 105,806 | 130,513 | 59,225 |
| Capital One Arena | 1,711 | 1,711 | 1,096 | 1,711 |
| Gap Trains | 450 | 450 | 450 | 450 |
| National Baseball | 535 | 535 | 249 | 535 |
| Sub-Total Revenue Service Miles | 102,223 | 108,502 | 132,308 | 61,921 |
| Start-Up/Car Testing | 200 | 214 | 214 | 214 |
| Revenue Collection | 700 | 750 | 750 | 750 |
| Other | 700 | 750 | 750 | 750 |
| Total ^{1,2,3} | 103,823 | 110,216 | 134,022 | 63,635 |

^{1.} Revised Service Plan for FY2022 is based on the following hours of service: Monday - Thursday from 5:00 a.m. - midnight, Friday from 5:00 a.m. - 1:00 a.m.; Saturday from 7:00 a.m. - 1:00 a.m.; and Sunday from 7:00 a.m. - midnight



^{2.} Service Plan for FY2023 and FY2024 is based on the following hours of service: Monday - Thursday from 5:00 a.m. - midnight, Friday from 5:00 a.m. - 1:00 a.m.; Saturday from 7:00 a.m. - 1:00 a.m.; and Sunday from 7:00 a.m. - midnight. Mileage statistics includes Silver Line Phase 2 revenue service

^{3.} Service Plan for FY2025 is based on the following hours of service: Monday - Friday from 5:00 a.m. - 10:00 p.m.; Saturday and Sunday from 7:00 a.m. - 10:00 p.m.

PAY HOURS FOR RAIL OPERATORS

| Category | Payhours | Average Hourly | Budget |
|--|-----------|----------------|--------------|
| Scheduled Full Time | 1,197,578 | \$41.24 | \$49,386,680 |
| Car Testing / Start Up | 0 | \$0.00 | \$0 |
| Interlocking Pay Hours | 88,252 | \$49.10 | \$4,332,758 |
| Subtotal | 1,285,830 | | \$53,719,438 |
| Non-Scheduled Overtime / Special Event | 235,901 | \$62.67 | \$14,783,203 |
| Standing Extra | 3,266 | \$41.24 | \$134,669 |
| Utility | 49,920 | \$41.24 | \$2,058,658 |
| Training / Retraining | 31,458 | \$41.24 | \$1,297,300 |
| Miscellaneous | 7,077 | \$41.24 | \$291,834 |
| Funeral / Other | 1,280 | \$41.24 | \$52,776 |
| Vacation | 78,206 | \$41.24 | \$3,225,110 |
| Sick | 44,153 | \$41.24 | \$1,820,801 |
| Holiday | 39,395 | \$41.24 | \$1,624,589 |
| Subtotal | 490,654 | | 25,288,940 |
| Total | 1,776,484 | | \$79,008,378 |

PAY HOURS FOR STATION MANAGERS

| | Payhours | Average Hourly Rate | Budget |
|---|-----------|---------------------|---------------|
| Scheduled Full Time | 1,082,621 | \$43.14 | \$46,704,270 |
| Subtotal | 1,082,621 | | \$46,704,270 |
| Non-Scheduled Overtime / Special Event | 169,869 | 64.71 | 10,992,193 |
| Standing Extra | 4,889 | 43.14 | 210,923 |
| Utility | 2,585 | 43.14 | 111,500 |
| Training / Retraining | 8,758 | 43.14 | 377,826 |
| Miscellaneous | 3,618 | 43.14 | 156,074 |
| Funeral / Other | 793 | 43.14 | 34,218 |
| Vacation | 48,223 | 43.14 | 2,080,325 |
| Sick | 22,799 | 43.14 | 983,555 |
| Holiday | 21,539 | 43.14 | 929,183 |
| Subtotal | 283,072 | | \$15,875,796 |
| Total | 1,365,693 | · | \$62,580,066 |
| Grand Total - Rail Operators and Station Managers | | | \$141,588,444 |

RAIL PEAK PERIOD SERVICE LEVELS

| | FY2022 | FY2023 | FY2024 | FY2025 |
|--------------------|--|--|---|---|
| Metrorail Line | Total Service | Total Service | Total Service | Total Service ¹ |
| | Glenmont / | Glenmont / | Glenmont / | Glenmont / |
| Red Line | Shady Grove | Shady Grove | Shady Grove | Shady Grove |
| Red Line | Silver Spring / Grosvenor | Silver Spring / Grosvenor | Silver Spring / Grosvenor | Silver Spring / Grosvenor |
| Blue Line | Franconia-Springfield / Downtown Largo | Franconia-Springfield / Downtown Largo | Franconia-Springfield / Downtown Largo | Franconia-Springfield / Downtown Largo |
| Orange Line | New Carrollton / Vienna | New Carrollton / Vienna | New Carrollton / Vienna | New Carrollton / Vienna |
| Yellow Line | Huntington / Greenbelt | Huntington / Greenbelt | Huntington / Mt Vernon Sq | Huntington / Mt Vernon Sq |
| Green Line | Branch Ave / Greenbelt | Branch Ave / Greenbelt | Branch Ave / Greenbelt | Branch Ave / Greenbelt |
| Silver Line | Wiehle-Reston East / Downtown Largo | Ashburn / Downtown Largo | Ashburn / Downtown Largo | Ashburn / Stadium Armory |
| | | Rush Hour Trains ² | | |
| Red Line | 31 | 31 | 31 | 18 |
| Blue Line | 15 | 15 | 15 | 11 |
| Orange Line | 14 | 14 | 19 | 9 |
| Yellow Line | 12 | 12 | 11 | 5 |
| Green Line | 12 | 12 | 19 | 8 |
| Silver Line | 16 | 21 | 21 | 12 |
| Gap | 8 | 8 | 8 | 8 |
| Total ³ | 108 | 113 | 124 | 71 |

^{1.} Beginning in FY2023, statistics include Silver Line Phase 2 revenue service



^{2.} Revised FY2022 statistics do not include Silver Line Phase 2 service or adjustments for major construction activities

| | DULED HEADWAYS | | | | |
|---------------------------|--|----------------------------------|--------------------|---------------------|--------------------|
| | | FY2022 | FY2023 | FY2024 | FY2025 |
| | | Total Service | Total Service | Total Service | Total Service |
| | | Rush Hour Headw | ays ^{1,2} | | |
| Red Line | Glenmont / Shady Grove | 5 | 5 | 5 | 15 |
| | Silver Spring to Grosvenor Strathmore | <u>-</u> | _ | - | 15 |
| Orange Line | Vienna / New Carrollton | 10 | 10 | 7.5 | 15 |
| Blue Line | Downtown Largo / Franconia Springfield | 10 | 10 | 10 | 15 |
| Green Line | Greenbelt / Branch Ave | 10 | 10 | 6 | 15 |
| Yellow Line | Huntington / Greenbelt | 10 | 10 | 0 | 0 |
| | Huntington to Mt Vernon Sq | - | - | 6 | 15 |
| Silver Line | Wiehle-Reston East / Downtown Largo | 10 | - | - | _ |
| | Ashburn / Downtown Largo | - | 10 | 10 | - |
| | Ashburn / Stadium Armory | - | - | - | 15 |
| Non- | Rush Hour Headways ³ | Weekda | y Non-Rush / Satur | day / Sunday / Late | Night ⁴ |
| Red Line | Glenmont / Shady Grove | 6/6/6/10 | 6/6/6/10 | 6/6/6/10 | 15 / 20 / 20 / NA |
| | Silver Spring to Grosvenor | - | - | - | 15 / 20 / 20 / NA |
| Orange Line | Vienna / New Carrollton | 12 / 12 / 12 / 15 | 12 / 12 / 12 / 15 | 10 / 10 / 10 / 15 | 15 / 20 / 20 / NA |
| | Downtown Largo/ | | | | |
| Blue Line | Franconia Springfield | 12 / 12 / 12 / 15 | 12 / 12 / 12 / 15 | 12 / 12 / 12 / 15 | 15 / 20 / 20 / NA |
| Green Line | Greenbelt / Branch Ave | 12 / 12 / 12 / 15 | 12 / 12 / 12 / 15 | 6/6/6/7.5 | 15 / 20 / 20 / NA |
| Yellow Line | Huntington /Greenbelt | 12 / 12 / 12 / 15 | 12 / 12 / 12 / 15 | <u>-</u> | - |
| | Huntington to Mt Vernon Sq | - | | 6/6/6/7.5 | 15 / 20 / 20 / NA |
| Silver Line | Wiehle-Reston East / Downtown Largo | 12 / 12 / 12 / 15 | 12 / 12 / 12 / 15 | - | - |
| | Ashburn / Downtown Largo | - | - | 12 / 12 / 12 / 15 | |
| | Ashburn / Stadium Armory | - | - | | 15 / 20 / 20 / NA |
| | Average Combi | ned Headways for Ko Rush Hour | Weekday | | |
| Dod Line | 011 0 1 1 0 | Headways | Mid-day | Saturday | Sunday |
| Red Line | Silver Spring to Grosvenor Strathmore | 7.5 | 7.5 | 10 | 10 |
| Orange / Blue / Silver | Rosslyn to Stadium-Armory | 5 | 5 | 6.7 | 6.7 |
| Green / Yellow Lines | L'Enfant Plaza to Mt Vernon Sq | 7.5 | 7.5 | 10 | 10 |
| | | | · · | | |

^{1.} Headways are defined as the distance between Metrorail trains and are measured in minutes

King St-Old Town to Pentagon



7.5

7.5

Blue / Yellow Lines

10

10

^{2.} Additional Metrorail trains called trippers, are deployed to mitigate crowding during observed peaks in ridership

^{3.} For FY2022-FY2024: Non-rush hour headways by line operate Monday through Friday in the early morning, mid-day, and evening periods until 9:30 p.m. Saturday and Sunday non-rush headways are from opening until 9:30 p.m.

^{4.} No late night Metrorail service will be provided in the FY2025 Proposed Budget

RAIL SERVICE LEVELS SCHEDULED

| | FY2022 Total Service | FY2023 Total Service | FY2024 Total Service | FY2025 Total Service |
|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Peak Scheduled Railcars | | | | |
| Red Line | 248 | 248 | 248 | 144 |
| Orange Line | 112 | 112 | 152 | 72 |
| Blue Line | 120 | 120 | 120 | 88 |
| Green Line | 96 | 96 | 152 | 64 |
| Yellow Line | 96 | 96 | 88 | 40 |
| Silver Line | 128 | 168 | 168 | 72 |
| Gap | 64 | 64 | 64 | 64 |
| Total Scheduled Railcars | 864 | 904 | 992 | 544 |
| Spares ¹ | 196 | 184 | 200 | 10 |
| Revenue Collections | 4 | 4 | 4 | 4 |
| Total Car Requirement | 1,064 | 1,092 | 1,196 | 657 |
| Hours of Operation | | | | |
| Weekday | 19.0 | 19.0 | 19.0 | 17.0 |
| Friday | 20.0 | 20.0 | 20.0 | 17.0 |
| Saturday | 18.0 | 18.0 | 18.0 | 15.0 |
| Sunday | 17.0 | 17.0 | 17.0 | 15.0 |
| Days of Operation | | | | |
| Weekday | 251 | 251 | 249 | 250 |
| Saturday | 57 | 57 | 58 | 58 |
| Sunday | 57 | 57 | 59 | 57 |

^{1.} Spares represent approximately 20 percent of scheduled railcars



RAILCAR FLEET PROFILE

| Manufacturer | Series | Purchase Years | Original Number Purchased | Number Owned | Number for Service ¹ |
|---|--------|----------------|------------------------------|-----------------|---------------------------------|
| Rohr Industries | 1000 | 1976 - 1981 | 300 | 2 | - |
| Breda Construzioni Ferroviarie | 2000 | 1983 - 1984 | 76 | 76 | 74 |
| Breda Construzioni Ferroviarie | 3000 | 1984 - 1988 | 290 | 276 | 276 |
| Breda Construzioni Ferroviarie | 4000 | 1992 - 1994 | 100 | 2 | - |
| Construcciones y Auxiliar de Ferrocarriles, S.A. (CAF) | 5000 | 2001 - 2004 | 192 | 2 | - |
| Alstom | 6000 | 2006 - 2008 | 184 | 184 | 180 |
| Kawasaki | 7000 | 2015 - 2020 | 748 | 748 | 748 |
| Total ² | | | 1,890 | 1,290 | 1,278 |

^{1.} Eight vehicles are dedicated for revenue collection. All 1000-Series and 4000-Series vehicles have been decommissioned

^{2.} Rail fleet storage capacity and current fleet requirements reflect full FY2023 service levels

| RAIL SERVICE LEVELS | | | | |
|---|-------------------------|-------------------------|--------------------------------------|-------------------------|
| | FY2022 Total Service | FY2023 Total Service | FY2024 Total Service ¹ | FY2025 Total Service |
| Cars per Train - Rush Hour ² | | Six-Car / Ei | ght Car | |
| Red Line | - / 31 | - / 31 | - / 31 | - / 18 |
| Orange Line | - / 14 | - / 14 | - / 19 | -/9 |
| Blue Line | - / 15 | - / 15 | - / 15 | - / 11 |
| Green Line | - / 12 | - / 12 | - / 19 | -/8 |
| Yellow Line | - / 12 | - / 12 | - / 11 | - / 5 |
| Silver Line | - / 16 | - / 21 | - / 21 | 12 / - |
| Gap | -/8 | -/8 | -/8 | -/8 |
| Cars per Train - Weekday | | Base / Ni | ght ² | |
| Red Line | 8/8 | 8/8 | 8/8 | 8/8 |
| Orange Line | 8/8 | 8/8 | 8/8 | 8/8 |
| Blue Line | 6.75 / 6.25 | 8/8 | 8/8 | 8/8 |
| Green Line | 8/8 | 8/8 | 8/8 | 8/8 |
| Yellow Line | 8/8 | 8/8 | 8/8 | 8/8 |
| Silver Line | 8/8 | 8/8 | 8/8 | 6/6 |

^{1.} FY2023 includes Silver Line Phase 2 service



^{2.} Night starts at 9:30 p.m. for FY2023 and FY2024

RAILCAR FLEET STORAGE CAPACITY

| Location | Existing Storage Capacity | Current Fleet Requirement | Net Storage Capacity |
|-------------------|------------------------------|------------------------------|----------------------|
| Alexandria | 176 | 176 | - |
| Branch Ave | 174 | 120 | 54 |
| Brentwood | 90 | 48 | 42 |
| Dulles | 168 | 112 | 56 |
| Glenmont | 132 | 132 | _ |
| Greenbelt | 270 | 208 | 62 |
| Largo | 38 | 38 | - |
| New Carrollton | 120 | 120 | _ |
| Shady Grove | 166 | 166 | - |
| West Falls Church | 188 | 158 | 30 |
| Total | 1,522 | 1,278 | 244 |



SEQUENCE OF METRORAIL OPENINGS

| Line | Segment | Stations | Miles | Date |
|-------------|---|----------|-------|------------|
| Red | Farragut North to Rhode Island Ave | 5 | 4.6 | 3/29/1976 |
| Red | Gallery Place | 1 | - | 12/15/1976 |
| Red | To DuPont Circle | 1 | 1.1 | 1/17/1977 |
| Blue/Orange | Ronald Reagan Washington National Airport to Stadium-Armory | 17 | 11.8 | 7/1/1977 |
| Red | To Silver Spring | 4 | 5.7 | 2/6/1978 |
| Orange | To New Carrollton | 5 | 7.4 | 11/20/1978 |
| Orange | To Ballston - MU | 4 | 3 | 12/1/1979 |
| Blue | To Addison Rd | 3 | 3.6 | 11/22/1980 |
| Red | To Van Ness - UDC | 3 | 2.1 | 12/5/1981 |
| Yellow | Gallery Place to Pentagon | 1 | 3.3 | 4/30/1983 |
| Blue | To Huntington | 4 | 4.2 | 12/17/1983 |
| Red | To Grosvenor - Strathmore | 5 | 6.8 | 8/25/1984 |
| Red | To Shady Grove | 4 | 7 | 12/15/1984 |
| Orange | To Vienna | 4 | 9.1 | 6/7/1986 |
| Red | To Wheaton | 2 | 3.2 | 9/22/1990 |
| Green | To U St | 3 | 1.7 | 5/11/1991 |
| Blue | To Van Dorn St | 1 | 3.9 | 6/15/1991 |
| Green | To Anacostia | 3 | 2.9 | 12/28/1991 |
| Green | To Greenbelt | 4 | 7 | 12/11/1993 |
| Blue | To Franconia-Springfield | 1 | 3.3 | 6/29/1997 |
| Red | To Glenmont | 1 | 1.4 | 7/25/1998 |
| Green | Columbia Heights to Fort Totten | 2 | 2.9 | 9/18/1999 |
| Green | To Branch Ave | 5 | 6.5 | 1/13/2001 |
| Red | NoMa-Gallaudet U | 1 | - | 11/20/2004 |
| Blue | To Downtown Largo | 2 | 3.2 | 12/18/2004 |
| Silver | To Wiehle-Reston East | 5 | 11.6 | 7/26/2014 |
| Silver | To Ashburn | 6 | 11.4 | 11/15/2022 |
| Blue/Yellow | Potomac Yard | 1 | - | 5/19/2023 |



MetroAccess Revenue Vehicle Fleet Management Plan

The MetroAccess Revenue Vehicle Fleet Management Plan is a tool that provides information, analysis, and recommendations about the anticipated growth in paratransit ridership, and the current and projected revenue vehicle requirements for MetroAccess to meet the demand as well as an assessment and projection of needs for paratransit vehicle maintenance.

METROACCESS OPERATING STATISTICS FY2022 FY2023 FY2024 FY2025 **Actual Actual Budget Budget** MetroAccess - Dedicated Fleet 766 759 754 754 Van Miles (000s) 23,209 27,196 28,546 18,850 Miles / Van 30,299 35,831 37,859 25,000 Passengers (000s) 1,307 1,394 1,542 1,170 Passengers Per Van 1,655 2,767 2,045 1,476 Passenger Revenue (\$000s) \$4,402 \$4,558 \$3,843 \$4,888 Operating Revenue (\$000s) \$4,305 \$4,603 \$4,888 \$3,910 Total Operating Expense (\$000s) \$141,629 \$173,135 \$204,288 \$156,967 Net Subsidy (\$000s) \$132,677 \$159,611 \$199,033 \$151,311 Cost Per Passenger \$108.35 \$124.19 \$132.45 \$134.15 Subsidy Per Passenger \$101.50 \$114.49 \$129.04 \$129.32 Percentage of Cost Recovered from Revenues ¹ 3.0% 2.7% 2.4% 2.5%

| METROACCESS STATISTICS – FLEET | | | | | | | | | | | |
|--------------------------------|------------------|------------------|------------------|------------------|--|--|--|--|--|--|--|
| Fleet | FY2022 Actual | FY2023 Actual | FY2024 Budget | FY2025 Budget | | | | | | | |
| Vans | 539 | 532 | 527 | 527 | | | | | | | |
| Sedans | 227 | 227 | 227 | 227 | | | | | | | |
| Total | 766 | 759 | 754 | 754 | | | | | | | |
| Spare Ratio | 15.0% | 15.0% | 15.0% | 15.0% | | | | | | | |

^{1.} Cost Recovery ratio

METROACCESS STATISTICS - VEHICLES

| Manufacturer | Fiscal Year Entered Service | Number of Vehicles | Vehicle Type |
|------------------|--------------------------------|-----------------------|-------------------|
| Fort Transit | 2019 | 50 | High Roof Van |
| Toyota Camry | 2021 | 177 | Sedan |
| Toyota Camry | 2023 | 50 | Sedan |
| Chrysler Voyager | 2023 | 23 | Mini Van |
| To Be Determined | 2025 | 50 | High Capacity Van |



Appendix I – Performance Data

FY2021-FY2023

CUSTOMER SATISFACTION

| Calendar Year | Fiscal Year | Quarter | Metrorail Customer Satisfaction | Metrobus Customer Satisfaction | MetroAccess Customer Satisfaction |
|---------------|-------------|---------|---------------------------------------|--------------------------------------|---|
| 2020 | 2021 | Q1 | 0.0% | 64.0% | 86.0% |
| 2020 | 2021 | Q2 | 0.0% | 84.0% | 92.0% |
| 2021 | 2021 | Q3 | 0.0% | 88.0% | 91.0% |
| 2021 | 2021 | Q4 | 91.0% | 81.0% | 84.0% |
| 2021 | 2022 | Q1 | 91.0% | 87.0% | 87.0% |
| 2021 | 2022 | Q2 | 73.0% | 72.0% | 82.0% |
| 2022 | 2022 | Q3 | 68.0% | 64.0% | 85.0% |
| 2022 | 2022 | Q4 | 69.0% | 69.0% | 83.0% |
| 2022 | 2023 | Q1 | 73.0% | 74.0% | 79.0% |
| 2022 | 2023 | Q2 | 80.0% | 75.0% | 78.0% |
| 2023 | 2023 | Q3 | 79.0% | 73.0% | 75.0% |
| 2023 | 2023 | Q4 | 84.0% | 71.0% | 77.0% |

Customer satisfaction measures are calculated quarterly.

Data is missing from the first 3 quarters of FY21 because the rail survey was not conducted due to the pandemic.

CRIME RATE

| Years | Month | Rail Crimes | Bus Crimes | Other Crimes | Total Crimes | Rail Crime Rate | Bus Crime Rate | Total Crime Rate |
|-------|-----------|----------------|---------------|-----------------|-----------------|--------------------|-------------------|---------------------|
| 2020 | July | 43 | 10 | 1 | 54 | 26.8 | 3.2 | 11.1 |
| 2020 | August | 64 | 4 | 0 | 68 | 34.7 | 1.2 | 13.0 |
| 2020 | September | 49 | 9 | 0 | 58 | 22.3 | 1.9 | 8.4 |
| 2020 | October | 52 | 8 | 0 | 60 | 22.1 | 1.7 | 8.3 |
| 2020 | November | 42 | 13 | 1 | 56 | 20.2 | 3.0 | 8.5 |
| 2020 | December | 46 | 9 | 1 | 56 | 23.6 | 2.0 | 8.5 |
| 2021 | January | 34 | 3 | 1 | 38 | 18.4 | 0.8 | 6.6 |
| 2021 | February | 32 | 7 | 0 | 39 | 17.3 | 2.0 | 7.2 |
| 2021 | March | 39 | 6 | 0 | 45 | 15.4 | 1.3 | 6.2 |
| 2021 | April | 38 | 8 | 0 | 46 | 13.5 | 1.7 | 5.9 |
| 2021 | May | 52 | 6 | 1 | 59 | 16.5 | 1.2 | 7.1 |
| 2021 | June | 67 | 3 | 0 | 70 | 17.0 | 0.6 | 7.5 |
| 2021 | July | 49 | 16 | 0 | 65 | 10.4 | 2.7 | 6.1 |
| 2021 | August | 53 | 4 | 0 | 57 | 12.2 | 0.7 | 5.4 |
| 2021 | September | 51 | 10 | 0 | 61 | 10.2 | 1.4 | 5.0 |
| 2021 | October | 69 | 17 | 0 | 86 | 13.5 | 2.2 | 6.7 |
| 2021 | November | 62 | 12 | 0 | 74 | 14.1 | 1.8 | 6.5 |
| 2021 | December | 71 | 12 | 0 | 83 | 16.9 | 1.8 | 7.5 |
| 2022 | January | 52 | 8 | 1 | 61 | 15.8 | 1.7 | 7.5 |
| 2022 | February | 39 | 5 | 1 | 45 | 10.1 | 0.9 | 4.6 |
| 2022 | March | 50 | 11 | 0 | 61 | 8.6 | 1.5 | 4.6 |
| 2022 | April | 43 | 10 | 0 | 53 | 6.9 | 1.4 | 3.9 |
| 2022 | May | 75 | 13 | 0 | 88 | 12.1 | 1.6 | 6.2 |
| 2022 | June | 88 | 11 | 0 | 99 | 12.7 | 1.5 | 6.8 |
| 2022 | July | 52 | 13 | 25 | 90 | 10.9 | 1.7 | 6.2 |
| 2022 | August | 56 | 13 | 14 | 83 | 10.3 | 1.6 | 5.5 |
| 2022 | September | 72 | 11 | 11 | 94 | 12.1 | 1.2 | 6.0 |
| 2022 | October | 57 | 20 | 16 | 93 | 9.6 | 2.3 | 5.8 |
| 2022 | November | 62 | 19 | 15 | 96 | 11.4 | 2.3 | 6.4 |
| 2022 | December | 59 | 12 | 24 | 95 | 12.8 | 1.6 | 6.8 |
| 2023 | January | 64 | 15 | 54 | 133 | 16.4 | 2.0 | 9.1 |
| 2023 | February | 81 | 5 | 64 | 150 | 21.3 | 0.6 | 10.3 |
| 2023 | March | 84 | 20 | 64 | 168 | 16.4 | 2.2 | 9.3 |
| 2023 | April | 88 | 19 | 62 | 169 | 16.9 | 2.2 | 9.8 |
| 2023 | May | 71 | 13 | 74 | 158 | 15.4 | 1.4 | 8.5 |
| 2023 | June | 82 | 22 | 47 | 151 | 14.2 | 2.4 | 8.2 |



EMPLOYEE AND CUSTOMER ASSAULT RATE

| Year | Month | Rail Employees Assaulted | Rail Customers Assaulted | Bus Employees Assaulted | Bus Customers Assaulted | Rail NTD- Reportable Assault Rate | Bus NTD- Reportable Assault Rate | Total Customer & Employee Assault Rate |
|------|-------|--------------------------------|--------------------------------|-------------------------------|-------------------------------|---|--|---|
| 2020 | July | 2 | 3 | 0 | 3 | 17.7 | 20.9 | 11.4 |
| 2020 | Aug | 0 | 2 | 1 | 3 | 4.0 | 22.9 | 6.4 |
| 2020 | Sep | 1 | 3 | 0 | 3 | 5.5 | 11.9 | 5.5 |
| 2020 | Oct | 3 | 0 | 1 | 1 | 4.2 | 7.7 | 0.9 |
| 2020 | Nov | 0 | 2 | 1 | 4 | 3.0 | 20.4 | 5.9 |
| 2020 | Dec | 1 | 1 | 0 | 4 | 2.8 | 14.7 | 4.6 |
| 2021 | Jan | 0 | 3 | 0 | 0 | 4.4 | 0.0 | 2.9 |
| 2021 | Feb | 0 | 3 | 1 | 2 | 4.8 | 12.7 | 5.2 |
| 2021 | Mar | 0 | 3 | 0 | 3 | 4.3 | 11.1 | 5.4 |
| 2021 | Apr | 0 | 5 | 0 | 6 | 7.5 | 22.8 | 10.3 |
| 2021 | May | 1 | 5 | 2 | 2 | 9.5 | 15.3 | 6.8 |
| 2021 | Jun | 0 | 0 | 0 | 1 | 0.0 | 3.5 | 0.9 |
| 2021 | July | 2 | 4 | 1 | 3 | 9.8 | 14.6 | 6.7 |
| 2021 | Aug | 0 | 2 | 0 | 3 | 3.4 | 10.2 | 4.8 |
| 2021 | Sep | 4 | 1 | 0 | 2 | 6.4 | 6.3 | 2.4 |
| 2021 | Oct | 0 | 5 | 1 | 1 | 9.3 | 6.1 | 5.8 |
| 2021 | Nov | 3 | 6 | 0 | 3 | 28.8 | 9.8 | 11.6 |
| 2021 | Dec | 2 | 6 | 0 | 1 | 22.1 | 3.2 | 8.5 |
| 2022 | Jan | 0 | 4 | 2 | 1 | 11.9 | 11.5 | 6.9 |
| 2022 | Feb | 0 | 5 | 1 | 3 | 15.2 | 12.8 | 10.1 |
| 2022 | Mar | 3 | 2 | 0 | 3 | 12.5 | 9.2 | 5.5 |
| 2022 | Apr | 1 | 6 | 0 | 3 | 17.7 | 9.6 | 10.2 |
| 2022 | May | 0 | 6 | 2 | 3 | 14.4 | 15.7 | 9.9 |
| 2022 | Jun | 3 | 1 | 2 | 1 | 9.5 | 10.5 | 1.1 |
| 2022 | July | 1 | 5 | 1 | 1 | 14.5 | 6.8 | 6.9 |
| 2022 | Aug | 2 | 3 | 0 | 1 | 10.9 | 2.9 | 4.1 |
| 2022 | Sep | 1 | 2 | 2 | 3 | 6.1 | 16.0 | 5.2 |
| 2022 | Oct | 1 | 2 | 0 | 4 | 5.4 | 12.2 | 5.7 |
| 2022 | Nov | 0 | 2 | 0 | 6 | 3.4 | 18.8 | 7.5 |
| 2022 | Dec | 0 | 11 | 0 | 5 | 17.5 | 15.7 | 14.6 |
| 2023 | Jan | 3 | 5 | 0 | 6 | 11.8 | 19.6 | 9.7 |
| 2023 | Feb | 1 | 3 | 0 | 6 | 6.5 | 19.9 | 8.4 |
| 2023 | Mar | 0 | 0 | 1 | 5 | 0.0 | 18.3 | 4.1 |
| 2023 | Apr | 3 | 3 | 0 | 4 | 8.2 | 13.0 | 5.9 |
| 2023 | May | 2 | 5 | 1 | 3 | 9.5 | 12.7 | 6.6 |
| 2023 | Jun | 2 | 3 | 0 | 5 | 6.3 | 16.0 | 6.3 |



CUSTOMER PERCEPTION / SATISFACTION: SAFETY FROM CRIME

| Calendar Year | Fiscal Year | Quarter | Rail Customer Satisfaction: Safety from Crime | Bus Customer Satisfaction: Safety from Crime |
|---------------|-------------|---------|---|--|
| 2022 | 2022 | Q3 | 61.0% | 64.0% |
| 2022 | 2022 | Q4 | 58.0% | 63.0% |
| 2022 | 2023 | Q1 | 58.0% | 64.0% |
| 2022 | 2023 | Q2 | 56.0% | 62.0% |
| 2023 | 2023 | Q3 | 53.0% | 62.0% |
| 2023 | 2023 | Q4 | 57.0% | 60.0% |

Customer satisfaction measures are calculated quarterly. This question began to be included on the survey in FY22.



CUSTOMER INJURY RATE

| Year | Month | Rail Customer Injuries | Bus Customer Injuries | MetroAccess Customer Injuries | Total Customer Injuries | Rail Customer Injury Rate | Bus Customer Injury Rate | MetroAccess Customer Injury Rate | Total Customer Injury Rate |
|------|-------|------------------------------|-----------------------------|-------------------------------------|-------------------------------|---------------------------------|--------------------------------|--|----------------------------------|
| 2020 | Jul | 5 | 10 | 1 | 16 | 17.7 | 69.7 | 10.0 | 30.4 |
| 2020 | Aug | 4 | 8 | 1 | 13 | 7.9 | 45.9 | 9.6 | 16.6 |
| 2020 | Sep | 4 | 5 | 0 | 9 | 5.5 | 19.8 | 0.0 | 8.2 |
| 2020 | Oct | 6 | 15 | 2 | 23 | 8.4 | 57.6 | 16.9 | 21.1 |
| 2020 | Nov | 10 | 5 | 2 | 17 | 15.0 | 20.4 | 18.4 | 16.6 |
| 2020 | Dec | 4 | 14 | 0 | 18 | 5.6 | 51.4 | 0.0 | 16.4 |
| 2021 | Jan | 11 | 13 | 1 | 25 | 16.0 | 51.3 | 9.6 | 23.9 |
| 2021 | Feb | 6 | 6 | 2 | 14 | 9.6 | 25.4 | 19.5 | 14.5 |
| 2021 | Mar | 13 | 15 | 0 | 28 | 18.5 | 55.7 | 0.0 | 25.3 |
| 2021 | Apr | 7 | 10 | 1 | 18 | 10.5 | 38.0 | 7.4 | 16.9 |
| 2021 | May | 16 | 13 | 1 | 30 | 25.4 | 49.7 | 7.3 | 29.1 |
| 2021 | Jun | 11 | 14 | 0 | 25 | 16.9 | 48.5 | 0.0 | 23.0 |
| 2021 | Jul | 10 | 28 | 1 | 39 | 16.3 | 102.2 | 6.3 | 37.3 |
| 2021 | Aug | 3 | 8 | 3 | 14 | 5.1 | 27.1 | 18.0 | 13.4 |
| 2021 | Sep | 8 | 15 | 1 | 24 | 10.3 | 47.5 | 5.8 | 19.0 |
| 2021 | Oct | 9 | 11 | 3 | 23 | 16.8 | 33.7 | 16.7 | 22.1 |
| 2021 | Nov | 10 | 16 | 3 | 29 | 32.0 | 52.0 | 19.7 | 37.5 |
| 2021 | Dec | 5 | 10 | 4 | 19 | 13.8 | 31.9 | 26.9 | 23.1 |
| 2022 | Jan | 14 | 4 | 2 | 20 | 41.5 | 15.4 | 16.3 | 27.8 |
| 2022 | Feb | 13 | 9 | 3 | 25 | 39.6 | 28.7 | 20.3 | 31.7 |
| 2022 | Mar | 14 | 12 | 1 | 27 | 34.9 | 36.6 | 5.8 | 30.0 |
| 2022 | Apr | 14 | 18 | 1 | 33 | 35.5 | 57.4 | 5.9 | 37.6 |
| 2022 | May | 12 | 11 | 0 | 23 | 28.9 | 34.5 | 0.0 | 25.4 |
| 2022 | Jun | 10 | 10 | 1 | 21 | 23.7 | 35.1 | 6.1 | 24.1 |
| 2022 | Jul | 6 | 16 | 2 | 24 | 14.5 | 54.0 | 12.7 | 27.6 |
| 2022 | Aug | 10 | 25 | 2 | 37 | 21.8 | 73.1 | 12.1 | 38.3 |
| 2022 | Sep | 7 | 25 | 4 | 36 | 14.3 | 79.9 | 25.0 | 37.5 |
| 2022 | Oct | 7 | 17 | 3 | 27 | 12.6 | 51.8 | 18.6 | 25.8 |
| 2022 | Nov | 9 | 12 | 3 | 24 | 15.2 | 37.6 | 19.4 | 22.6 |
| 2022 | Dec | 3 | 11 | 2 | 16 | 4.8 | 34.4 | 13.2 | 14.6 |
| 2023 | Jan | 5 | 14 | 2 | 21 | 7.4 | 45.7 | 13.1 | 18.5 |
| 2023 | Feb | 8 | 13 | 3 | 24 | 12.9 | 43.0 | 20.5 | 22.5 |
| 2023 | Mar | 5 | 16 | 0 | 21 | 6.9 | 48.9 | 0.0 | 17.2 |
| 2023 | Apr | 11 | 13 | 1 | 25 | 14.9 | 42.3 | 6.6 | 20.9 |
| 2023 | May | 16 | 19 | 2 | 37 | 21.8 | 60.1 | 11.9 | 30.4 |
| 2023 | Jun | 5 | 18 | 2 | 25 | 6.3 | 57.6 | 12.5 | 19.7 |



EMPLOYEE INJURY RATE

| Year | Month | Rail Employee Injuries | Bus Employee Injuries | All Other Employee Injuries | Total Employee Injuries | Rail Employee Injury Rate | Bus Employee Injury Rate | All Other Employee Injury Rate | Total Employee Injury Rate |
|------|-------|------------------------------|-----------------------------|-----------------------------------|-------------------------------|---------------------------------|--------------------------------|--------------------------------------|----------------------------------|
| 2020 | Jul | 6 | 15 | 11 | 32 | 1.7 | 7.6 | 5.0 | 4.1 |
| 2020 | Aug | 9 | 15 | 1 | 25 | 2.2 | 6.6 | 0.5 | 2.9 |
| 2020 | Sep | 16 | 22 | 5 | 43 | 3.8 | 8.0 | 2.3 | 4.7 |
| 2020 | Oct | 17 | 23 | 9 | 49 | 3.9 | 8.6 | 4.1 | 5.3 |
| 2020 | Nov | 13 | 22 | 3 | 38 | 3.3 | 8.7 | 1.5 | 4.5 |
| 2020 | Dec | 21 | 29 | 5 | 55 | 4.9 | 10.6 | 2.4 | 6.0 |
| 2021 | Jan | 12 | 30 | 5 | 47 | 2.9 | 11.6 | 2.5 | 5.4 |
| 2021 | Feb | 19 | 36 | 4 | 59 | 4.7 | 14.2 | 2.0 | 6.9 |
| 2021 | Mar | 19 | 27 | 7 | 53 | 4.2 | 9.3 | 3.0 | 5.5 |
| 2021 | Apr | 16 | 41 | 5 | 62 | 3.8 | 15.0 | 2.3 | 6.8 |
| 2021 | May | 21 | 43 | 6 | 70 | 5.1 | 15.9 | 3.0 | 7.9 |
| 2021 | Jun | 18 | 50 | 4 | 72 | 4.3 | 17.7 | 1.9 | 7.9 |
| 2021 | Jul | 17 | 46 | 4 | 67 | 4.0 | 16.2 | 1.9 | 7.3 |
| 2021 | Aug | 13 | 47 | 9 | 69 | 3.0 | 16.2 | 4.2 | 7.4 |
| 2021 | Sep | 14 | 36 | 5 | 55 | 3.4 | 12.4 | 2.4 | 6.0 |
| 2021 | Oct | 22 | 38 | 7 | 67 | 5.2 | 12.9 | 3.5 | 7.2 |
| 2021 | Nov | 17 | 40 | 8 | 65 | 4.1 | 13.6 | 4.1 | 7.2 |
| 2021 | Dec | 19 | 44 | 4 | 67 | 4.6 | 15.0 | 2.1 | 7.4 |
| 2022 | Jan | 29 | 31 | 6 | 66 | 6.9 | 11.0 | 3.0 | 7.3 |
| 2022 | Feb | 16 | 31 | 7 | 54 | 3.9 | 10.8 | 3.6 | 6.1 |
| 2022 | Mar | 13 | 44 | 5 | 62 | 2.7 | 13.2 | 2.2 | 6.0 |
| 2022 | Apr | 15 | 42 | 5 | 62 | 3.4 | 13.5 | 2.4 | 6.5 |
| 2022 | May | 18 | 52 | 6 | 76 | 4.0 | 16.4 | 2.8 | 7.7 |
| 2022 | Jun | 5 | 41 | 5 | 51 | 1.1 | 12.9 | 2.3 | 5.2 |
| 2022 | Jul | 17 | 36 | 4 | 57 | 3.6 | 12.3 | 2.1 | 6.0 |
| 2022 | Aug | 24 | 43 | 11 | 78 | 4.6 | 13.9 | 5.3 | 7.6 |
| 2022 | Sep | 12 | 40 | 8 | 60 | 2.4 | 13.6 | 4.1 | 6.0 |
| 2022 | Oct | 20 | 41 | 9 | 70 | 3.9 | 13.9 | 4.5 | 7.0 |
| 2022 | Nov | 15 | 46 | 7 | 68 | 3.1 | 15.9 | 3.6 | 7.0 |
| 2022 | Dec | 25 | 35 | 8 | 68 | 5.1 | 11.8 | 4.1 | 6.9 |
| 2023 | Jan | 17 | 37 | 11 | 65 | 3.4 | 12.2 | 5.7 | 6.5 |
| 2023 | Feb | 19 | 37 | 8 | 64 | 4.0 | 13.1 | 4.4 | 6.8 |
| 2023 | Mar | 19 | 54 | 11 | 84 | 3.4 | 16.7 | 4.9 | 7.6 |
| 2023 | Apr | 22 | 58 | 12 | 92 | 4.3 | 19.3 | 6.0 | 9.1 |
| 2023 | May | 15 | 43 | 13 | 71 | 2.8 | 13.4 | 5.8 | 6.6 |
| 2023 | Jun | 26 | 54 | 8 | 88 | 4.9 | 17.3 | 3.7 | 8.3 |



RAIL CROWDING

| Year | Month | Total Rail Passenger Minutes | Crowded Rail Passenger Minutes | % Rail Crowding |
|------|-------|---------------------------------|-----------------------------------|-----------------|
| 2020 | Jul | 10,487,576 | 0 | 0.0% |
| 2020 | Aug | 12,028,363 | 0 | 0.0% |
| 2020 | Sep | 15,635,599 | 0 | 0.0% |
| 2020 | Oct | 16,641,039 | 0 | 0.0% |
| 2020 | Nov | 14,651,384 | 0 | 0.0% |
| 2020 | Dec | 13,505,811 | 0 | 0.0% |
| 2021 | Jan | 13,224,740 | 0 | 0.0% |
| 2021 | Feb | 12,776,316 | 0 | 0.0% |
| 2021 | Mar | 17,104,432 | 0 | 0.0% |
| 2021 | Apr | 19,395,988 | 0 | 0.0% |
| 2021 | May | 21,831,214 | 0 | 0.0% |
| 2021 | Jun | 26,715,209 | 0 | 0.0% |
| 2021 | Jul | 32,490,903 | 58,349 | 0.2% |
| 2021 | Aug | 29,998,507 | 0 | 0.0% |
| 2021 | Sep | 34,180,785 | 0 | 0.0% |
| 2021 | Oct | 35,279,121 | 66,301 | 0.2% |
| 2021 | Nov | 31,432,293 | 24,439 | 0.1% |
| 2021 | Dec | 30,326,628 | 4,500 | 0.0% |
| 2022 | Jan | 24,262,195 | 5,105 | 0.0% |
| 2022 | Feb | 28,594,413 | 3,516 | 0.0% |
| 2022 | Mar | 44,855,897 | 36,143 | 0.1% |
| 2022 | Apr | 47,510,848 | 122,527 | 0.3% |
| 2022 | May | 47,321,157 | 274,315 | 0.6% |
| 2022 | Jun | 52,069,729 | 526,054 | 1.0% |
| 2022 | Jul | 48,078,080 | 429,154 | 0.9% |
| 2022 | Aug | 48,736,153 | 158,466 | 0.3% |
| 2022 | Sep | 49,056,120 | 422,011 | 0.9% |
| 2022 | Oct | 51,416,567 | 345,653 | 0.7% |
| 2022 | Nov | 53,448,334 | 290,102 | 0.5% |
| 2022 | Dec | 48,885,602 | 101,038 | 0.2% |
| 2023 | Jan | 55,805,872 | 330,764 | 0.6% |
| 2023 | Feb | 52,904,356 | 347,058 | 0.7% |
| 2023 | Mar | 66,157,678 | 387,738 | 0.6% |
| 2023 | Apr | 63,360,434 | 275,497 | 0.4% |
| 2023 | May | 67,240,641 | 157,369 | 0.2% |
| 2023 | Jun | 59,763,029 | 188,142 | 0.3% |



BUS CROWDING

| Year | Month | Total Bus Passenger Minutes | Crowded Bus Passenger Minutes | % Bus Crowding |
|------|------------|--------------------------------|----------------------------------|----------------|
| 2020 | Jul | 33,634,108 | 632,211 | 1.9% |
| 2020 | Aug | 36,720,453 | 529,917 | 1.4% |
| 2020 | Sep | 46,895,282 | 556,778 | 1.2% |
| 2020 | Oct | 52,637,139 | 712,985 | 1.4% |
| 2020 | Nov | 47,384,086 | 679,630 | 1.4% |
| 2020 | Dec | 48,031,479 | 570,860 | 1.2% |
| 2021 | Jan | 41,092,060 | 112,837 | 0.3% |
| 2021 | Feb | 38,387,448 | 79,126 | 0.2% |
| 2021 | Mar | 54,108,879 | 135,331 | 0.3% |
| 2021 | Apr | 57,358,678 | 148,056 | 0.3% |
| 2021 | May | 60,052,368 | 186,793 | 0.3% |
| 2021 | Jun | 67,001,522 | 183,787 | 0.3% |
| 2021 | Jul | 71,218,393 | 292,017 | 0.4% |
| 2021 | Aug | 74,706,939 | 430,226 | 0.6% |
| 2021 | Sep | 81,706,526 | 1,214,772 | 1.5% |
| 2021 | Oct | 86,431,802 | 1,357,071 | 1.6% |
| 2021 | Nov | 80,840,855 | 1,256,876 | 1.6% |
| 2021 | Dec | 77,017,342 | 995,906 | 1.3% |
| 2022 | Jan | 44,182,576 | 1,005,456 | 2.3% |
| 2022 | Feb | 63,679,807 | 891,921 | 1.4% |
| 2022 | Mar | 82,196,935 | 1,278,174 | 1.6% |
| 2022 | Apr | 82,228,093 | 1,265,228 | 1.5% |
| 2022 | May | 85,304,211 | 1,657,386 | 1.9% |
| 2022 | Jun | 87,047,753 | 1,438,521 | 1.7% |
| 2022 | Jul | 83,285,803 | 1,028,604 | 1.2% |
| 2022 | Aug | 93,268,360 | 1,370,612 | 1.5% |
| 2022 | Sep | 99,463,941 | 3,202,120 | 3.2% |
| 2022 | Oct | 99,075,929 | 2,909,879 | 2.9% |
| 2022 | Nov | 92,753,345 | 2,352,861 | 2.5% |
| 2022 | Dec | 85,995,927 | | 2.2% |
| 2022 | Jan | 91,629,918 | 1,858,473 2,097,339 | 2.3% |
| 2023 | Feb | 85,533,776 | 2,090,055 | 2.4% |
| 2023 | Mar | 100,758,411 | 2,746,454 | 2.7% |
| 2023 | | 96,252,254 | | 2.7% |
| 2023 | Apr | | 2,494,279 3,269,623 | 3.1% |
| 2023 | May Jun | 105,349,059 99,087,590 | 2,522,607 | 2.5% |



RAIL ON-TIME PERFORMANCE

| V | M. di | T. (.) () | 0. T T | <5 min late | 5-10 min late | >10 min late | 0/ O . T' |
|------|----------|-------------|---------------|-------------|---------------|--------------|-----------|
| Year | Month | Total trips | On-Time Trips | trips | trips | trips | % On Time |
| 2020 | Jul | 1,402,157 | 1,311,111 | 39,783 | 18,810 | 32,453 | 93.5% |
| 2020 | Aug | 1,611,634 | 1,488,450 | 71,937 | 21,354 | 29,893 | 92.4% |
| 2020 | Sep | 1,958,096 | 1,782,185 | 107,586 | 28,448 | 39,877 | 91.0% |
| 2020 | Oct | 2,075,240 | 1,861,602 | 122,647 | 37,341 | 53,650 | 89.7% |
| 2020 | Nov | 1,816,899 | 1,626,275 | 111,113 | 35,342 | 44,169 | 89.5% |
| 2020 | Dec | 1,642,919 | 1,474,311 | 104,554 | 28,370 | 35,684 | 89.7% |
| 2021 | Jan | 1,641,555 | 1,458,494 | 111,687 | 31,357 | 40,017 | 88.8% |
| 2021 | Feb | 1,617,434 | 1,474,230 | 85,960 | 24,660 | 32,584 | 91.1% |
| 2021 | Mar | 2,228,309 | 2,068,188 | 92,422 | 27,771 | 39,928 | 92.8% |
| 2021 | Apr | 2,463,796 | 2,305,343 | 97,487 | 25,877 | 35,089 | 93.6% |
| 2021 | May | 2,786,143 | 2,480,776 | 186,626 | 61,627 | 57,114 | 89.0% |
| 2021 | Jun | 3,497,130 | 3,181,845 | 199,531 | 58,382 | 57,372 | 91.0% |
| 2021 | Jul - | 4,267,161 | 3,847,934 | 250,013 | 83,590 | 85,624 | 90.2% |
| 2021 | Aug | 3,994,648 | 3,668,942 | 197,456 | 63,298 | 64,952 | 91.8% |
| 2021 | Sep | 4,632,510 | 4,303,082 | 210,778 | 58,290 | 60,360 | 92.9% |
| 2021 | Oct | 4,680,482 | 3,585,799 | 487,168 | 278,363 | 329,152 | 76.6% |
| 2021 | Nov | 4,041,022 | 2,824,428 | 682,714 | 310,167 | 223,713 | 69.9% |
| 2021 | Dec | 3,868,253 | 2,896,788 | 607,515 | 230,689 | 133,261 | 74.9% |
| 2022 | Jan | 3,015,001 | 2,015,289 | 544,259 | 252,200 | 203,253 | 66.8% |
| 2022 | Feb | 3,531,355 | 2,542,143 | 625,822 | 226,834 | 136,556 | 72.0% |
| 2022 | Mar | 5,344,263 | 3,982,498 | 893,836 | 297,023 | 170,906 | 74.5% |
| 2022 | Apr | 5,686,555 | 4,323,819 | 895,621 | 299,719 | 167,396 | 76.0% |
| 2022 | May | 5,629,341 | 4,285,243 | 888,057 | 277,423 | 178,618 | 76.1% |
| 2022 | Jun | 6,356,906 | 5,780,646 | 354,685 | 114,433 | 107,142 | 90.9% |
| 2022 | Jul | 6,098,139 | 5,633,722 | 277,176 | 92,311 | 94,930 | 92.4% |
| 2022 | Aug | 6,080,691 | 5,577,667 | 305,466 | 93,092 | 104,466 | 91.7% |
| 2022 | Sep | 6,304,727 | 5,725,449 | 363,681 | 96,082 | 94,074 | 90.8% |
| 2022 | Oct | 6,663,634 | 6,068,705 | 396,527 | 99,893 | 98,508 | 91.1% |
| 2022 | Nov | 6,272,763 | 5,571,496 | 436,299 | 130,557 | 134,406 | 88.8% |
| 2022 | Dec | 5,950,352 | 5,228,005 | 436,925 | 144,041 | 141,381 | 87.9% |
| 2023 | Jan | 6,480,866 | 5,862,008 | 392,530 | 110,147 | 116,181 | 90.5% |
| 2023 | Feb | 6,212,971 | 5,541,879 | 427,742 | 120,773 | 110,530 | 89.2% |
| 2023 | Mar | 8,309,234 | 7,282,529 | 659,632 | 191,340 | 173,058 | 87.6% |
| 2023 | Apr | 7,905,309 | 6,909,395 | 628,674 | 176,434 | 187,064 | 87.4% |
| 2023 | May | 8,274,091 | 7,369,917 | 609,008 | 159,272 | 135,894 | 89.1% |
| 2023 | Jun | 8,178,835 | 7,289,653 | 589,917 | 159,907 | 139,358 | 89.1% |



BUS ON-TIME PERFORMANCE

| Year | Month | Early Timepoints | Late Timepoints | On-Time Timepoints | Total Timepoints | % Early | % Late | % On Time |
|------|-------|---------------------|--------------------|-----------------------|---------------------|---------|---------|-----------|
| 2020 | Jul | 104,833 | 90,728 | 620,883 | 816,444 | 12.8% | 11.1% | 76.0% |
| 2020 | Aug | 158,793 | 94,490 | 773,129 | 1,026,412 | 15.5% | 9.2% | 75.3% |
| 2020 | Sep | 266,538 | 126,669 | 1,176,943 | 1,570,150 | 17.0% | 8.1% | 75.0% |
| 2020 | Oct | 282,849 | 140,223 | 1,266,712 | 1,689,784 | 16.7% | 8.3% | 75.0% |
| 2020 | Nov | 295,633 | 126,758 | 1,184,522 | 1,606,913 | 18.4% | 7.9% | 73.7% |
| 2020 | Dec | 295,726 | 132,299 | 1,195,867 | 1,623,892 | 18.2% | 8.1% | 73.6% |
| 2021 | Jan | 258,486 | 116,890 | 1,047,699 | 1,423,075 | 18.2% | 8.2% | 73.6% |
| 2021 | Feb | 250,327 | 121,293 | 971,966 | 1,343,586 | 18.6% | 9.0% | 72.3% |
| 2021 | Mar | 238,781 | 179,514 | 1,381,349 | 1,799,644 | 13.3% | 10.0% | 76.8% |
| 2021 | Apr | 184,249 | 201,692 | 1,458,363 | 1,844,304 | 10.0% | 10.9% | 79.1% |
| 2021 | May | 176,023 | 209,819 | 1,418,359 | 1,804,201 | 9.8% | 11.6% | 78.6% |
| 2021 | Jun | 204,528 | 201,473 | 1,464,517 | 1,870,518 | 10.9% | 10.8% | 78.3% |
| 2021 | Jul | 201,937 | 202,875 | 1,427,444 | 1,832,256 | 11.0% | 11.1% | 77.9% |
| 2021 | Aug | 210,218 | 231,692 | 1,512,200 | 1,954,110 | 10.8% | 11.9% | 77.4% |
| 2021 | Sep | 195,648 | 273,736 | 1,565,574 | 2,034,958 | 9.6% | 13.5% | 76.9% |
| 2021 | Oct | 214,186 | 286,384 | 1,660,738 | 2,161,308 | 9.9% | 13.3% | 76.8% |
| 2021 | Nov | 205,107 | 250,739 | 1,564,428 | 2,020,274 | 10.2% | 12.4% | 77.4% |
| 2021 | Dec | 211,408 | 262,993 | 1,578,775 | 2,053,176 | 10.3% | 12.8% | 76.9% |
| 2022 | Jan | no data | no data | no data | no data | no data | no data | no data |
| 2022 | Feb | 185,019 | 161,127 | 1,153,265 | 1,499,411 | 12.3% | 10.7% | 76.9% |
| 2022 | Mar | 212,479 | 265,972 | 1,638,615 | 2,117,066 | 10.0% | 12.6% | 77.4% |
| 2022 | Apr | 196,557 | 282,377 | 1,636,363 | 2,115,297 | 9.3% | 13.3% | 77.4% |
| 2022 | May | 186,788 | 284,532 | 1,611,084 | 2,082,404 | 9.0% | 13.7% | 77.4% |
| 2022 | Jun | 192,690 | 276,288 | 1,542,980 | 2,011,958 | 9.6% | 13.7% | 76.7% |
| 2022 | Jul | 214,761 | 262,639 | 1,680,538 | 2,157,938 | 10.0% | 12.2% | 77.9% |
| 2022 | Aug | 203,451 | 282,091 | 1,675,255 | 2,160,797 | 9.4% | 13.1% | 77.5% |
| 2022 | Sep | 176,929 | 341,436 | 1,582,600 | 2,100,965 | 8.4% | 16.3% | 75.3% |
| 2022 | Oct | 201,408 | 320,794 | 1,634,866 | 2,157,068 | 9.3% | 14.9% | 75.8% |
| 2022 | Nov | 222,113 | 290,939 | 1,620,035 | 2,133,087 | 10.4% | 13.6% | 75.9% |
| 2022 | Dec | 237,528 | 281,447 | 1,672,532 | 2,191,507 | 10.8% | 12.8% | 76.3% |
| 2023 | Jan | 225,223 | 267,978 | 1,736,305 | 2,229,506 | 10.1% | 12.0% | 77.9% |
| 2023 | Feb | 211,186 | 245,298 | 1,594,504 | 2,050,988 | 10.3% | 12.0% | 77.7% |
| 2023 | Mar | 225,533 | 311,507 | 1,784,993 | 2,322,033 | 9.7% | 13.4% | 76.9% |
| 2023 | Apr | 199,149 | 312,042 | 1,673,104 | 2,184,295 | 9.1% | 14.3% | 76.6% |
| 2023 | May | 195,310 | 351,465 | 1,737,467 | 2,284,242 | 8.6% | 15.4% | 76.1% |
| 2023 | Jun | 192,427 | 303,473 | 1,610,755 | 2,106,655 | 9.1% | 14.4% | 76.5% |

No data in January 2022 due to schedule change to adjust to Omicron wave preventing data collection.



ACCESS ON-TIME PERFORMANCE

| Year | Month | On-Time Stops | Late Stops | Total Stops | % On-Time |
|------|-------|---------------|------------|-------------|-----------|
| 2020 | Jul | 68,614 | 655 | 69,269 | 99.1% |
| 2020 | Aug | 71,033 | 807 | 71,840 | 98.9% |
| 2020 | Sep | 75,792 | 805 | 76,597 | 98.9% |
| 2020 | Oct | 80,913 | 785 | 81,698 | 99.0% |
| 2020 | Nov | 73,862 | 741 | 74,603 | 99.0% |
| 2020 | Dec | 75,885 | 986 | 76,871 | 98.7% |
| 2021 | Jan | 70,298 | 824 | 71,122 | 98.8% |
| 2021 | Feb | 68,952 | 855 | 69,807 | 98.8% |
| 2021 | Mar | 90,090 | 1,291 | 91,381 | 98.6% |
| 2021 | Apr | 89,022 | 1,217 | 90,239 | 98.7% |
| 2021 | May | 89,057 | 1,787 | 90,844 | 98.0% |
| 2021 | Jun | 94,225 | 1,858 | 96,083 | 98.1% |
| 2021 | Jul | 95,303 | 1,542 | 96,845 | 98.4% |
| 2021 | Aug | 97,714 | 2,188 | 99,902 | 97.8% |
| 2021 | Sep | 99,498 | 2,722 | 102,220 | 97.3% |
| 2021 | Oct | 104,112 | 2,801 | 106,913 | 97.4% |
| 2021 | Nov | 98,646 | 2,611 | 101,257 | 97.4% |
| 2021 | Dec | 95,087 | 2,379 | 97,466 | 97.6% |
| 2022 | Jan | 73,062 | 2,122 | 75,184 | 97.2% |
| 2022 | Feb | 86,324 | 1,842 | 88,166 | 97.9% |
| 2022 | Mar | 103,185 | 2,382 | 105,567 | 97.7% |
| 2022 | Apr | 102,005 | 2,779 | 104,784 | 97.3% |
| 2022 | May | 100,866 | 2,573 | 103,439 | 97.5% |
| 2022 | Jun | 97,050 | 2,552 | 99,602 | 97.4% |
| 2022 | Jul | 96,750 | 2,447 | 99,197 | 97.5% |
| 2022 | Aug | 102,778 | 3,599 | 106,377 | 96.6% |
| 2022 | Sep | 101,469 | 2,863 | 104,332 | 97.3% |
| 2022 | Oct | 103,205 | 2,823 | 106,028 | 97.3% |
| 2022 | Nov | 98,716 | 3,732 | 102,448 | 96.4% |
| 2022 | Dec | 97,072 | 3,962 | 101,034 | 96.1% |
| 2023 | Jan | 100,475 | 2,435 | 102,910 | 97.6% |
| 2023 | Feb | 93,820 | 2,682 | 96,502 | 97.2% |
| 2023 | Mar | 107,358 | 3,097 | 110,455 | 97.2% |
| 2023 | Apr | 98,423 | 2,520 | 100,943 | 97.5% |
| 2023 | May | 109,341 | 2,968 | 112,309 | 97.4% |
| 2023 | Jun | 104,032 | 2,995 | 107,027 | 97.2% |

Updated standard for on-time pickup in FY24.



RAIL PLANNED SERVICE DELIVERY

| Year | Month | Rail Budgeted Trips | Rail Scheduled Trips | Rail Actual Trips | % Rail Delivered Stops (vs budgeted) | % Rail Delivered Stops (vs scheduled) |
|------|-------|------------------------|-------------------------|----------------------|--|---|
| 2022 | Jul | 41,666 | 26,445 | 26,845 | 64.4% | 101.5% |
| 2022 | Aug | 42,308 | 28,111 | 28,545 | 67.5% | 101.5% |
| 2022 | Sep | 40,674 | 30,320 | 30,094 | 74.0% | 99.3% |
| 2022 | Oct | 41,614 | 33,250 | 33,141 | 79.6% | 99.7% |
| 2022 | Nov | 40,356 | 32,231 | 31,827 | 78.9% | 98.7% |
| 2022 | Dec | 41,880 | 32,836 | 32,204 | 76.9% | 98.1% |
| 2023 | Jan | 41,562 | 33,613 | 33,345 | 80.2% | 99.2% |
| 2023 | Feb | 37,834 | 31,341 | 31,077 | 82.1% | 99.2% |
| 2023 | Mar | 42,360 | 35,423 | 35,050 | 82.7% | 98.9% |
| 2023 | Apr | 40,408 | 34,818 | 34,282 | 84.8% | 98.5% |
| 2023 | May | 42,042 | 38,867 | 38,434 | 91.4% | 98.9% |
| 2023 | Jun | 40,726 | 40,857 | 40,786 | 100.1% | 99.8% |

BUS PLANNED SERVICE DELIVERY

| Year | Month | Bus Scheduled Trips | Bus Missed Trips | % Bus Service Delivered | Avg Scheduled Trips per Day | Avg Missed Trips per Day |
|------|-------|------------------------|---------------------|----------------------------|--------------------------------|-----------------------------|
| 2022 | Jul | 363,000 | 6,738 | 98.1% | 11,710 | 217 |
| 2022 | Aug | 377,492 | 6,710 | 98.2% | 12,177 | 216 |
| 2022 | Sep | 359,127 | 6,411 | 98.2% | 11,971 | 214 |
| 2022 | Oct | 363,857 | 5,221 | 98.6% | 11,737 | 168 |
| 2022 | Nov | 354,627 | 4,891 | 98.6% | 11,821 | 163 |
| 2022 | Dec | 366,781 | 5,005 | 98.6% | 11,832 | 161 |
| 2023 | Jan | 362,288 | 3,700 | 99.0% | 11,687 | 119 |
| 2023 | Feb | 332,070 | 3,654 | 98.9% | 11,860 | 131 |
| 2023 | Mar | 375,858 | 3,832 | 99.0% | 12,124 | 124 |
| 2023 | Apr | 353,081 | 4,041 | 98.9% | 11,769 | 135 |
| 2023 | May | 371,027 | 4,941 | 98.7% | 11,969 | 159 |
| 2023 | Jun | 346,970 | 4,729 | 98.6% | 11,566 | 158 |

Updated calculation of the measure in FY23, so data begins July 2022.



ELEVATOR AVAILABILITY

| | | Total Elevator | Total Elevator | Elevator |
|------|-------|----------------|----------------|--------------|
| Year | Month | Revenue Hours | Outage Hours | Availability |
| 2020 | Jul | 143,256 | 4,168 | 97.1% |
| 2020 | Aug | 142,367 | 2,552 | 98.2% |
| 2020 | Sep | 144,560 | 3,895 | 97.3% |
| 2020 | Oct | 149,008 | 4,491 | 97.0% |
| 2020 | Nov | 142,140 | 2,912 | 98.0% |
| 2020 | Dec | 147,660 | 2,893 | 98.0% |
| 2021 | Jan | 146,280 | 2,652 | 98.2% |
| 2021 | Feb | 131,164 | 1,542 | 98.8% |
| 2021 | Mar | 145,798 | 1,949 | 98.7% |
| 2021 | Apr | 140,920 | 1,895 | 98.7% |
| 2021 | May | 143,630 | 1,881 | 98.7% |
| 2021 | Jun | 137,800 | 1,972 | 98.6% |
| 2021 | Jul | 142,040 | 3,895 | 97.3% |
| 2021 | Aug | 149,990 | 4,112 | 97.3% |
| 2021 | Sep | 149,520 | 5,365 | 96.4% |
| 2021 | Oct | 158,646 | 3,858 | 97.6% |
| 2021 | Nov | 153,988 | 3,647 | 97.6% |
| 2021 | Dec | 157,824 | 3,000 | 98.1% |
| 2022 | Jan | 158,098 | 3,007 | 98.1% |
| 2022 | Feb | 144,900 | 3,150 | 97.8% |
| 2022 | Mar | 160,356 | 2,821 | 98.2% |
| 2022 | Apr | 155,112 | 2,735 | 98.2% |
| 2022 | May | 159,804 | 3,008 | 98.1% |
| 2022 | Jun | 151,178 | 2,667 | 98.2% |
| 2022 | Jul | 155,657 | 3,031 | 98.1% |
| 2022 | Aug | 156,186 | 3,341 | 97.9% |
| 2022 | Sep | 156,050 | 4,347 | 97.2% |
| 2022 | Oct | 161,160 | 3,385 | 97.9% |
| 2022 | Nov | 165,690 | 2,647 | 98.4% |
| 2022 | Dec | 179,421 | 3,093 | 98.3% |
| 2023 | Jan | 178,607 | 2,224 | 98.8% |
| 2023 | Feb | 160,766 | 1,334 | 99.2% |
| 2023 | Mar | 177,961 | 1,625 | 99.1% |
| 2023 | Apr | 168,207 | 1,688 | 99.0% |
| 2023 | May | 181,839 | 2,536 | 98.6% |
| 2023 | Jun | 180,368 | 4,195 | 97.7% |



ESCALATOR AVAILABILITY

| Year | Month | Total Escalator Revenue Hours | Total Escalator Outage Hours | Escalator Availability |
|------|-------|----------------------------------|---------------------------------|---------------------------|
| 2020 | Jul | 328,812 | 20,276 | 93.8% |
| 2020 | Aug | 326,772 | 20,482 | 93.7% |
| 2020 | Sep | 321,360 | 19,290 | 94.0% |
| 2020 | Oct | 363,408 | 18,634 | 94.9% |
| 2020 | Nov | 317,755 | 19,094 | 94.0% |
| 2020 | Dec | 330,095 | 21,043 | 93.6% |
| 2021 | Jan | 327,010 | 18,400 | 94.4% |
| 2021 | Feb | 293,788 | 14,314 | 95.1% |
| 2021 | Mar | 326,566 | 16,585 | 94.9% |
| 2021 | Apr | 315,640 | 15,352 | 95.1% |
| 2021 | May | 321,710 | 14,341 | 95.5% |
| 2021 | Jun | 313,560 | 13,528 | 95.7% |
| 2021 | Jul | 323,208 | 19,776 | 93.9% |
| 2021 | Aug | 341,298 | 23,747 | 93.0% |
| 2021 | Sep | 342,160 | 24,064 | 93.0% |
| 2021 | Oct | 354,927 | 26,405 | 92.6% |
| 2021 | Nov | 343,280 | 25,147 | 92.7% |
| 2021 | Dec | 353,088 | 21,643 | 93.9% |
| 2022 | Jan | 353,701 | 25,439 | 92.8% |
| 2022 | Feb | 323,400 | 24,882 | 92.3% |
| 2022 | Mar | 357,896 | 28,119 | 92.1% |
| 2022 | Apr | 346,192 | 23,836 | 93.1% |
| 2022 | May | 356,664 | 25,829 | 92.8% |
| 2022 | Jun | 334,952 | 23,295 | 93.0% |
| 2022 | Jul | 344,875 | 25,009 | 92.7% |
| 2022 | Aug | 346,029 | 25,524 | 92.6% |
| 2022 | Sep | 342,208 | 24,757 | 92.8% |
| 2022 | Oct | 355,769 | 24,227 | 93.2% |
| 2022 | Nov | 353,799 | 23,761 | 93.3% |
| 2022 | Dec | 373,358 | 24,526 | 93.4% |
| 2023 | Jan | 372,185 | 23,254 | 93.8% |
| 2023 | Feb | 336,718 | 21,148 | 93.7% |
| 2023 | Mar | 373,091 | 20,370 | 94.5% |
| 2023 | Apr | 347,803 | 20,002 | 94.2% |
| 2023 | May | 374,308 | 20,888 | 94.4% |
| 2023 | Jun | 364,898 | 21,037 | 94.2% |



RAIL REAL-TIME ARRIVAL ACCURACY

| Year | Month | Rail Total Predictions | Rail Total Accurate Predictions | Rail Total Inaccurate Predictions | Rail Prediction Accuracy |
|------|-------|---------------------------|------------------------------------|--------------------------------------|-----------------------------|
| 2022 | Jul | 12,737,316 | 12,436,681 | 300,635 | 97.6% |
| 2022 | Aug | 11,508,686 | 11,264,366 | 244,320 | 97.9% |
| 2022 | Sep | 16,305,452 | 15,902,262 | 403,190 | 97.5% |
| 2022 | Oct | 18,499,601 | 17,989,400 | 510,201 | 97.2% |
| 2022 | Nov | 18,676,989 | 18,130,080 | 546,909 | 97.1% |
| 2022 | Dec | 18,709,259 | 18,118,276 | 590,983 | 96.8% |
| 2023 | Jan | 18,507,257 | 18,097,279 | 409,978 | 97.8% |
| 2023 | Feb | 18,302,570 | 17,810,327 | 492,243 | 97.3% |
| 2023 | Mar | 10,255,932 | 9,653,882 | 602,050 | 94.1% |
| 2023 | Apr | 19,938,022 | 19,323,538 | 614,484 | 96.9% |
| 2023 | May | 20,889,030 | 20,327,643 | 561,387 | 97.3% |
| 2023 | Jun | 15,168,363 | 14,768,450 | 399,913 | 97.4% |

Began collecting data for this measure in FY23, so data begins July 2022.

| RHS | RΕΔΙ | _TIME | ARRIVA | | IDACV |
|-----|------|-------------------|---------------|-------|-------|
| DUO | NEAL | - I IIVI - | ANNIVA | LAししし | INAUI |

| Year | Month | Bus Total Predictions | Bus Total Accurate Predictions | Bus Total Inaccurate Predictions | Bus Prediction Accuracy |
|------|-------|-----------------------|-----------------------------------|----------------------------------|----------------------------|
| 2022 | Jul | 330,181,118 | 289,325,725 | 40,855,393 | 87.6% |
| 2022 | Aug | 280,492,846 | 243,449,186 | 37,043,660 | 86.8% |
| 2022 | Sep | 339,815,888 | 287,745,090 | 52,070,798 | 84.7% |
| 2022 | Oct | 365,357,021 | 317,870,645 | 47,486,376 | 87.0% |
| 2022 | Nov | 333,279,685 | 288,037,273 | 45,242,412 | 86.4% |
| 2022 | Dec | 322,302,898 | 270,659,712 | 51,643,186 | 84.0% |
| 2023 | Jan | 324,955,517 | 283,780,355 | 41,175,162 | 87.3% |
| 2023 | Feb | 332,590,712 | 290,746,503 | 41,844,209 | 87.4% |
| 2023 | Mar | 386,767,247 | 338,389,158 | 48,378,089 | 87.5% |
| 2023 | Apr | 365,200,097 | 314,132,356 | 51,067,741 | 86.0% |
| 2023 | May | 390,521,985 | 341,075,695 | 49,446,290 | 87.3% |
| 2023 | Jun | 282,734,678 | 245,190,764 | 37,543,914 | 86.7% |

Began collecting data for this measure in FY23, so data begins July 2022.

BUS AVAILABILITY OF REAL-TIME ARRIVAL INFORMATION

| Year | Month | Total Bus Trips | Total Bus Missed Trips | Total Bus Trips with No Data | Total Bus Trips with Predictions | % Missed Trips | % No Data Trips | % Trips with Data |
|------|-------|--------------------|---------------------------|------------------------------------|--|-------------------|--------------------|-------------------|
| 2022 | Jul | 363,000 | 6,738 | 19,433 | 336,829 | 1.9% | 5.4% | 92.8% |
| 2022 | Aug | 377,492 | 6,710 | 20,571 | 350,211 | 1.8% | 5.4% | 92.8% |
| 2022 | Sep | 359,127 | 6,411 | 19,078 | 333,638 | 1.8% | 5.3% | 92.9% |
| 2022 | Oct | 363,857 | 5,221 | 16,511 | 342,125 | 1.4% | 4.5% | 94.0% |
| 2022 | Nov | 354,627 | 4,891 | 17,603 | 332,133 | 1.4% | 5.0% | 93.7% |
| 2022 | Dec | 331,194 | 4,630 | 17,254 | 309,310 | 1.4% | 5.2% | 93.4% |
| 2023 | Jan | 332,277 | 3,407 | 14,553 | 314,317 | 1.0% | 4.4% | 94.6% |
| 2023 | Feb | 332,070 | 3,654 | 12,485 | 315,931 | 1.1% | 3.8% | 95.1% |
| 2023 | Mar | 375,858 | 3,832 | 12,583 | 359,443 | 1.0% | 3.3% | 95.6% |
| 2023 | Apr | 353,081 | 4,041 | 11,927 | 337,113 | 1.1% | 3.4% | 95.5% |
| 2023 | May | 371,027 | 4,941 | 20,817 | 345,269 | 1.3% | 5.6% | 93.1% |
| 2023 | Jun | 346,430 | 4,729 | 24,415 | 317,286 | 1.4% | 7.0% | 91.6% |

Began collecting data for this measure in FY23, so data begins July 2022.

| ACCESS MISSE | O TRIPS | | | | |
|--------------|---------|------------------------------------|-----------------------------|------------------------|---------------------|
| Year | Month | Access Missed Trips - not taken | Access Missed Trips - dwell | Access Trips completed | Access Missed trips |
| 2022 | Jul | 674 | 185 | 94,980 | 0.9% |
| 2022 | Aug | 936 | 198 | 101,682 | 1.1% |
| 2022 | Sep | 726 | 60 | 99,940 | 0.8% |
| 2022 | Oct | 702 | 65 | 101,689 | 0.8% |
| 2022 | Nov | 1,135 | 165 | 97,378 | 1.3% |
| 2022 | Dec | 1,115 | 49 | 96,067 | 1.2% |
| 2023 | Jan | 625 | 48 | 98,441 | 0.7% |
| 2023 | Feb | 656 | 40 | 92,378 | 0.8% |
| 2023 | Mar | 788 | 54 | 105,932 | 0.8% |
| 2023 | Apr | 593 | 43 | 96,731 | 0.7% |
| 2023 | May | 684 | 39 | 107,576 | 0.7% |
| 2023 | Jun | 774 | 38 | 102,546 | 0.8% |



CUSTOMER SATISFACTION: CLEANLINESS

| Year | Fiscal Year | Quarter | Rail Customer Satisfaction with Cleanliness | Bus Customer Satisfaction with Cleanliness |
|------|-------------|---------|---|--|
| 2022 | 2022 | Q3 | 56.0% | 66.0% |
| 2022 | 2022 | Q4 | 55.0% | 66.0% |
| 2022 | 2023 | Q1 | 52.0% | 71.0% |
| 2022 | 2023 | Q2 | 60.0% | 69.0% |
| 2023 | 2023 | Q3 | 58.0% | 67.0% |
| 2023 | 2023 | Q4 | 61.0% | 71.0% |

Customer satisfaction measures are calculated quarterly. This question began to be included on the survey in FY22.



| RIDE | RIDERSHIP | | | | | | | | | | |
|----------|-----------|--------------------|-------|---------------------------------|--------------------|---------------------------------|---------------------------------|--------------------|---------------------------------|---------------------------------|-------------------------------|
| Trips in | thousands | | RAIL | | | BUS | | | ACCESS | | |
| Year | Month | Total Ridership | | Average Weekend Ridership | Total Ridership | Average Weekday Ridership | Average Weekend Ridership | Total Ridership | Average Weekday Ridership | Average Weekend Ridership | Total Monthly Ridership |
| 2020 | Jul | 1,602.0 | 60.3 | 30.7 | 3,171.9 | 114.3 | 51.8 | 76.9 | 3.0 | 1.0 | 4,850.7 |
| 2020 | Aug | 1,841.9 | 67.8 | 38.9 | 3,319.8 | 121.2 | 69.7 | 79.7 | 3.3 | 1.1 | 5,241.5 |
| 2020 | Sep | 2,195.1 | 87.2 | 45.0 | 4,646.5 | 162.1 | 85.1 | 85.1 | 3.4 | 1.2 | 6,926.6 |
| 2020 | Oct | 2,348.3 | 87.3 | 51.5 | 4,778.4 | 164.8 | 104.5 | 91.0 | 3.6 | 1.3 | 7,217.7 |
| 2020 | Nov | 2,080.8 | 82.0 | 47.6 | 4,402.7 | 162.2 | 99.6 | 82.8 | 3.5 | 1.1 | 6,566.3 |
| 2020 | Dec | 1,948.3 | 73.2 | 37.6 | 4,581.1 | 153.2 | 91.2 | 84.5 | 3.3 | 1.2 | 6,614.0 |
| 2021 | Jan | 1,847.6 | 80.1 | 31.3 | 3,818.2 | 132.0 | 65.4 | 78.2 | 3.2 | 1.3 | 5,744.0 |
| 2021 | Feb | 1,854.0 | 78.0 | 37.2 | 3,504.8 | 131.6 | 66.4 | 76.4 | 3.4 | 1.0 | 5,435.2 |
| 2021 | Mar | 2,538.8 | 91.7 | 53.8 | 4,610.7 | 150.6 | 91.8 | 101.5 | 4.0 | 1.1 | 7,251.0 |
| 2021 | Apr | 2,818.2 | 104.2 | 65.7 | 4,836.5 | 164.6 | 102.6 | 100.6 | 4.0 | 1.5 | 7,755.3 |
| 2021 | May | 3,148.5 | 116.4 | 74.7 | 5,080.1 | 177.8 | 96.3 | 101.1 | 4.1 | 1.5 | 8,329.6 |
| 2021 | Jun | 3,937.6 | 144.1 | 95.8 | 5,345.8 | 187.9 | 117.0 | 106.8 | 4.3 | 1.6 | 9,390.2 |
| 2021 | Jul | 4,703.4 | 166.6 | 120.5 | 5,850.7 | 204.2 | 111.0 | 108.5 | 4.3 | 1.7 | 10,662.6 |
| 2021 | Aug | 4,347.5 | 156.8 | 99.8 | 6,136.7 | 204.1 | 127.3 | 110.8 | 4.4 | 1.5 | 10,595.0 |
| 2021 | Sep | 4,985.6 | 186.2 | 119.5 | 7,111.7 | 242.5 | 118.3 | 113.0 | 4.5 | 1.7 | 12,210.3 |
| 2021 | Oct | 5,097.1 | 185.3 | 126.5 | 7,568.3 | 252.3 | 122.5 | 118.9 | 4.8 | 1.8 | 12,784.4 |
| 2021 | Nov | 4,398.7 | 167.2 | 105.6 | 6,814.6 | 246.5 | 101.2 | 112.8 | 4.5 | 1.7 | 11,326.1 |
| 2021 | Dec | 4,204.4 | 156.8 | 91.2 | 6,749.8 | 229.1 | 96.2 | 108.2 | 4.1 | 1.7 | 11,062.4 |
| 2022 | Jan | 3,286.8 | 124.7 | 72.1 | 4,769.2 | 147.1 | 81.9 | 81.2 | 3.3 | 1.2 | 8,137.2 |
| 2022 | Feb | 3,848.6 | 156.9 | 96.4 | 5,762.5 | 184.1 | 89.7 | 96.8 | 4.2 | 1.6 | 9,707.9 |
| 2022 | Mar | 5,843.8 | 205.3 | 140.1 | 7,229.7 | 231.1 | 121.9 | 116.3 | 4.5 | 1.6 | 13,185.8 |
| 2022 | Apr | 6,254.1 | 228.3 | 162.3 | 7,378.0 | 236.3 | 143.8 | 115.4 | 4.7 | 1.9 | 13,715.8 |
| 2022 | May | 6,196.2 | 231.5 | 133.5 | 7,972.9 | 267.7 | 129.9 | 114.4 | 4.5 | 1.7 | 14,283.5 |
| 2022 | Jun | 6,953.4 | 258.5 | 169.5 | 7,445.7 | 259.9 | 136.7 | 110.9 | 4.4 | 1.7 | 14,510.0 |
| 2022 | Jul | 6,714.6 | 250.0 | 155.9 | 7,892.5 | 263.7 | 143.9 | 110.9 | 4.4 | 1.8 | 14,718.1 |
| 2022 | Aug | 6,602.0 | 240.3 | 134.5 | 8,426.5 | 260.1 | 162.2 | 118.2 | 4.5 | 1.7 | 15,146.8 |
| 2022 | Sep | 6,777.7 | 261.3 | 143.3 | 8,806.4 | 303.0 | 146.7 | 116.1 | 4.6 | 1.8 | 15,700.2 |
| 2022 | Oct | 7,188.3 | 256.6 | 180.0 | 8,903.2 | 289.0 | 164.1 | 118.3 | 4.8 | 1.8 | 16,209.9 |
| 2022 | Nov | 6,675.9 | 263.1 | 141.4 | 8,297.3 | 296.1 | 127.0 | 113.3 | 4.5 | 1.7 | 15,086.5 |
| 2022 | Dec | 6,321.7 | 243.2 | 121.5 | 7,761.1 | 264.0 | 127.8 | 111.9 | 4.4 | 1.7 | 14,194.7 |
| 2023 | Jan | 7,940.9 | 308.4 | 162.8 | 8,212.5 | 318.8 | 167.0 | 113.8 | 4.5 | 1.6 | 16,267.2 |
| 2023 | Feb | 7,563.7 | 317.2 | 168.2 | 7,814.2 | 328.8 | 174.0 | 107.2 | 4.7 | 1.6 | 15,485.0 |
| 2023 | Mar | 10,076.3 | 358.3 | 229.4 | 9,141.4 | 334.1 | 182.0 | 123.3 | 4.8 | 1.7 | 19,341.0 |
| 2023 | Apr | 9,660.9 | 369.2 | 227.7 | 8,759.9 | 342.0 | 192.1 | 113.3 | 4.8 | 1.7 | 18,534.1 |
| 2023 | May | 10,153.8 | 371.2 | 225.9 | 9,751.2 | 363.0 | 196.1 | 126.6 | 4.9 | 1.9 | 20,031.6 |
| 2023 | Jun | 10,168.2 | 380.0 | 244.9 | 9,213.2 | 347.2 | 213.6 | 121.2 | 4.9 | 1.8 | 19,502.6 |



EMPLOYEE HOURS

| | | Rail | Bus | All Other | Total |
|------|-------|----------------|----------------|----------------|----------------|
| Year | Month | Employee Hours | Employee Hours | Employee Hours | Employee Hours |
| 2020 | Jul | 709,141 | 396,589 | 440,818 | 1,546,548 |
| 2020 | Aug | 826,522 | 457,153 | 425,686 | 1,709,361 |
| 2020 | Sep | 847,309 | 549,818 | 435,743 | 1,832,870 |
| 2020 | Oct | 874,682 | 537,669 | 434,448 | 1,846,799 |
| 2020 | Nov | 792,807 | 503,356 | 390,748 | 1,686,911 |
| 2020 | Dec | 856,219 | 546,612 | 424,730 | 1,827,561 |
| 2021 | Jan | 825,321 | 519,469 | 401,837 | 1,746,627 |
| 2021 | Feb | 812,633 | 507,185 | 398,016 | 1,717,833 |
| 2021 | Mar | 898,703 | 580,787 | 463,574 | 1,943,063 |
| 2021 | Apr | 845,084 | 546,861 | 433,938 | 1,825,883 |
| 2021 | May | 829,092 | 540,930 | 404,687 | 1,774,709 |
| 2021 | Jun | 833,985 | 564,413 | 422,022 | 1,820,420 |
| 2021 | Jul | 840,593 | 569,356 | 418,297 | 1,828,245 |
| 2021 | Aug | 859,977 | 578,766 | 430,510 | 1,869,253 |
| 2021 | Sep | 834,851 | 582,137 | 416,810 | 1,833,798 |
| 2021 | Oct | 853,829 | 590,809 | 405,635 | 1,850,273 |
| 2021 | Nov | 837,320 | 586,261 | 389,118 | 1,812,700 |
| 2021 | Dec | 834,179 | 587,340 | 380,192 | 1,801,712 |
| 2022 | Jan | 835,128 | 563,685 | 398,474 | 1,797,287 |
| 2022 | Feb | 812,400 | 571,484 | 391,679 | 1,775,564 |
| 2022 | Mar | 946,453 | 667,760 | 463,220 | 2,077,433 |
| 2022 | Apr | 872,165 | 620,525 | 422,513 | 1,915,203 |
| 2022 | May | 898,551 | 635,803 | 428,813 | 1,963,167 |
| 2022 | Jun | 895,643 | 638,081 | 428,130 | 1,961,854 |
| 2022 | Jul | 952,114 | 586,164 | 376,097 | 1,914,376 |
| 2022 | Aug | 1,033,741 | 616,954 | 415,463 | 2,066,158 |
| 2022 | Sep | 1,011,995 | 586,838 | 394,014 | 1,992,847 |
| 2022 | Oct | 1,021,123 | 591,182 | 397,475 | 2,009,780 |
| 2022 | Nov | 976,239 | 579,199 | 391,153 | 1,946,591 |
| 2022 | Dec | 980,112 | 590,962 | 386,590 | 1,957,664 |
| 2023 | Jan | 1,011,349 | 605,190 | 388,441 | 2,004,980 |
| 2023 | Feb | 949,584 | 563,263 | 361,253 | 1,874,100 |
| 2023 | Mar | 1,105,764 | 645,368 | 450,290 | 2,201,422 |
| 2023 | Apr | 1,018,810 | 601,774 | 400,833 | 2,021,417 |
| 2023 | May | 1,073,160 | 642,448 | 445,348 | 2,160,955 |
| 2023 | Jun | 1,053,160 | 623,774 | 431,725 | 2,108,659 |



VEHICLE REVENUE MILES

| Year | Month | Miles | Bus Vehicle Revenu Miles | e MetroAccess Vehicle Revenue Miles | Total Vehicle Revenue Miles |
|------|-------|-----------|-----------------------------|--|--------------------------------|
| 2020 | Jul | 2,828,190 | 1,434,361 | 1,002,965 | 5,265,516 |
| 2020 | Aug | 5,048,178 | 1,743,962 | 1,046,048 | 7,838,188 |
| 2020 | Sep | 7,329,498 | 2,530,483 | 1,112,569 | 10,972,550 |
| 2020 | Oct | 7,119,322 | 2,605,503 | 1,181,449 | 10,906,274 |
| 2020 | Nov | 6,686,276 | 2,450,260 | 1,086,491 | 10,223,027 |
| 2020 | Dec | 7,107,914 | 2,722,995 | 1,118,117 | 10,949,026 |
| 2021 | Jan | 6,865,910 | 2,533,696 | 1,044,046 | 10,443,652 |
| 2021 | Feb | 6,252,390 | 2,363,511 | 1,023,415 | 9,639,316 |
| 2021 | Mar | 7,020,176 | 2,691,205 | 1,358,045 | 11,069,426 |
| 2021 | Apr | 6,687,980 | 2,634,485 | 1,356,474 | 10,678,939 |
| 2021 | May | 6,310,740 | 2,618,098 | 1,375,859 | 10,304,697 |
| 2021 | Jun | 6,511,150 | 2,884,663 | 1,474,005 | 10,869,818 |
| 2021 | Jul | 6,122,146 | 2,740,275 | 1,589,578 | 10,451,999 |
| 2021 | Aug | 5,865,754 | 2,947,477 | 1,668,723 | 10,481,954 |
| 2021 | Sep | 7,765,520 | 3,154,964 | 1,714,969 | 12,635,453 |
| 2021 | Oct | 5,359,010 | 3,268,128 | 1,794,966 | 10,422,104 |
| 2021 | Nov | 3,126,102 | 3,074,430 | 1,525,591 | 7,726,123 |
| 2021 | Dec | 3,615,656 | 3,134,175 | 1,487,750 | 8,237,581 |
| 2022 | Jan | 3,369,928 | 2,604,194 | 1,228,313 | 7,202,435 |
| 2022 | Feb | 3,279,906 | 3,134,175 | 1,477,369 | 7,891,450 |
| 2022 | Mar | 4,006,726 | 3,276,226 | 1,728,583 | 9,011,535 |
| 2022 | Apr | 3,946,748 | 3,136,466 | 1,698,223 | 8,781,437 |
| 2022 | May | 4,159,082 | 3,191,847 | 1,697,819 | 9,048,748 |
| 2022 | Jun | 4,227,538 | 2,848,948 | 1,640,113 | 8,716,599 |
| 2022 | Jul | 4,152,128 | 2,961,486 | 1,578,639 | 8,692,253 |
| 2022 | Aug | 4,583,511 | 3,417,646 | 1,651,703 | 9,652,860 |
| 2022 | Sep | 4,878,431 | 3,130,850 | 1,602,626 | 9,611,907 |
| 2022 | Oct | 5,574,796 | 3,282,196 | 1,612,937 | 10,469,929 |
| 2022 | Nov | 5,907,832 | 3,190,989 | 1,543,054 | 10,641,875 |
| 2022 | Dec | 6,272,558 | 3,193,256 | 1,517,913 | 10,983,727 |
| 2023 | Jan | 6,770,054 | 3,061,175 | 1,521,958 | 11,353,187 |
| 2023 | Feb | 6,192,772 | 3,020,125 | 1,465,267 | 10,678,164 |
| 2023 | Mar | 7,253,542 | 3,271,519 | 1,656,799 | 12,181,860 |
| 2023 | Apr | 7,361,630 | 3,072,538 | 1,521,628 | 11,955,796 |
| 2023 | May | 7,345,066 | 3,161,180 | 1,681,691 | 12,187,937 |
| 2023 | Jun | 7,964,342 | 3,124,043 | 1,599,138 | 12,770,076 |

Denominator for multiple safety measures.



CUSTOMER / EMPLOYEE FATALITIES

| Year | Month | Rail Fatalities | Bus Fatalities | Total Fatalities |
|--------------|------------|-----------------|----------------|------------------|
| 2020 | Jul | 0 | 0 | 0 |
| 2020 | Aug | 0 | 0 | 0 |
| 2020 | Sep | 0 | 1 | 1 |
| 2020 | Oct | 0 | 0 | 0 |
| 2020 | Nov | 0 | 0 | 0 |
| 2020 | Dec | 0 | 1 | 1 |
| 2021 | Jan | 1 | 0 | 1 |
| 2021 | Feb | 0 | 0 | 0 |
| 2021 | Mar | 0 | 1 | 1 |
| 2021 | Apr | 1 | 0 | 1 |
| 2021 | May | 1 | 1 | 2 |
| 2021 | Jun | 0 | 0 | 0 |
| 2021 | Jul | 0 | 0 | 0 |
| 2021 | Aug | 0 | 0 | 0 |
| 2021 | Sep | 0 | 0 | 0 |
| 2021 | Oct | 1 | 0 | 1 |
| 2021 | Nov | 0 | 0 | 0 |
| 2021 | Dec | 1 | 1 | 2 |
| 2022 | Jan | 0 | 0 | 0 |
| | | 0 | 0 | 0 |
| 2022 2022 | Feb Mar | 0 | 0 | 0 |
| | | | 0 | |
| 2022 | Apr | 2 | | 2 |
| 2022 | May | 0 | 1 | 1 |
| 2022 | Jun | 0 | 0 | 0 |
| 2022 | Jul | 0 | 1 | 1 |
| 2022 | Aug | 0 | 0 | 0 |
| 2022 | Sep | 0 | 0 | 0 |
| 2022 | Oct | 0 | 0 | 0 |
| 2022 | Nov | 0 | 0 | 0 |
| 2022 | Dec | 1 | 1 | 2 |
| 2023 | Jan | 0 | 0 | 0 |
| 2023 | Feb | 1 | 0 | 1 |
| 2023 | Mar | 0 | 0 | 0 |
| 2023 | Apr | 0 | 0 | 0 |
| 2023 | May | 0 | 0 | 0 |
| 2023 | Jun | 1 | 0 | 1 |



BUS SAFETY EVENT RATE

| | | | | Bus Hazardous | Bus Other | Bus Total | Bus Safety |
|------|-------|-----------------------|------------------|------------------|-----------|---------------|------------|
| Year | Month | Bus Collisions | Bus Fires | Materials Spills | | Safety Events | Event Rate |
| 2020 | Jul | 5 | 0 | 0 | 0 | 5 | 34.9 |
| 2020 | Aug | 10 | 0 | 0 | 0 | 10 | 57.3 |
| 2020 | Sep | 8 | 0 | 0 | 0 | 8 | 31.6 |
| 2020 | Oct | 9 | 0 | 0 | 0 | 9 | 34.5 |
| 2020 | Nov | 5 | 0 | 0 | 0 | 5 | 20.4 |
| 2020 | Dec | 12 | 0 | 0 | 1 | 13 | 47.7 |
| 2021 | Jan | 11 | 0 | 0 | 0 | 11 | 43.4 |
| 2021 | Feb | 6 | 1 | 0 | 1 | 8 | 33.8 |
| 2021 | Mar | 4 | 0 | 0 | 0 | 4 | 14.9 |
| 2021 | Apr | 7 | 0 | 0 | 0 | 7 | 26.6 |
| 2021 | May | 9 | 0 | 0 | 0 | 9 | 34.4 |
| 2021 | Jun | 15 | 2 | 0 | 0 | 17 | 58.9 |
| 2021 | Jul | 17 | 0 | 0 | 0 | 17 | 62.0 |
| 2021 | Aug | 15 | 1 | 0 | 0 | 16 | 54.3 |
| 2021 | Sep | 14 | 0 | 0 | 1 | 15 | 47.5 |
| 2021 | Oct | 11 | 0 | 0 | 0 | 11 | 33.7 |
| 2021 | Nov | 18 | 0 | 0 | 0 | 18 | 58.5 |
| 2021 | Dec | 11 | 0 | 0 | 0 | 11 | 35.1 |
| 2022 | Jan | 9 | 0 | 0 | 0 | 9 | 34.6 |
| 2022 | Feb | 12 | 1 | 0 | 1 | 14 | 44.7 |
| 2022 | Mar | 11 | 0 | 0 | 1 | 12 | 36.6 |
| 2022 | Apr | 12 | 0 | 0 | 0 | 12 | 38.3 |
| 2022 | May | 12 | 0 | 0 | 0 | 12 | 37.6 |
| 2022 | Jun | 9 | 0 | 0 | 0 | 9 | 31.6 |
| 2022 | Jul | 21 | 0 | 0 | 0 | 21 | 70.9 |
| 2022 | Aug | 11 | 1 | 0 | 0 | 12 | 35.1 |
| 2022 | Sep | 17 | 1 | 0 | 1 | 19 | 60.7 |
| 2022 | Oct | 12 | 1 | 0 | 1 | 14 | 42.7 |
| 2022 | Nov | 10 | 0 | 0 | 0 | 10 | 31.3 |
| 2022 | Dec | 15 | 0 | 0 | 0 | 15 | 47.0 |
| 2023 | Jan | 13 | 0 | 0 | 0 | 13 | 42.5 |
| 2023 | Feb | 13 | 0 | 0 | 1 | 14 | 46.4 |
| 2023 | Mar | 16 | 0 | 0 | 1 | 17 | 52.0 |
| 2023 | Apr | 9 | 0 | 0 | 0 | 9 | 29.3 |
| 2023 | May | 23 | 0 | 0 | 0 | 23 | 72.8 |
| 2023 | Jun | 16 | 1 | 0 | 0 | 17 | 54.4 |



RAIL SAFETY EVENT RATE

| Year | Month | Rail Collisions | Rail Derailments | Rail Fires | Rail Hazardous Materials Spills | Rail Other Safety Events | Rail Total Safety Events | Rail Safety Event Rate |
|------|-------|--------------------|---------------------|---------------|--|-----------------------------|-----------------------------|---------------------------|
| 2020 | Jul | 0 | 2 | 0 | 0 | 0 | 2 | 7.1 |
| 2020 | Aug | 1 | 0 | 0 | 0 | 1 | 2 | 4.0 |
| 2020 | Sep | 1 | 0 | 0 | 0 | 1 | 2 | 2.7 |
| 2020 | Oct | 1 | 0 | 0 | 0 | 1 | 2 | 2.8 |
| 2020 | Nov | 0 | 0 | 0 | 0 | 3 | 3 | 4.5 |
| 2020 | Dec | 2 | 0 | 0 | 0 | 2 | 4 | 5.6 |
| 2021 | Jan | 0 | 0 | 0 | 0 | 2 | 2 | 2.9 |
| 2021 | Feb | 1 | 0 | 0 | 0 | 4 | 5 | 8.0 |
| 2021 | Mar | 3 | 1 | 0 | 0 | 1 | 5 | 7.1 |
| 2021 | Apr | 0 | 0 | 0 | 0 | 2 | 2 | 3.0 |
| 2021 | May | 3 | 0 | 0 | 0 | 1 | 4 | 6.3 |
| 2021 | Jun | 2 | 0 | 0 | 0 | 0 | 2 | 3.1 |
| 2021 | Jul | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 2021 | Aug | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 2021 | Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 2021 | Oct | 0 | 2 | 1 | 0 | 0 | 3 | 5.6 |
| 2021 | Nov | 2 | 0 | 2 | 0 | 0 | 4 | 12.8 |
| 2021 | Dec | 3 | 0 | 0 | 0 | 1 | 4 | 11.1 |
| 2022 | Jan | 2 | 0 | 0 | 0 | 0 | 2 | 5.9 |
| 2022 | Feb | 3 | 0 | 1 | 0 | 1 | 5 | 15.2 |
| 2022 | Mar | 1 | 0 | 0 | 0 | 0 | 1 | 2.5 |
| 2022 | Apr | 0 | 0 | 0 | 0 | 3 | 3 | 7.6 |
| 2022 | May | 2 | 0 | 0 | 0 | 0 | 2 | 4.8 |
| 2022 | Jun | 0 | 0 | 0 | 0 | 2 | 2 | 4.7 |
| 2022 | Jul | 0 | 0 | 2 | 0 | 3 | 5 | 12.0 |
| 2022 | Aug | 1 | 1 | 0 | 0 | 1 | 3 | 6.5 |
| 2022 | Sep | 0 | 3 | 3 | 0 | 1 | 7 | 14.3 |
| 2022 | Oct | 2 | 1 | 0 | 0 | 0 | 3 | 5.4 |
| 2022 | Nov | 0 | 0 | 1 | 0 | 1 | 2 | 3.4 |
| 2022 | Dec | 1 | 0 | 0 | 0 | 2 | 3 | 4.8 |
| 2023 | Jan | 1 | 0 | 0 | 0 | 1 | 2 | 3.0 |
| 2023 | Feb | 1 | 0 | 0 | 0 | 1 | 2 | 3.2 |
| 2023 | Mar | 1 | 0 | 1 | 0 | 0 | 2 | 2.8 |
| 2023 | Apr | 1 | 1 | 1 | 0 | 1 | 4 | 5.4 |
| 2023 | May | 2 | 0 | 1 | 0 | 0 | 3 | 4.1 |
| 2023 | Jun | 2 | 1 | 0 | 0 | 0 | 3 | 3.8 |



ACCESS SAFETY EVENT RATE

| Year | Month | MetroAccess Collisions | MetroAccess Fires | MetroAccess Hazardous Materials Spills | MetroAccess Other Safety Events | MetroAccess Total Safety Events | MetroAccess Safety Event Rate |
|------|-------|---------------------------|----------------------|--|---------------------------------------|---------------------------------------|-------------------------------------|
| 2020 | Jul | 1 | 0 | 0 | 0 | 1 | 10.0 |
| 2020 | Aug | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 2020 | Sep | 3 | 0 | 0 | 0 | 3 | 27.0 |
| 2020 | Oct | 5 | 0 | 0 | 0 | 5 | 42.3 |
| 2020 | Nov | 2 | 0 | 0 | 0 | 2 | 18.4 |
| 2020 | Dec | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 2021 | Jan | 4 | 0 | 0 | 0 | 4 | 38.3 |
| 2021 | Feb | 1 | 0 | 0 | 0 | 1 | 9.8 |
| 2021 | Mar | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 2021 | Apr | 5 | 0 | 0 | 0 | 5 | 36.9 |
| 2021 | May | 0 | 0 | 0 | 0 | 0 | 0.0 |
| 2021 | Jun | 3 | 0 | 0 | 0 | 3 | 20.4 |
| 2021 | Jul | 5 | 0 | 0 | 0 | 5 | 31.5 |
| 2021 | Aug | 6 | 0 | 0 | 0 | 6 | 36.0 |
| 2021 | Sep | 5 | 0 | 0 | 0 | 5 | 29.2 |
| 2021 | Oct | 6 | 0 | 0 | 0 | 6 | 33.4 |
| 2021 | Nov | 6 | 0 | 0 | 0 | 6 | 39.3 |
| 2021 | Dec | 5 | 0 | 0 | 0 | 5 | 33.6 |
| 2022 | Jan | 4 | 0 | 0 | 0 | 4 | 32.6 |
| 2022 | Feb | 6 | 0 | 0 | 0 | 6 | 40.6 |
| 2022 | Mar | 3 | 0 | 0 | 0 | 3 | 17.4 |
| 2022 | Apr | 3 | 0 | 0 | 0 | 3 | 17.7 |
| 2022 | May | 2 | 0 | 0 | 0 | 2 | 11.8 |
| 2022 | Jun | 9 | 0 | 0 | 0 | 9 | 54.9 |
| 2022 | Jul | 5 | 0 | 0 | 0 | 5 | 31.7 |
| 2022 | Aug | 6 | 0 | 0 | 0 | 6 | 36.3 |
| 2022 | Sep | 7 | 1 | 0 | 0 | 8 | 49.9 |
| 2022 | Oct | 7 | 0 | 0 | 0 | 7 | 43.4 |
| 2022 | Nov | 6 | 0 | 0 | 0 | 5 | 38.8 |
| 2022 | Dec | 4 | 0 | 0 | 0 | 4 | 26.4 |
| 2023 | Jan | 7 | 0 | 0 | 0 | 7 | 46.0 |
| 2023 | Feb | 4 | 0 | 0 | 0 | 4 | 27.3 |
| 2023 | Mar | 1 | 0 | 0 | 0 | 1 | 6.0 |
| 2023 | Apr | 1 | 0 | 0 | 0 | 1 | 6.6 |
| 2023 | May | 2 | 0 | 0 | 0 | 2 | 11.9 |
| 2023 | Jun | 3 | 0 | 0 | 0 | 3 | 18.8 |



| FLEET | RELIA | ABILITY | | | | | | | | |
|--------------|------------|------------|------------------------|------------------|------------|------------------------|------------------|-----------|------------------------|------------------|
| | | | RAIL | | | BUS | | | ACCESS | |
| | | | | Mean Distance | | Total | Mean Distance | | Total | Mean Distance |
| V | Mandh | Mechanical | Total | Between | | (Odometer) | Between | | (Odometer) | Between |
| Year | Month | Incidents | Miles | Failure | Incidents | Miles | Failure | Incidents | Miles | Failure |
| 2020 | Jul | 58 | 2,828,190 | 48,762 | 216 | 1,859,479 | 8,609 | 67 | 1,270,626 | 18,965 |
| 2020 | Aug | 181 | 5,048,178 | 27,890 | 278 | 2,360,363 | 8,491 | 71 | 1,319,854 | 18,589 |
| 2020 | Sep | 528 | 7,329,498 | 13,882 | 339 | 3,254,294 | 9,600 | 62 | 1,381,824 | 22,287 |
| 2020 | Oct | 207 | 7,119,322 | 34,393 | 345 | 3,296,343 | 9,555 | 43 | 1,466,459 | 34,104 |
| 2020 | Nov | 214 210 | 6,686,276 | 31,244 | 326 | 3,114,869 | 9,555 | 52 47 | 1,349,020 | 25,943 |
| 2020 2021 | Dec | 154 | 7,107,914 | 33,847 | 328 | 3,409,304 | 10,394 | 47 | 1,420,043 | 30,214 |
| 2021 | Jan | 108 | 6,865,910 | 44,584 | 286 266 | 3,129,905 | 10,944 10,864 | 76 | 1,356,911 | 28,870 |
| | Feb | 129 | 6,252,390 | 57,893 | | 2,889,738 | , | | 1,308,677 | 17,219 |
| 2021 2021 | Mar | 129 | 7,020,176 | 54,420 | 370 | 3,512,915 3,349,414 | 9,494 | 59 71 | 1,675,582 | 28,400 |
| 2021 | Apr | 108 | 6,687,980 6,310,740 | 54,820 | 379 388 | | 8,838 8,185 | 58 | 1,709,348 | 24,075 |
| 2021 | May Jun | 133 | | 58,433 48,956 | 394 | 3,175,622 3,223,882 | 8,182 | 91 | 1,688,405 | 29,110 |
| 2021 | Jul | 139 | 6,511,150 6,122,146 | 44,044 | 472 | 3,730,092 | 7,903 | 71 | 1,872,755 1,995,030 | 20,580 28,099 |
| 2021 | | 159 | | 36,892 | 457 | 3,776,164 | 8,263 | 96 | 1,993,030 | 20,742 |
| 2021 | Aug | 146 | 5,865,754 | 53,188 | 450 | 3,902,383 | 8,672 | 81 | 2,026,343 | 25,017 |
| 2021 | Sep Oct | 187 | 7,765,520 | 28,658 | 483 | 3,944,589 | 8,167 | 73 | 2,020,343 | 28,625 |
| 2021 | Nov | 221 | 5,359,010 3,126,102 | 14,145 | 433 | 3,810,108 | 8,799 | 97 | 1,839,974 | 18,969 |
| 2021 | Dec | 171 | 3,615,656 | 21,144 | 399 | 3,888,402 | 9,745 | 82 | 1,848,500 | 22,543 |
| 2021 | | 167 | | | 243 | | | 86 | | |
| 2022 | Jan Feb | 165 | 3,369,928 | 20,179 | 377 | 2,973,844 | 12,238 9,209 | 92 | 1,577,122 | 18,339 |
| | | | 3,279,906 | 19,878 | 443 | 3,471,754 | | | 1,788,323 | 19,438 |
| 2022 | Mar | 218 175 | 4,006,726 | 18,379 | 382 | 4,071,091 3,851,088 | 9,190 | 96 78 | 2,111,826 | 21,998 |
| 2022 | Apr | 222 | 3,946,748 | 22,553 18,735 | 478 | 3,926,865 | 10,081 8,215 | 81 | 2,013,421 | 25,813 |
| | May | | 4,159,082 | • | 446 | | | 76 | 2,048,553 | 25,291 |
| 2022 | Jun Jul | 231 238 | 4,227,538 4,276,126 | 18,301 | 553 | 3,951,537 | 8,860 | 90 | 1,979,245 | 26,043 |
| 2022 | | 277 | | 17,967 17,037 | 613 | 3,974,624 | 7,187 | 90 | 1,941,168 | 21,569 |
| | Aug | | 4,719,332 | | | 4,057,200 | 6,619 | | 2,001,953 | 22,244 |
| 2022 | Sep | 229 | 5,023,358 | 21,936 | 514 | 3,886,006 | 7,560 | 71 | 1,760,463 | 24,795 |
| 2022 | Oct | 241 | 5,574,796 | 23,132 | 505 | 3,964,145 | 7,850 | 83 | 1,955,495 | 23,560 |
| 2022 | Nov | 253 | 5,907,832 | 23,351 | 492 | 3,799,422 | 7,722 | 72 | 1,905,096 | 26,460 |
| 2022 | Dec | 246 | 6,297,802 | 25,601 | 492 | 3,963,173 | 8,055 | 68 | 1,933,130 | 28,428 |
| 2023 | Jan | 236 | 6,741,118 | 28,564 | 485 | 3,897,696 | 8,036 | 73 | 1,916,740 | 26,257 |
| 2023 | Feb | 223 | 6,192,772 | 27,770 | 460 | 3,568,454 | 7,758 | 64 | 1,801,906 | 28,155 |
| 2023 | Mar | 233 | 7,253,542 | 31,131 | 427 | 4,056,844 | 9,501 | 72 | 2,066,900 | 28,707 |
| 2023 | Apr | 228 | 7,361,630 | 32,288 | 471 | 3,834,352 | 8,141 | 87 | 1,923,743 | 22,112 |
| 2023 | May | 224 | 7,797,352 | 34,810 | 515 | 4,015,501 | 7,797 | 88 | 2,085,608 | 23,700 |
| 2023 | Jun | 222 | 7,964,342 | 35,875 | 531 | 4,029,834 | 7,589 | 56 | 1,997,967 | 35,678 |



Metro Strategic Transformation Plan / Service Excellence Report

PERFORMANCE MEASURE DEFINITIONS

Last Reviewed November 9, 2023 for Q1 report

Goal 1: Service Excellence

Customer Satisfaction

= Number of survey respondents (active riders) who marked their last trip on Metrorail / Metrobus / MetroAccess as "very satisfactory" OR the second highest category in a five -point scale ÷ Total number of Respondents

Surveying customers about the quality of Metro's service delivery provides a mechanism to continually identify those areas of the operation where actions to improve the service can maximize rider satisfaction.

Customer satisfaction is defined as the percentage of customer survey respondents who rated their last trip within a 30-day period on Metrobus, Metrorail, or MetroAccess as a "5" or "4" in the survey, with "5" denoting "very satisfied" and "1" denoting "very unsatisfied". Metro distributes this survey through address-based sampling on a biweekly basis, and respondents must meet specific criteria to participate. Metro summarizes results quarterly.

Objective 1A: Safety and Security

Part 1 Crime Rate

= Number of Part 1 Crimes ÷ (Total number of riders ÷1,000,000)

(In other words, the number of crimes per million passenger trips)

The FBI's Uniform Crime Reporting program classifies the following as Part 1 Crimes: Criminal Homicide, Forcible Rape, Robbery, Aggravated Assault, Burglary, Larceny, Motor Vehicle Theft, and Arson. To calculate Metro's Part 1 Crime Rate, MTPD looks at these crimes committed in the following areas: 1) on buses and bus stops, 2) on trains and in rail stations, 3) at Metro-owned parking lots, 4) at other Metro Facilities such as rail yards, bus divisions, headquarters, and MetroAccess vehicles, and 5) in non-WMATA locations but involving WMATA or MTPD property. This measure provides an indicator of security customers experience when traveling the Metro system. Increases or decreases in crime can influence whether customers feel secure in the system.

Employee and Customer Assault Rate

= Number of employee and customer assaults reported to the National Transit Database ÷ (Total vehicle revenue miles ÷ 10 million)

(In other words, the number of reportable assaults per ten million miles driven while vehicles are in revenue service)



The Federal Transit Administration criteria for reporting assaults is any unlawful physical assault upon an employee or customer of Metro while on Metro property (including vehicles) that results in immediate medical attention away from the scene. These are different criteria than those used by OSHA in the employee injury rate.

Customer and employee safety is the highest priority for Metro and a key measure of quality service. The assault rate is an indicator of how well the service is meeting this security objective.

Customer Perception/Satisfaction: Safety from Crime

= Number of survey respondents (active riders) who responded to whether they felt safe from crime and harassment on their last Metrorail/Metrobus/MetroAccess trip as "very satisfactory" OR the second highest category in a five-point scale ÷ Total number of respondents

Customer satisfaction with safety from crime or harassment is defined as the percent of customer survey respondents who responded whether they felt safe from crime or harassment on their last trip within a 30-day period on Metrobus, Metrorail, or MetroAccess as a "5" or "4" in the customer satisfaction survey, with "5" denoting "very satisfied" and "1" denoting "very unsatisfied". Metro distributes this survey through address-based sampling on a biweekly basis, and respondents must meet specific criteria to participate. Results are summarized quarterly. This measure provides insight into how customers perceive their safety from crime within the Metro system.

Customer Injury Rate

= Number of customer injuries reported to the National Transit Database ÷ (Total vehicle revenue miles ÷ 10 million)

(In other words, the number of customer injuries per ten million miles driven while vehicles are in revenue service)

Customer injury rate is based on National Transit Database (NTD) reporting criteria. It includes customers injured during Metro operations where the injury requires immediate medical attention away from the scene.

Customer safety is the highest priority for Metro and a key measure of quality service. Customers expect a safe and reliable ride each day. Customer injury rate is an indicator of how well the service is meeting this safety objective.

Employee Injury Rate

= Number of employee injuries reported to the Department of Labor ÷ (Total work hours ÷ 200,000)

200,000 hours is equivalent to 100 employees working full-time for one year. In other words: the number of employees injured per 100 employees

An employee injury is recorded based on OSHA 1904 Recordkeeping Criteria, when the injury is (a) work-related; and, (b) one or more of the following happens to the employee: 1) fatality, 2) injury or illness that results in loss of



consciousness, days away from work, restricted work, or job transfer 3) medical treatment received above first aid, 4) diagnosed case of cancer, chronic irreversible diseases, fractured or cracked bones or teeth, and punctured eardrums, 5) special cases involving needlesticks and sharps injuries, medical removal, hearing loss, and tuberculosis.

Per the Occupational Safety and Health Act, employers are obligated to provide a workplace free of recognized hazards which may cause employee death or serious injury. OSHA-recordable injuries are a key indicator of how safe employees are in the workplace.

Metrorail Crowding

= Number of crowded passenger minutes ÷ Total number of passenger minutes

Crowding is a key driver of customer satisfaction with Metrorail service. This measure calculates the percentage of passenger time spent on vehicles that exceed crowding guidelines per WMATA service standards of 100 passengers per car (the pre-pandemic definition of crowding, which WMATA returned to in FY23). Crowding informs decision making regarding asset investments, service plans and scheduling. Factors that can affect crowding include: service reliability, missed trips insufficient schedule, or unusual demand.

Metrobus Crowding

= Number of crowded passenger minutes ÷ Total number of passenger minutes

Crowding is a key driver of customer satisfaction with Metrobus service. The measure calculates the percentage of passenger time spent on vehicles that exceed crowding guidelines per WMATA service standards of 120% of seated capacity during peak for Bus Rapid Transit, framework, and coverage routes (see pages 5-6 of the Metrobus Service Guidelines for explanations of these route types), 100% off peak and at all times on commuter routes. In FY23, WMATA returned to the pre-pandemic definition of crowding. Prior to the adoption of the Metrobus Service Guidelines in December 2020, crowding guidelines were 120% of seated load for all trips except Metrobus Express service during peak periods.

Crowding informs decision making regarding asset investments, service plans and scheduling. Factors that can affect crowding include: service reliability, missed trips insufficient schedule, or unusual demand.

Objective 1B: Reliability

Metrorail On-Time Performance

= Number of journeys completed on time ÷ Total number of journeys



Rail Customer On-Time Performance (OTP) communicates the reliability of rail service, a key driver of customer satisfaction and ridership. OTP measures the percentage of customers who complete their journey within the maximum amount of time it should take per WMATA service standards. The maximum time is equal to the train runtime + a headway (scheduled train frequency) + several minutes to walk between the fare gates and platform. These standards vary by line, time of day, and day of the week. Actual journey time is calculated from the time a customer taps a SmarTrip® card to enter the system, to the time when the customer taps to exit.

Factors that can affect OTP include: railcar availability, fare gate availability, elevator and escalator availability, infrastructure conditions, speed restrictions, single-tracking around scheduled track work, railcar delays (e.g., doors), or delays caused by sick passengers.

Metrobus On-Time Performance

= Number of timepoints delivered on-time based on a window of 2 minutes early and 7 minutes late ÷ Total number of timepoints delivered

"Timepoints": major stops on a bus route that are used to create bus schedules.

Bus on-time performance (OTP) communicates the reliability of bus service, a key driver of customer satisfaction and ridership. Factors that can affect OTP include: traffic congestion, detours, inclement weather, scheduling, vehicle reliability, operational behavior, or delays caused by the public (crime, protests, medical emergencies, etc.). Note that this measure only includes service delivered; it does not include bus trips that were missed.

MetroAccess On-Time Performance

= Number of vehicle arrivals at the pick -up location within the 30-minute on-time widow ÷ Total stops

This measure illustrates how closely MetroAccess adheres to customer pick-up windows on a system-wide basis. MetroAccess customers schedule trips at least one day in advance, and are given a 30-minute pick-up window. MetroAccess on-time pick-up performance is essential to delivering quality service to the customer.

Metrorail Percent of Planned Service Delivered

= Number of trips delivered ÷ Number of scheduled trips

This measure monitors Metro's "guarantee of service"—whether Metro is providing all the service that was scheduled and committed to. It helps to offer more clarity on the relative magnitude of various operational issues on daily rail operation, for example, operator or railcar shortage, and incident response strategy. It is an important indicator of transit service quality and productivity. Missed trips can have a negative impact on the perceived reliability of rail service and can result in longer customer wait times, missed transfers, etc. which lead to customer inconvenience and dissatisfaction.



Metrobus Percent of Planned Service Delivered

= Number of scheduled trips delivered ÷ Number of scheduled trips

This measure communicates whether Metro is meeting the level of service committed to customers through the budget and scheduling process. It is also a key measure of reliability and customer satisfaction; when trips are missed, customers experience much longer wait times than expected and overall confidence in the system falls. Monitoring whether service was delivered helps Metro identify issues with staffing, planning and scheduling, bus availability and reliability, and service interruptions.

MetroAccess Missed Trips

= Number of missed trips ÷ number of completed trips

Missed Trips are trips that a customer does not take if a vehicle arrives past its designated pick-up window, or trips where the driver does not dwell the minimum required time.

Elevator/Escalator Availability

= Hours in service ÷ Revenue operating hours

Hours in service = Operating hours - Hours out of service

Revenue operating hours = Operating hours per unit * number of units

(In other words, the percentage of time that Metrorail escalators or elevators in stations and parking garages are in service during operating hours)

Escalator/elevator availability is a key component of customer satisfaction with Metrorail service. This measure communicates system-wide escalator and elevator performance (at all stations over the course of the day) and will vary from an individual customer's experience.

Customers access Metrorail stations via escalators to the train platform, while elevators provide an accessible path of travel for persons with disabilities, seniors, customers with strollers, and travelers carrying luggage. An out-of-service escalator requires walking up or down a stopped escalator, which can add to travel time and may make stations inaccessible to some customers. When an elevator is out of service, Metro is required to provide alternative services which may include shuttle bus service to another station.

Objective 1C: Convenience

Metrorail and Metrobus Accuracy of Real-Time Arrival Information

= Number of accurate predictions ÷ Number of predictions



Rail and Bus Prediction Accuracy measure the quality of Metro's real time arrival prediction data that customers use to plan their trips through Metro's online platform and other third-party trip planning applications. The predictions are compared to the actual time the vehicle (either train or bus) arrived at the stop according to Metro internal records. Both Bus and Rail Prediction Accuracy use the same principles, methods, and standards.

Which predictions are evaluated? To make the measure as customer focused as possible, this measure only evaluates the most meaningful predictions; vehicles begin making predictions well before they begin service on a particular trip, and can make predictions for stops well before they are scheduled to arrive. Customers typically only use prediction information to plan in the very near term and are mostly only looking for the next arrival. To account for this, this measure excludes predictions made well in advance, and evaluates only predictions made within 30 minutes of the vehicle's arrival.

What is considered accurate? Prediction Accuracy compares the predicted time of a vehicle's arrival to the actual time of its arrival. A perfect prediction is when the predicted arrival time and the actual arrival time match exactly—but it is rare for a predicted and actual arrival to match to the second. The goal is not to be perfect, but to provide customers with enough good information so they can effectively plan their trips and are not waiting long periods of time. Therefore, the measure creates a range of allowable error within which a prediction is considered accurate. If the prediction falls outside that range, it is considered inaccurate.

The accuracy range follows two key principles:

- 1. Predictions should become increasingly more accurate as a vehicle gets closer to its stop. Errors have greater impacts on customer as a vehicle gets closer to its stop. Customers are more likely to use these predictions, and a two-minute difference has a greater impact if the vehicle is five minutes away than when the vehicle is 25 minutes away.
- 2. A vehicle arriving before its predicted arrival (Early) is worse than a vehicle arriving after its predicted arrival (Late). If customers follow predictions exactly, they will miss their trip if the vehicle was earlier than its prediction.

Using these principles, this measure uses the following time ranges to determine whether a prediction is accurate. Prediction Accuracy is essentially the number of predictions that fall within these ranges out of all predictions made within 30 minutes of a vehicle's arrival.

| Time before arrival | Lower Bound (Early) | Upper Bound (Late) |
|---------------------|---------------------|--------------------|
| 0-3 mins | -1 min | 1 min |
| 3-6 mins | -1.5 mins | 2 mins |
| 6-12 mins | -2.5 mins | 3.5 mins |
| 12-30 mins | -4 mins | 6 mins |

Last-Mile Connectivity / Bicycle Access

Percentage of survey respondents who reported using a bicycle to embark or disembark from a rail station

Last-Mile Connectivity measures the percentage of customers who use a bicycle to get to a Metrorail station to start their journey and/or get to their destination from a Metrorail station. Metro's Board and the Strategic Transformation Plan have set a target of 3.5% by 2030. Data for this measure come from the Rail Customer Survey, which occurs every three years. Most recent data are from 2022 with the next data collection scheduled for 2025.



Appendix J – Glossary of Terms

| Accounting Basis | The accounting principles and methods appropriate for a government enterprise fund. Financial statements are prepared on the accrual basis of accounting, under which revenues and expenses are recognized when earned or incurred. |
|---|---|
| Accrual Basis | Basis of Accounting where revenues are recognized when they are measurable and earned. Expenses are recorded when incurred. |
| American Rescue Plan Act of 2021 (ARPA) | A law that provided economic and other relief from the Covid-19 pandemic, including \$1.9 trillion in funding for individuals, businesses, and state and local governments. |
| Approved Budget | The revenue and expenditure plan approved by the WMATA Board of Directors for a specific one-year period starting on July 1. |
| Articulated bus (Also see Slinky bus) | A bus that comprises two or more rigid sections linked by a pivoting joint (articulation) enclosed by protective bellows inside and outside and a cover plate on the floor. |
| Assets | Property owned by Metro which has monetary value with a future benefit. |
| Audit | An inspection of an individual or organization's accounts, typically by an independent body. |
| Balanced Budget | Refers to a budget where estimated revenues are equal to or greater than estimated expenses. |
| Board of Directors | The Board of Directors is a 16-member body composed of eight voting and eight alternate members responsible for corporate governance of WMATA. |
| Bond | A written promise to pay a specified sum of money (face value) at a specified future date and the proposed means of financing them. |
| Bond Proceeds | Refers to additional local capital funds raised, when necessary, by issuance of revenue bonds in the municipal markets. |
| Budget | Refers to a financial operation embodying an estimate of revenues and expenditures for a fiscal period of 12 months or longer. This can be an operating or capital budget. |



| Budget Calendar | Refers to a schedule of key dates for specific milestones in the preparation and approval of a budget. |
|--------------------------------|--|
| Budget Document | Refers to the official written statement and the supporting numbers prepared by the financial staff for presentation for approval by the Board. |
| Budget Message | Refers to the general discussion of the budget document presented in writing as an overview, usually by the head of the organization. |
| BudStat | Monthly meeting to discuss status of Operations' financials and procurements by office with senior leadership across Operations, Procurement and Finance departments. |
| Bus Shelter | A shelter for riders to wait for the bus - a canopy area with or without bench seating. In addition, the shelter includes a display case with bus information for Metrobus riders and is equipped with a trash receptacle. |
| Bus Stop | Refers to a stop indicated by a sign for riders to wait for the bus. |
| Canopy | The roof-type structure above Metrorail station entrances or above bus stations/terminals use to protect the entryway or customers from inclement weather. |
| Capital Assets | Assets of a material value that have a useful life of more than one year. Also called fixed assets. |
| Capital Budget | The portion of the budget that provides for the funding of improvements, projects and major equipment purchases. |
| Capital Improvement Program | The six-year plan of capital projects to be completed by Metro. |
| Cash Basis | Basis of Accounting whereby revenue and expense are recorded on the books of account when received and paid, respectively, without regard to the period in which they are incurred. |
| Compact | Refers to interstate compact creating WMATA; this is a special type of contract or agreement between the three jurisdictions within which the organization operates. |
| Contingency Funds | Operating and capital funds reserved for unexpected expenditures during the fiscal year which were not addressed in the annual budget. |



| Coronavirus (Also see Covid-19) | Refers to a family (Coronaviridae) of large single-stranded RNA viruses that have a lipid envelope studded with club-shaped spike proteins, infect birds and many mammals including humans, and include the causative agents of MERS, SARS, and Covid-19; also, an illness caused by a coronavirus. |
|---|--|
| Coronavirus Aid, Relief, and Economic Security Act (CARES) | A law which provided an economic relief package of over \$2 trillion in 2020 to American people as protection against the public health and economic impacts of Covid-19. |
| Coronavirus Response and Relief Supplemental Appropriations Act of 2021 (CRRSAA) | A law which provided supplemental appropriations for Covid-19 relief which included \$14 billion allocated to support the transit industry. |
| Cost Allocation | Refers to a process by which indirect or common costs are distributed to multiple cost objects (i.e., job, task, or business unit) based on a prescribed basis or methodology. For example, overhead costs such as IT support are allocated to the transportation modes on a percentage basis. |
| Covid-19 (Also see Coronavirus) | First identified in Wuhan, China in December 2019, Covid-19 refers to a mild to severe respiratory illness caused by a coronavirus (severe acute respiratory syndrome coronavirus 2 of the genus Betacoronavirus) and is transmitted chiefly by contact with infectious material (such as respiratory droplets) or with objects or surfaces contaminated by the causative virus, and is characterized especially by fever, cough, and shortness of breath and may progress to pneumonia and respiratory failure. |
| DC Circulator | Refers to a bus route funded by the DC Government with support from Metro to take persons to Washington DC's premier cultural, shopping, dining, and business destinations. |
| Deadhead | Refers to non-revenue time when a bus or train is not carrying revenue passengers, usually a trip from, to, or between lines, yards or garages. Usually this refers to bus or rail travel to or from the garage or yard to a terminus or station where revenue service begins or ends. |
| Deficit | Refers to an excess of Liabilities over Assets or Expenses over Revenue. |
| Department | A major organizational unit that has overall responsibility for an operation or a group of operations within a functional area. |
| Development and Evaluation | An initial investment into the planning, development and evaluation of potential or proposed capital projects to determine if a project is viable and should be pursued. |



Refers to a garage and yard facility where buses are stored, maintained, and dispatched into service.

Division

| Electronic Health Record | Digital version of a patient's health record implemented to enhance availability and security. |
|--|---|
| Enterprise Fund | Refers to the sole fund for Metro with income sources classified as passenger fares and parking fees, federal funds, state and local funds, dedicated funding, business revenues, other sources and debt. |
| Enterprise Resource Planning | Software solution used by organizations to manage daily business functions such as human capital, payroll, enterprise learning management, procurement, financial management and reporting. |
| Fairfax Connector | The bus system that runs seven days a week with service throughout Fairfax County, Virginia and to Metrorail stations on the Orange, Blue and Yellow lines, including the Pentagon. |
| Fare box recovery ratio | Refers to the ratio of passenger fares (including inter-agency agreements related to fares) to total operating costs. |
| Farecard | Refers to a paper pass used to ride Metrorail or Metrobus. Paper farecards are no longer accepted by bus or at rail faregates (as of March 2016). |
| Fare Evasion | When an individual uses transit or attempts to do so without paying the posted fare. |
| Four-point Securement System | Refers to an onboard securement system for wheelchairs, three-wheel and four-wheel scooters. The system incorporates four seatbelt-type straps that attach to the frame of a mobility device as a way to keep it from moving or rolling while on the bus. |
| Head Sign | Refers to the sign above the front windshield of a bus describing the line number or letter, its line name, and destination. |
| Headway (Frequency) | Refers to time intervals between vehicles moving in the same direction on a particular route. Headway can change on a line during the day as rider demand changes. |
| In-fill Station | A Metrorail station built between two existing stations after the stations on either side are already in use. |
| Kiss and Ride | Refers to an area within a station where commuters are driven by private car and dropped off to board Metrobus or Metrorail. |
| Kneeling Bus (Also see Passenger Lift) | Refers to a feature on buses that lowers the floor to the curb or to near-curb level to make it easier for passengers to board, especially for seniors and persons with disabilities. |



| Layover Time (Also known as Spot Time) | Refers to time built into a schedule between arrival and departure for bus drivers to rest; minimum times are set by union contract. Layovers normally occur at each end of a route to allow for a driver's break and schedule recovery, but they may be scheduled at other points to allow for timed transfer connections. |
|---|---|
| Liability | A debt or legal obligation arising from transactions in the past which must be liquidated, renewed or refunded at a future date. |
| MetroLift | An income-qualified reduced fare program that offers a 50 percent discount on Metrobus and Metrorail trips for customers in D.C., Maryland, and Virginia who qualify for the Supplemental Nutritional Assistance Program. |
| Mezzanine | The area of a Metrorail station near the entrance level that contains the faregate, fare vendors and kiosk. |
| Modified Accrual Basis | An accounting method that combines accrual-basis accounting with cash-basis accounting. Modified accrual accounting recognizes revenues when they become available and measurable, and with a few exceptions, recognizes expenditures when liabilities are incurred. |
| NextBus | Refers to the application that uses satellite technology for Metrobus locations to track the arrival times for bus operators and customers. |
| Office | An organizational unit that falls under the structure of a department. |
| Paratransit | Refers to scheduled service for people who cannot use regular fixed-route bus service. MetroAccess uses vans and sedans to provide this service in the Washington Metropolitan area. |
| Park and Ride | Refers to the parking facility available for riders at Metrorail stations. |
| Passenger Lift (Also see Kneeling Bus) | A mechanical device, either a lift or ramp, that allows wheelchair or scooter users as well as other mobility-impaired passengers to board a bus without climbing the steps. |
| Peak Service | Refers to weekday a.m. and p.m. service during commute hours that carries a maximum number of passengers. |
| Personnel Expenses | Refers to expenditure in the operating budget for salaries and wages paid for services performed by Metro employees as well as fringe benefits costs associated with their employment. |



| Platform Hours | The total scheduled time a bus spends from pull-out to pull-in at the division. Platform hours are used as a benchmark to calculate the efficiency of service by comparing "pay to platform" hours. |
|---|--|
| Programmed Reader | A machine that is attached to the fare gate/fare box where magnetic fare media can be read on Metrorail and Metrobus. |
| Revenue | An increase in fund assets from operational activity such as passenger fares, parking and advertising. |
| Revenue Bonds | A bond on which debt service is payable solely from a restricted revenue source. |
| Revenue Hours (Also known as Revenue Service) | Refers to all scheduled time bus/rail spends serving passengers, which can also be defined as platform hours minus deadhead and layover time. |
| Revenue Passengers | Refers to passengers who enter the system through the payment of a fare. |
| Revenue trip (Also see Linked/Unlinked Trip) | Refers to any linked or unlinked trip that generates revenue by cash payment, use of a pass, and/or any other means of payment. |
| Ride-On | Refers to Montgomery County regional bus transit system. |
| Safety Management System | Systematic way to continuously identify and monitor hazards, control risks, and assure of effective risk controls |
| Slinky bus | Refers to a nickname used by passengers for an articulated bus. |
| SmartStudent Pass | A monthly pass for unlimited travel on Metrobus and Metrorail for students under 19 years of age who live and attend school in the District of Columbia. |
| SmarTrip® | Refers to a technology built and designed by Cubic Transportation Systems, Inc., a subsidiary of San Diego-based Cubic Corporation to add and deduct value from an electronically encoded card when a rider passes the card near a programmed reader on Metrobus and at fare gates on Metrorail. |
| Strategic Buses | Refers to spare buses available for service in the event that a bus in route is taken out of service. |
| Strategic Transformation Plan | Refers to Metro's guiding document adopted in February 2023, <i>Your Metro, The Way Forward</i> , describing Metro's strategy and actions for the next five-plus years |



| Subsidy | Refers to funding received from jurisdictional funding partners in the Washington Metropolitan area consisting of Washington DC, suburban Maryland (Montgomery County and Prince George's County) and Northern Virginia counties of Arlington, Fairfax and Loudoun, and the Cities of Alexandria, Fairfax and Falls Church. |
|-------------------------|---|
| TheBus | Prince George's County, Maryland's local bus service. |
| Transit Advertising | Refers to ads posted on the exterior and interior of buses and rail cars. |
| Tripper | A short piece of work (usually on a bus, but sometimes on a train) not long enough to qualify as complete run or full day's work. May involve vehicles from one line or route being re-routed to serve another. |
| Trunk Line | A route operating along a major corridor that carries a large number of passengers and operates at headway frequencies of 15 minutes or less. |
| Unlinked Passenger Trip | Unlinked passenger trips count each boarding as a separate trip. |



THIS PAGE INTENTIONALLY LEFT BLANK



Appendix K – Glossary of Acronyms and Abbreviations

| Α | |
|-----------|--|
| AAC | Accessibility Advisory Committee |
| AC | Alternating Current |
| ACFR | Annual Comprehensive Financial Report |
| ACS | American Community Survey |
| ACS | Authorized Construction Site |
| ACSO | Assistant Chief Safety Officers |
| ADA | Americans with Disabilities Act |
| AFC | Automatic Fare Collection |
| AIG | Association of Inspectors General |
| APC | Automatic Passenger Counter |
| APTA | American Public Transportation Association |
| ARPA | The American Rescue Plan Act of 2021 |
| ART | Arlington Transit |
| ATO | Automatic Train Operation |
| ATOC | Adjacent and Task Order Construction |
| ATS | Applicant Tracking System |
| AWIS | Automatic Wayside Inspection System |
| AWP | Annual Work Plan |
| В | |
| B2G | Back2Good |
| BEB | Battery-Electric Bus |
| BLS | Bureau of Labor Statistics |
| BRT | Bus Rapid Transit |
| С | |
| CAD | Computer Aided Design |
| CAFR | Comprehensive Annual Financial Report |
| CAP | Corrective Action Plan |
| CAPS | Coordinated Alternatives to Paratransit Services |
| CARES Act | Coronavirus Aid, Relief, and Economic Security Act |



| СВА | Collective Bargaining Agreement |
|----------|---|
| СВТС | Computer Based Train Control |
| CCTV | Closed-Circuit Television |
| CES | Bureau of Labor Statistics' Current Employment Statistics |
| CENV | Chief Engineer Vehicles |
| CFA | Capital Funding Agreement |
| CHG | Compressed Hydrogen Gas |
| CIP | Capital Improvement Program |
| CJIS | Criminal Justice Information Systems |
| CLRP | Constrained Long-Range Plan |
| CMAQ | Congestion Mitigation and Air Quality |
| CNF | Capital Needs Forecast; Formerly Capital Needs Inventory (CNI) |
| CNG | Compressed Natural Gas |
| COAR | Capital Office of Administration and Resources |
| COG | (Metropolitan Washington) Council of Governments |
| CoMET | Community of Metros |
| COMTO | Conference of Minority Transportation Officials |
| Covid-19 | See Covid-19 or Coronavirus, Appendix J |
| CPAC | Capital Program Advisory Committee |
| CPI-W | Consumer Price Index for Urban Wage Earners and Clerical Workers |
| CRCS | Comprehensive Radio Communications System |
| CTF | Carmen Turner Facility |
| CRRSAA | Coronavirus Response and Relief Supplemental Appropriations Act of 2021 |
| D | |
| D&E | Development and Evaluation |
| DAC | Drug & Alcohol Compliance |
| D/B | Design/Build |
| D/B/B | Design/Bid/Build |
| DBE | Disadvantaged Business Enterprise |
| DCCPD | Washington D.C. Commission on Persons with Disabilities |
| DCPS | District of Columbia Public Schools |
| DDOT | District Department of Transportation |
| DHS | Department of Homeland Security |
| DOE | Department of Energy |
| DOT | Department of Transportation |
| | |



| DPS | Drainage Pumping Station |
|--------|--|
| E | |
| EAP | Employee Assistance Program |
| EEO | Equal Employment Opportunity |
| EHR | Electronic Health Record |
| EMT | Executive Management Team |
| ERG | Employee Resource Group |
| ERM | Enterprise Risk Management |
| ERP | Enterprise Resource Planning |
| ESS | Electronic Safety and Security System |
| EVP | Executive Vice President |
| F | |
| F/O | Fiber Optic |
| FAA | Federal Aviation Administration |
| FBI | Federal Bureau of Investigation |
| FIA | Fire Industry Association |
| FMLA | Family Medical Leave Act |
| FTA | Federal Transit Administration |
| FTE | Full Time Equivalent (used for headcount calculations) |
| FY | Fiscal Year |
| G | |
| GAAP | Generally Accepted Accounting Principles |
| GAO | Government Accountability Office |
| GASB | Governmental Accounting Standards Board |
| GFOA | Government Finance Officers Association |
| GHG | Greenhouse Gas |
| GIS | Geographic Information System |
| GM/CEO | General Manager and Chief Executive Officer |
| GMP | Guaranteed Maximum Price |
| GSA | General Services Administration |
| Н | |
| HEDS | Hybrid Enterprise Document Management System |
| HEOP | Heavy Equipment Overhaul Program |
| HSA | Human Services Agencies |



| HSANV | Health Systems Agency of Northern Virginia |
|--------|---|
| HVAC | Heating, Ventilation, And Air Conditioning |
| I | |
| iCAPA | Internal Corrective & Preventative Action |
| ICE | Independent Cost Estimate |
| IDIQ | Indefinite Delivery/Indefinite Quantity |
| IFC | Issued for Construction |
| IIoT | Industrial Internet of Things |
| IIJA | Infrastructure Investment and Jobs Act |
| IMS | Integrated Master Schedule |
| IRP | Infrastructure Renewal Program |
| IT | Information Technology |
| J | |
| JCC | Joint Coordinating Committee |
| JGB | Jackson Graham Building |
| K | |
| KMSRA | Keeping Metro Safe, Reliable and Affordable |
| KPI | Key Performance Indicator |
| L | |
| LEED | Leadership in Energy and Environmental Design |
| LPA | Locally Preferred Alternative |
| М | |
| MAP-21 | Moving Ahead for Progress in the 21st Century Act |
| MBE | Minority Business Enterprise |
| MDBD | Mean Distance Between Delays |
| MDBF | Mean Distance Between Failures |
| MDOT | Maryland Department of Transportation |
| MEAD | Metro Electronic Action Document |
| METRO | Washington Metropolitan Area Transit Authority |
| MICC | Metro Integrated Command and Communications |
| MOD | (Contract) Modification |
| MPO | Metropolitan Planning Organization |
| MSRPH | Metrorail Safety Rules Procedures Handbook |
| MTA | Maryland Transit Administration |



| MTPD | Metro Transit Police Department | | |
|-------------------|---|--|--|
| MWAA | Metropolitan Washington Airports Authority | | |
| MWCOG | Metropolitan Washington Council of Governments | | |
| N | | | |
| NARCAN | Naloxone | | |
| NEDCTP | National Explosive Detection Canine Team Program | | |
| NEPA | National Environmental Policy Act | | |
| NFPA | National Fire Protection Association | | |
| NIST/DISA STIG | National Institute of Standards and Technology/Defense Information Systems Agency Security Technical Implementation Guide | | |
| NRF | Non-Revenue Fleet | | |
| NTD | National Transit Database | | |
| NTSB | National Transportation Safety Board | | |
| NTE | Not to Exceed | | |
| NTI | National Transit Institute | | |
| NVTA | The Northern Virginia Transportation Authority | | |
| NVTC | The Northern Virginia Transportation Commission | | |
| 0 | | | |
| ODC | Owner/Developer/Contractor | | |
| OTP | On-Time Performance | | |
| P | | | |
| P/I | Policy Instruction | | |
| PARP | Public Access to Records Policy | | |
| PCO | Pending (or proposed) Change Order | | |
| PDAS | Power Desk Assistant Superintendents | | |
| PDC | Power Desk Controllers | | |
| PLC | Pneumatic Logic Control | | |
| PM | Project Manager | | |
| PMO | Project Management Office | | |
| PLC | Pneumatic Logic Control | | |
| PPE | Personal Protective Equipment | | |
| PRIIA | Passenger Rail Investment and Improvement Act | | |
| PTASP | Public Transit Agency Safety Plan | | |
| Q | | | |
| QA | Quality Assurance | | |



| RAC Riders' Advisory Council RFP Request for Proposal RNOC Radio Network Operations Center ROW Right of Way RPO Recruitment Process Outsourcing RTU Remote Terminal Unit S SaaS Software as a Service | |
|--|------------------|
| RFP Request for Proposal RNOC Radio Network Operations Center ROW Right of Way RPO Recruitment Process Outsourcing RTU Remote Terminal Unit S SaaS Software as a Service | |
| RNOC Radio Network Operations Center ROW Right of Way RPO Recruitment Process Outsourcing RTU Remote Terminal Unit S SaaS Software as a Service | |
| ROW Right of Way RPO Recruitment Process Outsourcing RTU Remote Terminal Unit S SaaS Software as a Service | |
| RPO Recruitment Process Outsourcing RTU Remote Terminal Unit S SaaS Software as a Service | |
| RTU Remote Terminal Unit S SaaS Software as a Service | |
| SaaS Software as a Service | |
| SaaS Software as a Service | |
| | |
| | |
| SAFETEA-LU Safe, Accountable, Flexible, Efficient Transportation Equity Act: A L | Legacy for Users |
| SET WMATA's Senior Executive Team | |
| S&I Service and Inspection | |
| SMP Scheduled Maintenance Program | |
| SMS Safety Management System | |
| SMS Safety Measurement System | |
| SNAP Supplemental Nutrition Assistance Program | |
| SOC Station Operator's Console | |
| SOS Scope of Service | |
| SOW Scope of Work | |
| SSOA State Safety Oversight Agency | |
| STP Strategic Transformation Plan | |
| SWAA Survey of Working Arrangements and Attitudes | |
| Т | |
| TC Train Control | |
| TIFIA Transportation Infrastructure Finance and Innovation Act | |
| TIP Transportation Improvement Program | |
| TOC Tristate Oversight Committee | |
| TPB The National Capital Region Transportation Planning Board | |
| TPSS Traction Power Substation | |
| TSA Transportation Security Administration | |
| TSGP Transit Security Grant Program | |
| TSI Transportation Safety Institute | |
| TSP Transit Signal Priority | |
| TWU Tenants and Workers United | |



| U | | |
|-------|--|--|
| UPS | Unit Price Schedule | |
| USDOT | United States Department of Transportation | |
| USPS | United States Postal Service | |
| V | | |
| VMI | Vendor Managed Inventory | |
| VP | Vice President | |
| VPN | Virtual Private Network | |
| VRE | Virginia Railway Express | |
| W | | |
| WID | World Institute on Disability | |
| WMATA | Washington Metropolitan Area Transit Authority | |
| WMSC | Washington Metrorail Safety Commission | |
| WTS | Women's Transportation Seminar International | |
| X | | |
| | | |
| Υ | | |
| YE | Year End | |
| Z | | |



THIS PAGE INTENTIONALLY LEFT BLANK



How to Contact Metro

By mail or in person:

Washington Metropolitan Area Transit Authority 300 Seventh Street SW, Washington, DC 20024

To reach Metro headquarters by Metrorail, the closest station is L'Enfant Plaza and the closest station exit is at D and 7th Streets. To reach Metro headquarters by Metrobus, use routes 52 or 74.

By website:

http://www.wmata.com

By telephone:

Metro Information

202-637-7000 (TTY 202-962-2033)

Metrobus and rail schedules, fares, parking, Bike 'N Ride program, and more

Weekdays: 7:00 a.m. to 8:00 p.m.

Saturday and Sunday: 8:00 a.m. to 8:00 p.m.

Customer Relations

202-637-1328

Suggestions, commendations, comments

Weekdays: 8:30 a.m. to 5:00 p.m.

MetroAccess

301-562-5360 (TTY 301-588-7535) or toll free at 800-523-7009

Transit Police

202-962-2121

Text Message 696873 (MyMTPD)