

DMVMOVES - AN UPDATE

Initiative to create a unified vision and sustainable funding for the region's transit systems.

Pierre Gaunaurd COG Transportation Planner

COG Commuter Connections Subcommittee July 15, 2025

Agenda

- Initiative Summary and Structure
- Financial Needs Review
 - Metro System
 - Local (Non-Metro) Systems
- Bus Priority Plan Proposal
- Regional Transit Integration
- DMVMoves Next Steps





DMV Transit Services

- WMATA Metrorail
- WMATA Metrobus (regional bus network)
- 12 local bus systems
 - Two also operate commuter bus
- 3 commuter bus systems
- 2 commuter rail systems
- Purple Line light rail (under construction)
- Multiple paratransit providers
- Multiple planning and funding organizations

































Motivation for DMVMoves Initiative



- Regional and local transit operators share heightened financial pressures as a result of the COVID-19 pandemic
- Lack of sufficient funding for transit
 systems inflationary pressures have
 reduced purchasing power of existing funds
- Metro, other regional and local operators have long-term goals to modernize and enhance transit options for current customers and future growth
- Opportunities exist to improve the transit rider experience across modes and operators while finding cost and administrative efficiencies



DMVMoves - Joint Initiative of COG and Metro

Vision: Transit is the backbone of an integrated, world-class mobility network that makes the National Capital Region a thriving global economy, a preferred home, and a leader in innovation, environmental sustainability, and social equity.









DMVMoves Initiative Structure

Task Force provides direction on key areas of

strategic focus



Regional Transit Task Force

Develops vision, plan, action steps, and funding model

Recommends DMVMoves Plan to COG and Metro Boards of Directors for adoption, works to ensure implementation

23 regional leaders

- 18 COG appointees
- 4 WMATA appointees
- 1 Federal representative

Government Partner Advisory Group Community Partner Advisory Group

Provides input and guidance on tasks and deliverables, makes recommendations to Task Force

Government: Chief Administrative Officers, transportation agency executives, and other key stakeholders

Community: Includes business interests, advocacy groups, and community-based organizations



Task Force decisions

Public input integrated through comments at Task Force meetings and public survey



DMVMoves Approach: Bus and Rail Systems

Unmet Fiscal Needs (Metro & Local)

Operating Needs

- Current Service levels
- Serve region's growth

Capital Needs

- State of Good Repair
- Modernize / Expand

Regional Integration (Metro & Local Systems)

Seamless Customer Experience

- Consistent Fare Policies
- One Stop Shop Information

Regional Coordination

- Shared Assets and Resources
- Procurement and Training



DMVMoves Challenge: Bus and Rail Systems

Reinvesting in and Modernizing WMATA

- Ensure existing system is safe, reliable, efficient, and effective
- Continue reinvestment to sustain and improve the performance and state of good repair of the system
- Reduce and manage state of good repair backlog
- Continue to optimize service = more efficient & cost-effective
- Rail automation and advanced signaling





\$450-500M starting FY28 + 3% per year

Additional Frequent Bus & Bus Priority

- Deliver fast, frequent, reliable, safe service
- Invest in infrastructure to make service more cost-effective; operate same frequency with fewer buses and/or reinvest in increasing service
- More connections to economic opportunity
- Grow ridership



\$50-100M (scalable) starting FY28 + 3% per year



Modernizing WMATA: Rail Automation Strategy

Metro would take a regional, system-level approach with implementation for automation occurring in phases across the rail network. Incremental benefits will be realized with each segment completed.

- Modernize signal system with Communications-Based Train Control (CBTC)
- Upgrade railcars for CBTC
- Install platform screen doors integrated with signal system
- Phased roll-out of automated operations





Bus Service is Key to World Class Transit



- Customers want frequent, reliable, and fast service
- Roadway congestion makes buses less reliable and slower.

To keep buses running every...

10 minutes



On a route that takes...

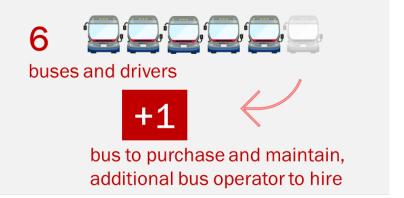


Metro needs to provide...



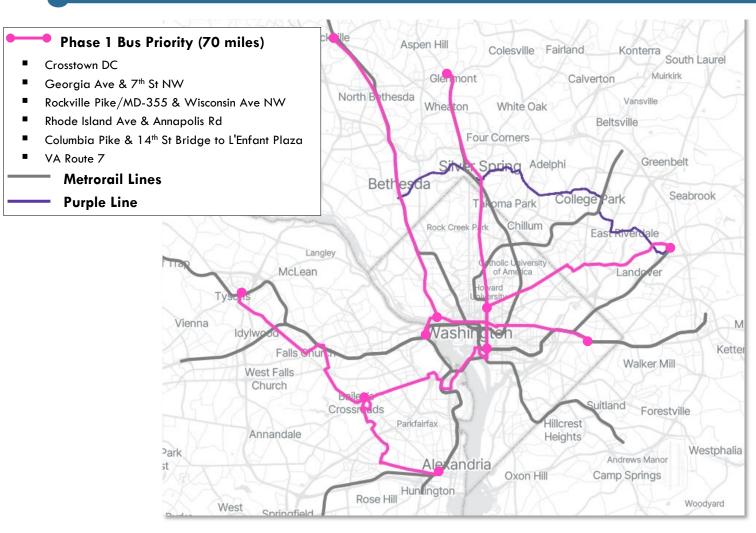
When that service becomes 10 minutes slower because of congestion...







Proposal: Deliver 6 initial high-value projects in 10 Yrs.



- Seeking region's commitment to advance 6 <u>initial</u>, high-value corridors within 10 years
- Specific levels of bus priority investment:



Bus lanes 50-100% of corridor



5-10 minute service all day, 7 days



Signal priority 75-100% of route



► Stops every 0.3 – 1 mile



Level, all-door boarding

 Corridors were selected using proposed metrics and by jurisdiction



Draft Local Transit Needs

BUS

Draft Estimates for FY2028

\$114M

Baseline Operations Gap: Continue FY25 service, increase 10% by FY28

\$32M

Baseline Capital Gap: Maintain State of Good Repair (SGR)

\$146M

Estimated FY28 Gap

- As submitted by local operators to COG
- Includes DC Streetcar and MTA Commuter Bus

Planned Approach: Use regional service guidelines to identify funding needed for local service to meet guidelines

COMMUTER RAIL

Draft Estimates for FY2028

\$16M

Baseline Operations Gap: Continue FY25 rail service levels

\$110M

Baseline Capital Gap: Maintain State of Good Repair (SGR)

\$126M

Estimated FY28 Gap

- Does not include MTA Purple Line
- Does not include VRE/MARC plans post Long Bridge

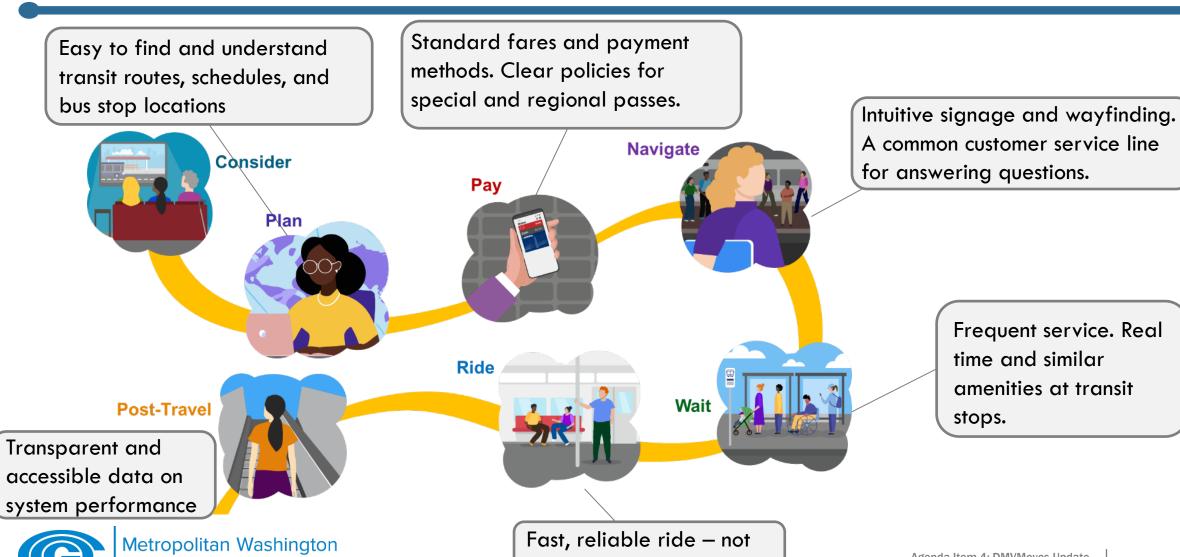
Planned Approach: States pursue long- term plan and financial agreements



Regional Transit Integration



DMV should have an integrated network delivering world-class service



stuck in traffic.

Council of Governments

Development of Regional Integration Action Plan

Beginning in December 2024, working groups met regularly to develop a regional action plan that would advance key recommendations, weighing ideas' costs and benefits. The current draft plan aims to enhance customer experience region-wide and deliver cost efficiencies for agencies.



Integrate and align fare policies to provide consistent customer experience



Implement bus priority strategies to get best value from high-frequency routes



Adopt shared service guidelines for when and how often transit operates and measure performance



Explore shared use of resources and assets and grouped procurements



Improve wayfinding, customer information, and amenities at transit stops



Make training, certification, and inspection programs more consistent across the region



Implementing the Regional Integration Action Plan

Success will **require broad participation** continued commitments, collaboration, and accountability across all agencies after DMV*Moves*

 While not every action may be adopted right away, aligning on a shared policy direction now can build momentum toward a more seamless, connected region

Task Force & Advisory Groups

Advocate for enabling actions and funding to state legislatures and local councils / boards

State / Local Jurisdictions

Pass acts and/or modify bills as necessary to ensure implementation of Regional Integration Action Plan

Transit Agencies

Implement Regional Integration Action Plan

COG or other regional actor

- Facilitate continued collaboration
- Monitor progress
- Track agency commitments and milestones
- Provide technical support
- Report on outcomes



Next Steps: DMVMoves

- Summer:
 - Draft Regional Integration Action Plan and initial funding recommendations to Task Force (based on Metro investment concepts)
 - Update Commuter Rail and Local Bus funding needs
- Fall:
 - DMVMoves Investment Plan
 - Regional Integration Action Plan
 - Funding Analysis and Strategies

Future Meetings

Government and Community Partners
Sept TBD

<u>Task Force</u> October TBD

COG/Metro Boards
Nov TBD



Pierre Gaunaurd

COG Transportation Planner (202) 962-3761 pgaunaurd@mwcog.org

mwcog.org dmvmoves.org

777 North Capitol Street NE, Suite 300 Washington, DC 20002

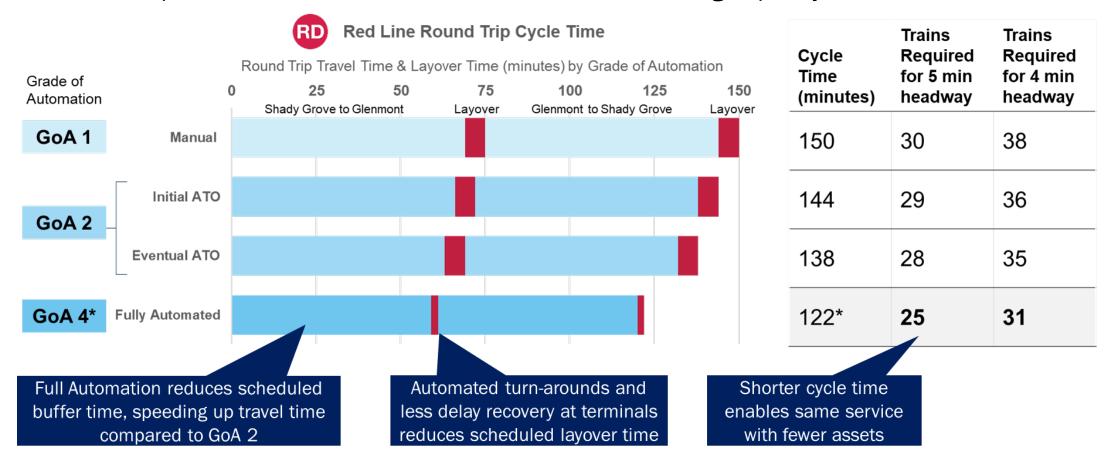


Appendix



WMATA Rail Automation - Better Service

Automated operations are faster and more efficient, increasing capacity with the same infrastructure





Maximizing Frequent Bus Service - Realities

Safety

TPB Region Fatalities 2010-2023 450 400 364 350 368 286 290 286 290 286 290 286 290 286 290 287 261 263 263 263 275 290 150 100 50

Our region's streets are increasingly unsafe

 394 traffic deaths in 2023, a 10+ year high

Reliability



Congestion makes buses slow and unreliable

- 73% on-time performance on the 12-minute bus network
- 45% of late trips due to inadequate scheduled runtime or congestion

Capacity



Our streets are underutilized

- 1.1% increase in congestion between 2019 and 2024
- Cars are not space-efficient and can't scale with growth

Efficiency





Slow bus service costs taxpayer dollars

 \$70M+ annual cost for buses stuck in traffic

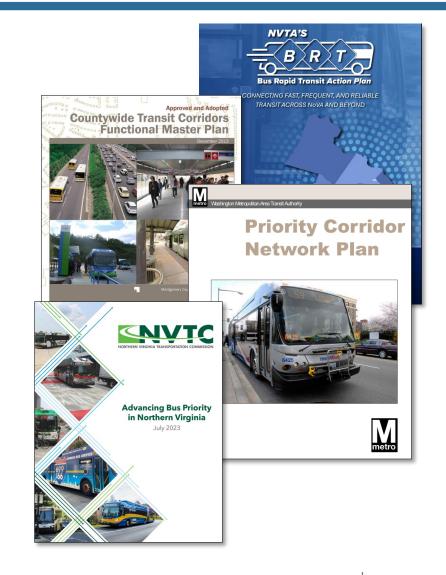
*Source: Service Excellence Report FY2025, Q2; Streetlight, WMATA analyses



Implementing Bus Priority Regionally

 Commitment to a regional partnership to collaboratively implement the region's bus priority plans – old and new

 Focus on existing cross jurisdictional high ridership and frequent service network





Commitments on DMV*Moves* Funding Requirements

The Task Force and Advisory Groups agreed that DMV*Moves* funding for Metro and for local transit systems needs to:

- Be reliable and predictable
- Grow at least 3% per year to keep up with inflation
- Be bondable
- Have no restrictions or encumbrances on use and uniform requirements



Working Groups Identified Actions for Better Integration

There will still be 14 service providers and 12 bus operators



But they would operate an integrated, seamless, more efficient network offering excellent customer experience

- Shared service and frequency guidelines
- Standard fare policies and offerings
- Regional approach to bus priority investments
- Unified bus stop signs and customer information
- Joint call center or "one-stop" customer service number
- Uniform and transparent performance reports
- Grouped procurement of buses, assets, and services
- Shared best-in-class training programs
- Consistent certification and reporting requirements

