Alexandria Transit Strategic Plan (FY 2025 – FY 2034) **FY 2026 Update Addendum**



Presented to ATC Board for Consideration of Approval June 11, 2025







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1.0 Executive Summary

The FY 2025 – FY 2034 Alexandria Transit Strategic Plan (ATSP) was approved by the ATC Board of Directors in May 2024 and fulfills a new requirement from the Virginia Department of Rail and Public Transportation (DRPT). Similar to the previous Transit Development Plan (TDP) that it replaced, the ATSP outlines service, capital and finance plans on a short- and long-term horizon. The full FY 2025 – FY 2034 ATSP document is available at www.dashbus.com/strategicplan.

The ATSP that was adopted for FY 2025 covers a ten-year period with major updates every five years. The next major update will be required in FY 2030. Annual updates for years in which major updates are not required (e.g. FY 2026) are provided as an addendum to the original ten-year plan. This document represents the addendum document for FY 2026, subject to public outreach and review by the ATC Board of Directors. The final FY 2026 ATSP Update must be adopted by the ATC Board in concurrence with the final city budget for FY 2026.

The FY 2026 ATSP Update Addendum provides details on proposed service changes for FY 2026 and beyond, along with updates to the capital program and financial plan that were provided in the previous ATSP document. Major highlights from the FY 2026 ATSP Addendum include:

• FY 2026 Service Overview

- Service Levels. DASH is planning to operate approximately 358,000 platform hours and 3.4 million platform miles of service in FY 2026. These service levels represent an increase of eight (8) percent from the previous year. The increase will be used to implement improvements on various routes that are needed to address worsening service reliability and overcrowding issues.
- NVTC Commuter Choice. DASH has been awarded funding from the I-395 Commuter Choice Program for the continued operation of enhanced service on Lines 35 and 36A/B in FY 2026 and FY 2027. As part of the extension, Line 35 weekday peak service will be increased to run every 8-10 minutes in the peak direction during weekday peak periods.
- Line 32 Improvement. Line 32 weekday service between Landmark and Van Dorn Metro will be improved to run 30 minutes all day long. Line 32 service currently only runs once per hour during weekday middays and evenings. This supplemental improvement was added to the final FY 2026 budget by Alexandria City Council. No improvements are anticipated for the route segment between Van Dorn Metro and King Street Metro until future years.
- Unfunded ATV Improvements. DASH is proposing additional improvements on Lines 31, and 32 and 34 that would increase service frequencies during middays, evening and weekend periods as outlined by the 2022 Alexandria Transit Vision (ATV) Plan. Funding has not yet been identified for these improvements and they are not included in the draft FY 2026 city budget that is under consideration by City Council

 WMATA Better Bus Network Redesign. WMATA will be implementing the first phase of its Better Bus Network Redesign project in June 2025. All Metrobus routes will be renamed (e.g. A11, A70, etc) and many routes will be adjusted to better meet the needs of the Alexandria community. More information can be found in Appendix C and on the WMATA website (https://www.wmata.com/initiatives/plans/Better-Bus/index.cfm).

• Future Service Changes

- Arlandria Service Improvements. Staff conducted an analysis of DASH service in Arlandria and have identified a route extension of Line 34 to Arlington Ridge via Reed Avenue and Mount Vernon Avenue that could increase transit affordability and connectivity for Arlandria residents as early as FY 2027. Additional community outreach, regional coordination and approvals from the City's Traffic & Parking Board are needed to implement the proposed recommendations. The full "DASH Arlandria Service Evaluation" report is included as Appendix B.
- West End Transitway. DASH continues to work with City staff on the planning and implementation of the West End Transitway. DASH is prepared to operate the new enhanced bus service between Van Dorn Metro and Pentagon and will adjust Line 35 when the West End Transitway begins service in FY 2028.
- 2030 ATV Improvements. DASH will continue to pursue funding for service improvements to Lines 30, 31, 32, 103 and 104 that have been identified in the ATV Plan and the FY 2025-FY 2034 Alexandria Transit Strategic Plan (ATSP). The FY 2027 ATSP Update will include an updated 2030 ATV Plan map that reflects various changes to the city's bus network that have been implemented since the ATV was approved in 2019.
- **DASH Free Fares Program.** DASH will continue to operate with free fares based on its FY 2026 "Current Services" budget and plans to continue to do so for the foreseeable future. Additional information on the DASH Free Fares Program can be found at <u>www.dashbus.com/free</u>.

• DASH Capital Projects

The DASH Capital Improvement Program (CIP) for FY 2026 – FY 2035 is highlighted by the following major projects, which will require \$144 million over the next decade:

- Facility Expansion. DASH is continuing to progress with the design of its Facility Expansion project, which is funded by a previous Smart Scale grant. Construction is expected to begin
- Fleet Electrification. DASH continues to lead the region in its zero-emissions fleet program and will be adding 27 new electric buses in the coming years with grant funding from FTA Low/No Emissions, DRPT Smart Scale and NVTC Commuter Choice programs. Additional funding from the FTA Low/No project will be used to upgrade the electric bus charging infrastructure in the DASH Facility to support the new buses.

- On-Route Electric Bus Charging. DASH has been awarded federal funding to implement an on-route bus charging station at the new West End redevelopment at Landmark Mall. DASH is working to implement this project within the next 12 months.
- DASH Technology Project. DASH is initiating a procurement for a project that seeks to replace or upgrade its CAD/AVL (Computer-Aided Dispatch/Automated Vehicle Locator) platform. The CAD/AVL platform allows DASH to track the precise locations of its buses in real-time and is critical to supporting daily operations.

Additional state grant funds are being allocated for the following DASH projects based on the approved FY 2026 – FY 2031 VDOT Six Year Improvement Plan (SYIP):

- **Deck Replacement.** DASH will receive up to \$4.7 million in state funding for a new project to replace the parking deck at the DASH Facility. This project has been identified as a critical need by DASH and the City's Department of General Services.
- Digital Mirrors Pilot. DASH has been awarded FY 2026 DRPT Demonstration Grant funding to pilot the implementation of a mirrorless camera system that would help reduce blind spots for operators and improve overall safety.
- DASH Replacement Buses. Seven (7) buses are due to be replaced in FY 2026 and fourteen (14) buses are due for replacement in FY 2027. To offset these costs, DASH will receive additional discretionary state funds to fund the FY 2026 replacement buses, displacing existing City CIP funds to help address the FY 2027 replacement buses.



2.0 Background

As outlined above, the FY 2026 ATSP Addendum represents a minor update to the FY 2025 – FY 2034 Alexandria Transit Strategic Plan. This update includes new information that will supersede Sections 3, 4 and 5 of the original ATSP document. These updates will focus on planned service improvements (Section 3), capital improvement projects (Section 4), and Financial Plan (Section 5).

The FY 2026 ATSP Addendum is subject to the same requirements for public outreach and approval by the ATC Board of Directors. A summary of the process and timeline is provided below.

Timeline	ATSP Action
January/February	ATSP Development
March	Draft ATSP Presented to ATC Board
March/April	ATSP Outreach; Public Hearing
May	City Council Approves Final Budget
June	ATC Board Considers ATSP Adoption
July	Start of New Fiscal Year

Table 2-1 | FY 2026 ATSP Update Schedule

Public outreach is a major part of the ATSP development process. DASH Marketing and Public Engagement staff will be leading a comprehensive outreach program to educate community members and collect feedback on the service changes outlined in the FY 2026 ATSP Addendum. This outreach will include website updates, social media engagement, online surveys, bus posters, and community meetings.

All feedback will be compiled and reviewed by staff to inform potential modifications to the final FY 2026 ATSP Addendum document. A summary of all outreach and comments received will also be provided in the final ATSP Addendum for ATC Board review.

3.0 Planned Improvements & Modifications (FY 2026 – FY 2034)

The following section provides recommendations for future service changes and fare adjustments. The proposed changes are largely consistent with the FY 2025 – FY 2034 ATSP document but have been delayed by one year due to funding availability.

3.1 Fare Changes

No changes to the DASH Free Fares program are being considered at this time. The upcoming fiscal year (FY 2026) represents the fourth and final year of the DRPT Transit Ridership Incentive Program (TRIP) grant that has provided over \$7 million in funding to offset lost fare revenues. Based on the funding agreement with DRPT, FY 2026 is the first full fiscal year in which the City of Alexandria is responsible for 100% of program funding. As a result, the cost of the program is included in the DASH Current Services budget for FY 2026 that will be reviewed and adopted by City Council.

Metrorail and Metrobus fares are also expected to be maintained at FY 2025 levels based on the proposed FY 2026 WMATA budget.

The City of Alexandria has been awarded state grant funding to provide free rides on Metrorail and Metrobus for all ACPS students through the Virginia Department of Rail and Public Transit (DRPT) Transit Ridership Incentivization Program (TRIP). This WMATA free student rides program could begin as early as late 2025, pending concurrence from ACPS, WMATA and the City of Alexandria.

3.2 Overview of Planned DASH Service Changes

Table 3-1 provides a route-by-route list of all DASH service improvements that were identified in the FY 2025 - FY 2034 Alexandria Transit Strategic Plan with several minor modifications for FY 2026. The rest of the section seeks to prioritize the implementation of the changes based on ATV recommendations, funding availability, staff input, and guidance from the ATC Board of Directors and City leadership.

The sections that follow outline the prioritization and timelines by which these planned service changes should be implemented. It should be noted that specific operating funding sources for many of the improvements outlined below have not yet been identified. Such improvements are classified as "unfunded" and DASH will continue to work with the City's Office of Management & Budget and City Council to advocate for the service improvements outlined below to be included in the city's annual budget each year.

Line	Proposed Service Change	Relevant ATSP Policy, Goal or Standard
30	Increase off-peak and weekend headways from 30 minutes to 15 minutes for the entire route (Van Dorn Metro to Braddock Road Metro via Duke Street and Old Town) to meet headway standard for "Frequent" routes; Increase weekday peak headways from 30 minutes to 10 minutes for western route segment (Landmark Transit Center - Van Dorn Metro).	ATV, Headway Standard
31	Increase off-peak and weekend headways on the Old Town segment (King St. Metro - Braddock Rd. Metro) from 30 minutes to 15 minutes; Extend route to Baileys Crossroads for better connections to Columbia Pike corridor.	ATV, Ridership Standard, Headway Standard, Underserved Area
32	Increase off-peak and weekend headways from every 60 minutes to every 30 minutes for the entire route (Landmark Transit Center - King St. Metro via Eisenhower Ave.); subsequently improve weekday and weekend headways from 30 minutes to 15 minutes between Van Dorn Metro and King Street Metro to meet headway standard for "Frequent" routes and realign to John Carlyle Street.	ATV, Ridership Standard, Headway Standard, Underserved Area
33	No additional improvements planned.	-
34	Increase Sunday headways from every 60 minutes to every 30 minutes for the entire route (Potomac Yard - Lee Center via Old Town). Extend route from Potomac Yard to Arlington Ridge Shopping Center via Reed Avenue and Arlandria.	ATV, Ridership Standard, Headway Standard, Underserved Area
35	Route and/or service levels likely to be modified as part of West End Transitway Operating Plan development.	-
36A	No additional improvements planned.	-
36B	No additional improvements planned.	-
102	Increase weekday midday headways from every 60 minutes to every 30 minutes.	ATV
103	Increase weekday peak headways from every 30 minutes to every 20 minutes for the entire route (Braddock Road Metro - Pentagon Metro via Parkfairfax).	ATV
104	Increase weekday peak headways from every 30 minutes to every 20 minutes for the entire route (Braddock Road Metro - Pentagon Metro via Parkfairfax).	ATV, Ridership Standard
King Street Trolley	Extend routing from King Street Metro to Eisenhower Metro and move service starting time up from 11:00 AM to 6:00 AM on weekdays and weekends.	ATV, Underserved Area

Table 3-1 | DASH Planned Improvements & Modifications (FY 2026 – FY 2035)

3.3 Near-Term Improvements & Modifications (FY 2026)

In FY 2026, DASH is projected to operate roughly 358,000 platform hours and 3.4 million platform miles. These figures are based on the "Current Services" budget but also include a service increase for the partial improvement on Line 32 that was funded by a supplemental budget request to City Council.

The FY 2026 service levels outlined above also include continued funding from the Northern Virginia Transportation Commission (NVTC) through the I-395 Commuter Choice grant program. This program requires that agencies receiving funds for enhanced service must reapply every two years through a competitive award process. DASH has re-applied for funding to continue enhanced service on Lines 35 and 36A/B for the FY 2026 – FY 2027 program cycle and has been recommended for continued funding.

Unfunded ATV Improvements (FY 2026)

The following service improvements were identified by the 2022 Alexandria Transit Vision Plan that was adopted by the ATC Board of Directors in 2019 but have not yet been implemented due to funding constraints. If supplemental funding was identified by City Council in FY 2026, DASH would implement the following improvements, which are listed in order of prioritization.

- Line 32 (Landmark Transit Center King Street Metro via Eisenhower Avenue). Based on a supplemental funding approved by City Council, DASH will implement a partial improvement of Line 32 weekday off-peak service under which the route will run every 30 minutes instead of every 60 minutes between Landmark Transit Center and Van Dorn Metro. This improvement will not include the route segment from Van Dorn Metro to King Street Metro via Eisenhower Avenue, and includes no enhancements for weekend service levels. Staff will continue to seek funding opportunities for the full Line 32 service improvement.
- 2. Line 34 (Potomac Yard-VT Metro Lee Center via Old Town). DASH is proposing to improve Sunday headways from every 60 minutes to every 30 minutes for better connectivity between Old Town and Potomac Yard. DASH is also planning to implement several weekday and weekend reliability improvements on this route. Due to scheduling efficiencies resulting from these reliability improvements, staff has determined that this improvement to Sunday Line 34 service may be implemented without any additional costs.
- 3. Line 31 (NVCC Alexandria Braddock Road Metro via King Street). DASH is proposing to extend off-peak short trips on Line 31 from King Street Metro to Braddock Road Metro so that Line 31 service in Old Town would run every 15 minutes instead of every 30 minutes.

A summary of the proposed improvements that would be included in the FY 2026 Unfunded ATV Improvements scenario is included as Table 3-2. Maps of each improvement are also provided as Figures 3-1, 3-2, and 3-3, respectively. Any of the above improvements that are not funded in FY 2026 will likely be proposed for FY 2027, pending continued staff evaluation and Board review.

With the implementation of the FY 2026 Unfunded ATV Improvements outlined, DASH would operate approximately 373,000 annual platform hours and 3.6 million platform annual miles. These totals represent a four (4) percent increase from the baseline "Current Services" FY 2026 scenario. These service totals also include the Line 35 and 36A/B service enhancements from the I-395 Commuter Choice program that were discussed in previous sections.

Table 3-2 | Potential FY 2026 ATV Improvements (UNFUNDED)

Priority Order (1 = top priority)	<u>Line #</u>	<u>Areas Served</u>	Proposed Improvement	<u>Net Annual Cost</u> (<u>Approx.)</u>					
1A		Landmark Mall, Ripley Street, S. Pickett Street, Van Dorn Metro, Eisenhower Valley, Carlyle	S. Pickett Street, Van Dorn Metro, Eisenhower Valley, minutes for entire Line 32 route.						
18		Landmark Mall, Ripley Street, S. Pickett Street, Van Dorn Metro, Eisenhower Valley, Carlyle	Improve weekday midday and evening service from every 60 minutes to every 30 minutes (No improvements on weekends)	\$460,000					
1C	Line 32	Landmark Mall, Ripley Street, S. Pickett Street, Van Dorn Metro	Improve middays, evenings and weekends from every 60 minutes to every 30 minutes between Landmark Transit Center and Van Dorn Metro (No improvement for Van Dorn Metro-King Street Metro segment)	\$460,000					
1D		Landmark Mall, Ripley Street, S. Pickett Street, Van Dorn Metro	Improve weekday midday and evening service from every 60 minutes to every 30 minutes between Landmark Transit Center and Van Dorn Metro (No improvement for Van Dorn Metro - King Street Metro segment; No improvements to weekend service on any part of route.)	\$240,000					
2	Line 34	Potomac Yard, Old Town North, City Hall, Lee Center	Sunday service improved to run every 30 minutes instead of every 60 minutes to provide better connectivity to new Potomac Yard Metro	\$150,000					
3	Line 31	NVCC, King Street, Old Town	Extend offpeak/weekend short trips from King Street Metro to Braddock Road Metro for 15 minute service in Old Town; extend weekday evening hours.	\$1,100,000					

	PRC	DPOSED DASH SERVICE IMPROVEMENTS (FY 2026)			DASH Service Plann	ing Decision Framework (1)			
			Ridership Equity (2)						
Priority Order (1 = top priority)	<u>Line #</u>	Proposed Improvement	<u>Net Change in Annual</u> <u>Boardings (Projected)</u>	Low Income Residents within 1/4 mile (City Avg = <u>9%)</u>	<u>Minority Residents</u> within 1/4 mile (City Avg = 51%)	Description of Benefit / Cost of Not Improving	Annual Cost Per Add'l Boarding (Lower = More Cost Efficient)		
1A		Improve midday, evening and weekend service from every 60 minutes to every 30 minutes for entire Line 32 route.	68,000	9%	54%	Shorter waits for buses along Line 32 route during middays, evenings and weekends.	\$12.50		
18		Improve weekday midday and evening service from every 60 minutes to every 30 minutes (No improvements on weekends)	37,000	9%	54%	Shorter waits for buses along Line 32 route during weekday middays and evenings.	\$12.43		
1C	Line 32	Improve middays, evenings and weekends from every 60 minutes to every 30 minutes between Landmark Transit Center and Van Dorn Metro (No improvement for Van Dorn Metro-King Street Metro segment)	33,000	12%	63%	Shorter waits for buses along Line 32 route between Landmark and Van Dorn Metro during middays, evenings and weekends.	\$13.94		
1D		Improve weekday midday and evening service from every 60 minutes to every 30 minutes between Landmark Transit Center and Van Dorn Metro (No improvement for Van Dorn Metro - King Street Metro segment; No improvements to weekend service on any part of route.)	16,000	12%	63%	Shorter waits for buses along Line 32 route between Landmark and Van Dorn Metro during weekday middays and evenings.	\$15.00		
2	Line 34	Sunday service improved to run every 30 minutes instead of every 60 minutes to provide better connectivity to new Potomac Yard Metro	9,000	8%	32%	Shorter waits for buses on Sundays in Old Town; better Sunday service to new Potomac Yard Metro	\$16.67		
3	Line 31	Extend offpeak/weekend short trips from King Street Metro to Braddock Road Metro for 15 minute service in Old Town; extend weekday evening hours.	83,000	7%	39%	More one-seat trips from King St to Old Town; better connections to West End; more frequent OTC	\$13.25		

Table 3-2 | Potential FY 2026 ATV Improvements (UNFUNDED) – continued

Notes:

(1) DASH Service Planning Decision Framework includes a list of factors that inform service planning decision. The framework is based on the goals defined by the Alexandria Transit Vision Plan, and was adopted by the ATC Board in January 2021.

(2) Equity analysis uses census block data to determine the minority and low income percentages of the groups that would be affected by proposed changes, per DASH Title VI Service Equity Analysis policy. Aggregate impact of changes should be +/- 10% of service area average to ensure that no disparate impact is created on protected classes.

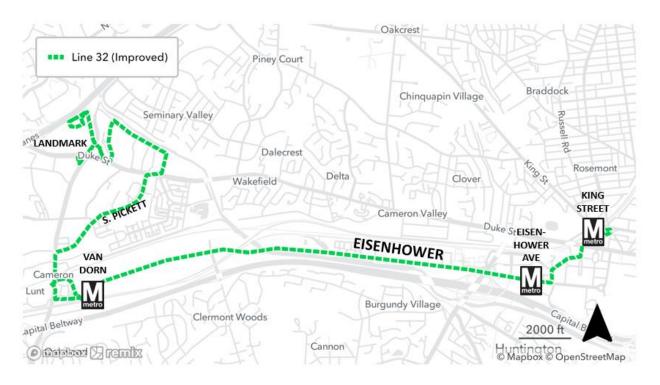
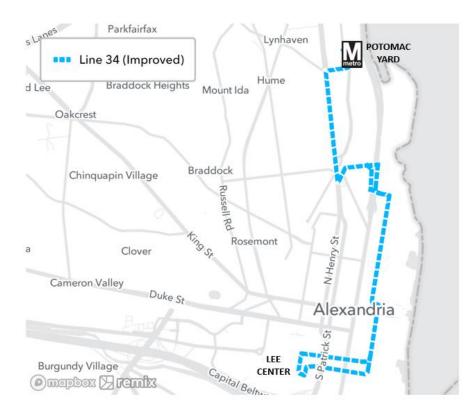


Figure 3-1 | Line 32 Service Improvement Route Map (UNFUNDED)

Figure 3-2 | Line 34 Service Improvement Route Map (UNFUNDED)



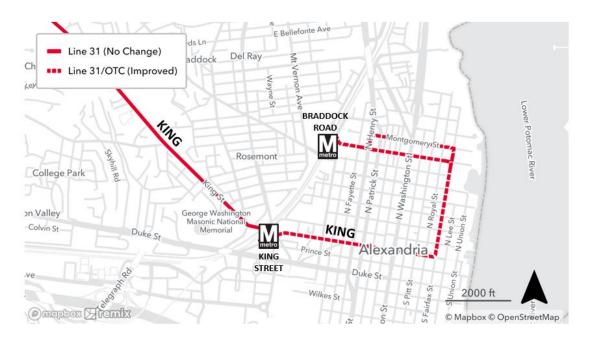


Figure 3-3 | Line 31 Service Improvement Route Map (UNFUNDED)

Bus Stop Consolidations & Improvements

DASH is continuing to work with City T&ES staff to improve the passenger waiting environment at bus stops across the City. Potential improvements include the installation of shelters or benches, parking space removals, and the construction of curb extensions or "bulb outs".

Bus bulb-outs can be particularly useful in congested urban areas like Old Town because they create room for accessible bus stops with shelters or benches but have a reduced impact on parking space availability. The City is continuing to work on a project to improve bus stops with bulb outs on King Street in Old Town. This first phase of this project included a consolidation of bus stops, which was implemented in February 2025.

The City of Alexandria has also applied for DRPT funding through the Transit Ridership Incentivization Program (TRIP) to implement bus stop improvement projects across the city.

DASH-ACPS Coordination

As part of the FY 2026 City Budget development process, City Council has requested that DASH and ACPS staff coordinate to determine if DASH would be able to expand its service capacity for ACHS students to enable ACPS to reduce the resources needed to pupil transportation. This evaluation will be conducted throughout 2025 and staff expects to have preliminary recommendations by Fall 2025. While any major changes to DASH service resulting from this effort are not expected to be implemented until FY 2027 for the 2026-2027 ACPS school year, it is possible that minor service adjustments for ACHS could be introduced in FY 2026, pending fleet and funding availability.

WMATA Better Bus Network Redesign Project.

DASH and the City of Alexandria have worked closely with WMATA and other regional partners to develop the "Better Bus Network" regional bus network redesign project over the last two years. This project includes a comprehensive redesign of Metrobus routes across the Washington, DC region with new bus route names.

The first phase of the Better Bus Network redesign will be implemented in June 2025 and will include significant changes for Metrobus riders in Alexandria. Although DASH and City of Alexandria staff were involved in the network planning process, the redesign will have no impact on DASH routes or service levels.

A summary of the Better Bus Network changes in Alexandria is provided below:

- Existing high-frequency Metrobus routes in Alexandria will be largely maintained with new route numbers (e.g. 10A/B > "A11/A12", 28A > "F20", Metroway > "A1X", REX > "F10").
- New "A25" route will consolidate existing Metrobus 8W and 22F weekday peak service. The new route will maintain existing service on Taney Avenue and North Van Dorn Street but will be realigned in Parkfairfax to stay on Quaker Lane. As a result, Parkfairfax residents on Valley Drive, Gunston Road and Martha Custis Drive will no longer be served by Metrobus (*(Alternatives DASH Line 36A/B, 104)*.
- Metrobus 23A/B will be removed from Martha Custis Drive, West Glebe Road and Mount Vernon Avenue (*Alternatives DASH Lines 36A/B, 103; Metrobus A11/A12*)
- New routes will be introduced connecting Alexandria and Arlington, similar to those identified in the 2030 Alexandria Transit Vision Pla. The new Metrobus "A70" route will connect Potomac Yard to Ballston and Tysons Corner, while the new Metrobus "A71" route will connect King St. Metro to Parkfairfax, Shirlington and Ballston.
- In addition to the route renumbering, WMATA is also planning to replace and update all Metrobus stop signs throughout the region. At this time, DASH is not planning to replace the bus stop signs or modify the route numbers that were implemented as part of the New DASH Network in September 2021.

More information can be found in Appendix C and on the WMATA website: <u>https://www.wmata.com/initiatives/plans/Better-Bus/index.cfm</u>.

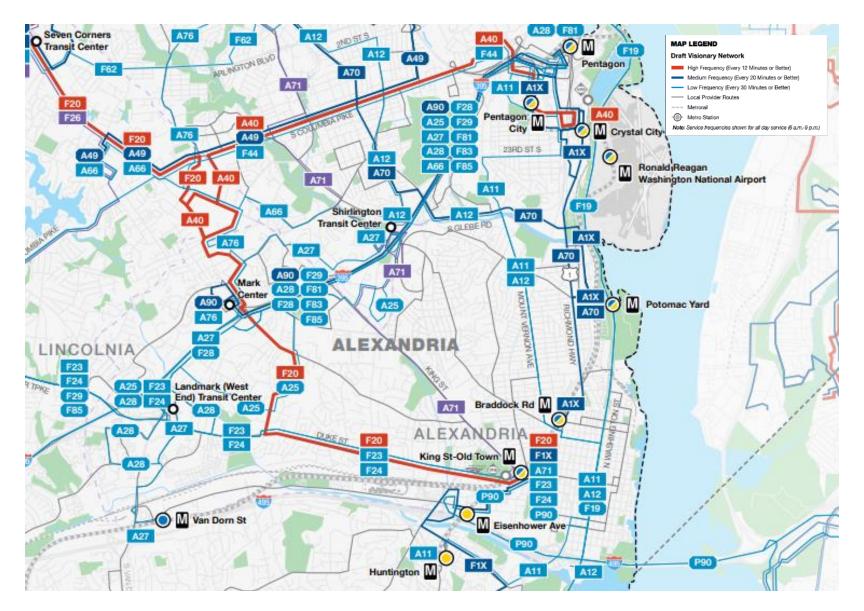


Figure 3-4 | WMATA Better Bus Network Changes (June 2025)

3.4 Mid-Term Improvements & Modifications (FY 2027 – FY 2029)

Over the next five years, DASH anticipates continued advancement of the recommendations outlined by the 2030 Alexandria Transit Vision Plan, as well as improvements to DASH bus service in Arlandria and the implementation of the West End Transitway.

Mid-Term Service Improvements

For FY 2027, FY 2028 and FY 2029, DASH will continue working to implement the recommendations of the Alexandria Transit Vision Plan, including any "Unfunded ATV Improvements" from the 2022 ATV Plan that could not be implemented in earlier years. Ultimately, DASH will be seeking to fully realize the 2030 ATV Plan that was approved by the ATC Board of Directors in 2019. Additional information on the Alexandria Transit Vision Plan project, process, outcomes, and final report can be found at the ATV project website: www.dashbus.com/transitvision.

The full list of proposed FY 2027 DASH service changes includes:

- **Unfunded FY 2026 Improvements.** The three "unfunded" improvements from FY 2025 on Lines 32, 34, and 31 outlined in the previous section would be the top priority for FY 2027 and beyond if not implemented in FY 2026.
- Line 30. DASH is proposing to implement major off-peak service enhancements on the route so that it would run every 15 minutes during weekday middays, evenings, and weekends. (Unfunded)
- Line 32. DASH proposes to increase weekday peak service on Line 32 from every 30 minutes to every 15 minutes between Van Dorn Metro and King Street Metro. (Unfunded)
- Line 34. Route extension from Potomac Yard to Arlington Ridge via Arlandria, per Arlandria Service Evaluation. This improvement will require additional public outreach, regional coordination and approvals from the City's Traffic and Parking Board (Unfunded).
- Line 103. DASH is proposing to improve weekday peak headways to run every 20 minutes instead of every 30 minutes, similar to AT-3 peak service prior to the COVID pandemic. (Unfunded)
- Line 104. DASH is proposing to improve weekday peak headways to run every 20 minutes instead of every 30 or 60 minutes, similar to AT-4 peak service prior to the COVID pandemic. (Unfunded)

For FY 2028, DASH proposes the following additional service change:

• **King Street Trolley.** DASH proposes to extend the King Street Trolley from the King Street Metro to the Eisenhower Metro. DASH is also proposing to expand morning service hours so that Trolley service begins at 6:00 AM instead of 11:00 AM. Additional expansions between City Hall and the Old Town Waterfront are also being explored. (Unfunded)

- Line 102. DASH is proposing to increase weekday midday headways on Line 102 from every 60 minutes to every 30 minutes.
- West End Transitway. The City of Alexandria is actively planning to build the West End Transitway, a high-capacity BRT service that would operate along the I-395 corridor between Alexandria and the Pentagon. The original route began at the Van Dorn Metro with stops at Landmark, Mark Center, Southern Towers and Shirlington Transit Center before reaching the Pentagon. The West End Transitway would replace significant portions of the DASH Line 35 with a modified routing pattern, more service during weekday peak periods, and more investment in bus prioritization and stop amenities. Additional route adjustments to the New DASH Network structure along Beauregard Street near Lincolnia and King Street will be required in conjunction with the start of West End Transitway service, which is expected to begin in FY 2028.

Although a specific transit provider has not been identified to operate this service, DASH is wellpositioned for this opportunity due to its other nearby services and cost efficiency. Some operating funding for the West End Transitway has been secured through CMAQ/RSTP, but additional funding may be needed. The I-395/95 Commuter Choice program and other state and regional funding sources will be actively pursued. Additional information will be included in updates to this document in subsequent years.

For FY 2029, DASH proposes the following additional service changes:

- Any proposed near-term improvements that were identified in the previous section will be proposed for implementation in FY 2028.
- Line 31 is proposed to be extended from its current terminus at NVCC Alexandria to Skyline via Seminary Road in FY 2028 (Unfunded).

DASH Arlandria Bus Service Evaluation

DASH staff have conducted a review of fixed-route bus service in Arlandria to determine if any routes could be adjusted to serve the section of Mount Vernon Avenue, north of Reed Avenue, which is currently served by Metrobus 10A/B service, but not by DASH. The need for this study was based on feedback from City leadership and the Arlandria community that this corridor would benefit greatly from better access to fare-free DASH service. The resulting "DASH Arlandria Service Evaluation" report is included as Appendix A to this document.

As outlined in the report, DASH staff reviewed four (4) different scenarios that each included different service adjustments to help extend DASH service to Arlandria residents along Mount Vernon Avenue. The analysis included a review of current travel patterns, travel times, operational/safety considerations, operating cost impacts, fleet requirements, ridership and equity benefits.

Based on these analyses, staff is recommending a bidirectional extension of Line 34 from Potomac Yard to Arlington Ridge via Arlandria. As shown in Figure 3-5, the new Line 34 routing would provide a direct connection from Arlandria to Potomac Yard via Mount Vernon Avenue and Reed Avenue and would also provide access to the Arlington Ridge Shopping Center in Arlington County. As outlined in Appendix B, this improvement would require a \$604,000 increase to the DASH annual city subsidy and one more bus.

In addition to the subsidy increase, several additional factors and issues would need to be considered and navigated before the Line 34 extension could be implemented:

- Intersection Modifications. The preferred routing would only be possible with the removal or reconfiguration of several concrete channelization islands at the intersection of Richmond Highway and Reed Avenue to allow east-west through movements. Ideally, these movements would be "bus-only" and not permitted by other vehicles.
- Public Outreach. The intersection modifications outlined above would require additional outreach to the Potomac Yard Shopping Center and the adjacent community along Reed Avenue due to potential increases in traffic in their neighborhood. Any final approval on the removal of the channelization islands would be at the discretion of the Traffic & Parking Board (TPB). Staff recommends that 8-12 months of lead time should be assumed to navigate the outreach, TPB approval process and physical removal of concrete prior to implementation.
- Arlington Coordination. Staff have conducted preliminary discussions with Arlington County officials regarding a small segment of the Line 34 that would extend into Arlington Ridge. Additional coordination will be needed on exact routing and potential layover location at Arlington Ridge Shopping Center.

As a result of these factors and the current lack of funding, this route extension is proposed for FY 2027 and must be considered alongside other unfunded ATV improvements that have been prioritized in FY 2026.

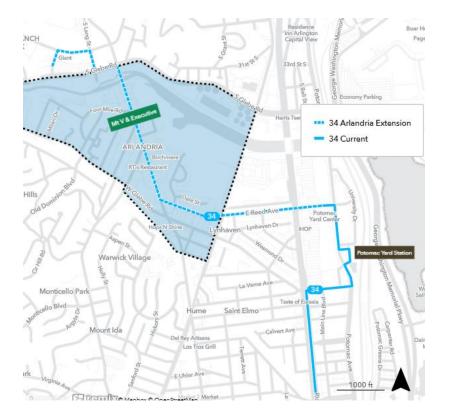


Figure 3-5 | Proposed Line 34 Extension to Arlandria

3.5 Long-Term Improvements & Modifications (FY 2030 – FY 2034)

For FY 2030 and beyond, additional service change proposals will be made to advance the implementation of the 2030 Alexandria Transit Vision Plan network based on available funding. An overview of the 2030 ATV Plan network is provided below. Additional potential service improvements related to the West End Transitway and Duke Street BRT are also described at the end of this section.

2030 Alexandria Transit Vision Plan

The 2030 ATV Network represents the ultimate vision for the new ridership-oriented bus network while providing frequent, all-day bus service across most of the city. Many of the routes in the 2030 network are similar to the routes from the 2022 New DASH Network, but with additional frequency improvements. It should be noted that some of the routes and service levels outlined by the ATV Plan have been subject to change based on the recommendations from previous Alexandria Transit Strategic Plan (ATSP), the West End Transitway Operations Plan and the DASH Arlandria Service Evaluation. These updates will be incorporated into a revised 2030 ATV Plan map that will be created as part of next year's FY 2027 ATSP Update Addendum development process.

The 2030 ATV Network was designed to be implemented by 2030, however, some of the improvements could be introduced in FY 2030 or beyond if funding is not available in earlier years.

Full information about the 2030 ATV Plan can be found at <u>www.dashbus.com/transitvision</u>.

Duke Street Bus Rapid Transit (BRT)

The City of Alexandria was recently recommended to receive \$75 million in NVTA grant funding for the design and construction of the first phase of the "Duke Street in Motion" BRT project, which is scheduled for completion by FY 2030. This project could provide dedicated transit lanes, bus prioritization, and other capital improvements that will increase bus speeds, reliability and convenience between Landmark Mall and King Street Metro. These improvements could greatly benefit the future operations of the DASH and Metrobus service along this corridor.

DASH and City staff are currently working on developing a service plan and timeline for how future bus service along this corridor will be designed and what the timeline for the service improvements will be.

Future DASH Service Changes

DASH and City have focused on realizing the 2022 and 2030 Alexandria Transit Vision Plan recommendations so no specific service changes have been planned for FY 2031 or beyond. If any nearor mid-term service recommendations are not implemented by FY 2029 are still supported by staff and city recommendations, they would be proposed for implementation as early as possible.

Additional adjustments to DASH service will also be implemented as needed to support the continued transition of the DASH fleet to 100% electric buses.

A summary of the operating costs of the route improvements identified in previous sections is included below as Table 3-3. Additional capital costs are outlined in the Fleet Expansion section in Section 4.

Route		FY26		FY27	FY28	FY29	F	Y30	F	Y31	F	Y32	F	Y33	F	Y34	F	Y35
Line 30	\$	-	\$	2,318	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Line 31	\$	1,100	\$	-	\$ -	\$ 2,641	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Line 32	\$	240	\$	1,630	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Line 33	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Line 34	\$	150	\$	832	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Line 35	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Line 36A/B	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Line 102	\$	-	\$	-	\$ 240	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Line 103	\$	-	\$	466	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Line 104	\$	-	\$	466	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Trolley	<u>\$</u>	-	<u>\$</u>	-	\$ 1,772	\$ -	<u>\$</u>	-	\$	_	<u>\$</u>	-	<u>\$</u>	-	<u>\$</u>	-	<u>\$</u>	_
Totals	\$	1,490	\$	5,713	\$ 2,011	\$ 2,641	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

Table 3-3A / Net Changes in DASH Projected Operating Costs by Route (FY 2026 – FY 2035) (in thousands)

Table 3-3B / Total DASH Projected Operating Costs (FY 2026 – FY 2035) (in thousands)

Service Projections	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35
OPX (Baseline)	\$ 37,264,417	\$ 38,123,113	\$ 39,187,598	\$ 40,313,400	\$ 41,462,893	\$ 43,473,843	\$ 45,582,325	\$ 47,793,067	\$ 50,111,031	\$ 52,541,416
OPX (w. Unfunded)	\$ 38,754,417	\$ 45,325,919	\$ 48,401,707	\$ 52,168,271	\$ 53,317,764	\$ 55,328,714	\$ 57,437,196	\$ 59,647,938	\$ 61,965,902	\$ 64,396,287

Service Levels	,,									
by Route	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35
Platform Hours			0	0	0	0	0	0	0	0
Line 30	0	17,544	0	0	0	0	0	0	0	0
Line 31	7,208	0	0	18,888	0	0	0	0	0	0
Line 32	1,800	8,856	0	0	0	0	0	0	0	0
Line 33	0	0	0	0	0	0	0	0	0	0
Line 34	0	6,296	0	0	0	0	0	0	0	0
Line 35	0	0	0	0	0	0	0	0	0	0
Line 36A/B	0	0	0	0	0	0	0	0	0	0
Line 102	0	0	1,764	0	0	0	0	0	0	0
Line 103	0	3,528	0	0	0	0	0	0	0	0
Line 104	0	3,528	0	0	0	0	0	0	0	0
King St. Trolley	<u>0</u>	<u>0</u>	<u>13,032</u>	<u>0</u>						
Total Increases	9,008	39,752	14,796	18,888	0	0	0	0	0	0
Platform Miles										
Line 30	0	181,392	0	0	0	0	0	0	0	0
Line 31	69,638	0	0	113,328	0	0	0	0	0	0
Line 32	75,750	102,672	0	0	0	0	0	0	0	0
Line 33	0	0	0	0	0	0	0	0	0	0
Line 34	0	62,960	0	0	0	0	0	0	0	0
Line 35	0	0	0	0	0	0	0	0	0	0
Line 36A/B	0	0	0	0	0	0	0	0	0	0
Line 102	0	0	10,584	0	0	0	0	0	0	0
Line 103	0	49,392	0	0	0	0	0	0	0	0
Line 104	0	49,392	0	0	0	0	0	0	0	0
King St. Trolley	<u>0</u>	<u>0</u>	78,192	<u>0</u>						
Total Increase	145,388	445,808	88,776	113,328	0	0	0	0	0	0

Table 3-4 | DASH Projected Changes in Platform Hours & Miles (FY 2026 – FY 2035) – **WITH UNFUNDED IMPROVEMENTS**

Table 6 / DASH Systemwide Projected Platform Hours & Miles (FY 2026 – FY 2035) – **WITH UNFUNDED IMPROVEMENTS**

Service Totals	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35
Platform Hours	368,564	413,851	436,924	464,550	471,914	481,352	490,979	500,799	510,815	521,031
Platform Miles	3,546,009	4,044,373	4,214,037	4,411,646	4,480,587	4,570,199	4,661,603	4,754,835	4,849,932	4,946,930

Table 7 / DASH Systemwide Projected Platform Hours & Miles (FY 2026 – FY 2035) – **WITHOUT UNFUNDED IMPROVEMENTS**

Service Totals	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35
Platform Hours	355,356	362,463	369,712	377,106	384,648	392,341	400,188	408,192	416,356	424,683
Platform Miles	3,418,621	3,486,994	3,556,733	3,627,868	3,700,425	3,774,434	3,849,923	3,926,921	4,005,459	4,085,569

4.0 Implementation Plan

This section provides an update on DASH efforts to maintain current operations and implement the improvements or modifications described in Section 3, including asset management, fleet maintenance and capital improvement projects.

4.1 Transit Asset Management Plan

As a Tier II agency, DASH participates in the DRPT-sponsored group plan for Transit Asset Management. The current TAM Group Plan runs from FY 2022 – FY 2025 and is available on the DRPT website (<u>https://drpt.virginia.gov/guidelines-and-requirements/transit-asset-management-plan/</u>). DASH staff will be working with DRPT on any updates to this plan that are needed for FY 2026.

4.2 Bus Fleet

The DASH bus fleet is currently comprised of 107 buses that are available for daily revenue service and six (6) contingency spares for training and emergency use. Due to the recent arrival of ten replacement buses, the total fleet size has temporarily increased to 113 buses during this transition period. A summary of the DASH fixed-route bus fleet is shown in Table 4-1.

The bus fleet is comprised of mostly 35-foot buses (59%), but also includes 40-foot buses (33%) and several articulated 60-foot buses (4%). The DASH fleet includes a mix of clean diesel (42%), hybrid electric (45%), and battery electric buses (13%) as shown in Figure 4-1 below.

To maintain State of Good Repair, DASH is required to replace each bus once it reaches the end of its 12year useful life cycle. A summary of the bus fleet replacement is included below in Table 4-2.

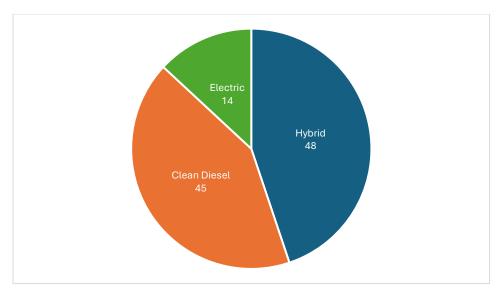


Figure 4-1 | Existing DASH Bus Fleet by Propulsion Type

Vehicle ID's	Year	Make	Туре	Length	# of Vehicles
200-206	2011	Gillig	Hybrid	35'	7
300-302	2011	Gillig	Hybrid	40'	3
400-404	2011	Gillig (Trolley)	Hybrid	29'	5
207, 209, 211	2012	Gillig	Hybrid	35'	3
303, 305, 307	2012	Gillig	Hybrid	40'	3
212-216	2014	Gillig	Hybrid	35'	5
308-309	2014	Gillig	Hybrid	40'	2
217-229	2015	Gillig	Hybrid	35'	13
405	2015	Gillig (Trolley)	Hybrid	35'	1
230-233	2017	Gillig	Hybrid	35'	4
310-311	2017	Gillig	Hybrid	40'	2
501-514	2018	Gillig	Clean Diesel	35'	14
515-527	2019	New Flyer	Clean Diesel	35'	13
528-530	2020	New Flyer	Clean Diesel	35'	3
701-705	2020	New Flyer	Clean Diesel	40'	5
706-715	2023	New Flyer	Clean Diesel	40'	10
801-803	2020	New Flyer	Electric	40'	3
804-806	2021	Proterra	Electric	40'	3
807-810	2021	Proterra	Electric	40'	4
901-904	2021	New Flyer	Electric	60'	<u>4</u>
		TOTAL ACTIVE FLEE	Т		107

Table 4-1A / Existing DASH Fixed-Route Revenue Bus Fleet

Table 4-1B / Existing DASH Fixed-Route Contingency Bus Fleet

Vehicle ID's	Year	Make	Туре	Length	# of Vehicles						
101-102	2007	Gillig	Diesel	35'	2						
103-105	2002	MCI	Diesel	40'	3						
304	304 2012 Gillig Hybrid 40'										
	6										

4.3 Support Vehicle Fleet

In addition to its fixed-route bus fleet, DASH also owns and maintains a fleet of 20 support vehicles that are used for supervision of operations, operator relief movements, and administrative functions like Planning, Safety and Training. Funding for the maintenance and purchase of these vehicles is included in the annual DASH operating budget.

4.4 DASH Facility

The William B. Hurd DASH Maintenance Facility is located at 3000 Business Center Drive in Alexandria, Virginia and supports all DASH operations, maintenance and administrative functions. The 160,000 square foot facility was opened in 2009 and is owned by the City of Alexandria and maintained by the City's Department of General Services.

The City of Alexandria's Department of General Services is onsite for regular maintenance needs, including regular inspections of all aspects of the DASH Facility. The City typically identifies necessary funding needs for regular facility maintenance and upgrades through its annual Capital Improvement Program (CIP).

Recently, DASH and the City's Department of General Services (DGS) has identified a critical need to rehabilitate and replace the upper deck of the DASH Facility to maintain structural integrity and state of good repair. To this end, DASH is seeking DRPT MERIT funding in FY 2026 to help support this effort.

4.5 Capital Improvement Program (CIP)

DASH has identified its most significant capital projects and funding needs in the City of Alexandria's FY 2026 – FY 2035 Capital Improvement Program (CIP). The CIP is updated each year with major updates every other year. Its main purpose is to identify the funding and timelines for all capital projects that will be implemented by the City of Alexandria and DASH over the next decade. Additional details on the City's Capital Improvement Program can be found at <u>https://www.alexandriava.gov/Budget</u>.

A summary of the DASH projects in the draft FY 2026 – FY 2035 Capital Improvement Program (CIP) is provided in Table 1-2.

ltem	Project Description	FY 2026 CIP Funding Request	FY 2026-2035 Total CIP Funding Request
1	Bus Fleet Replacement. DASH is responsible for the planning, procurement, purchase, testing, acceptance and maintenance of its active bus fleet. This program provides funding for the purchase of replacement transit buses that enable DASH to operate fixed-route bus service throughout the City of Alexandria. It also includes funding for repairs and replacements related to vehicle batteries, and powertrain components. FTA Low/No funding is also included in this project for the purchase of 13 electric buses and trolleys that will replace existing diesel or hybrid buses. DASH will be working with City staff and other stakeholders to coordinate the procurement, purchase and delivery of the replacement buses that are funded by this project.	\$5,170,000	\$144,749,200
2	DASH Fleet Expansion & Electrification. This project provides for additional buses that are needed to maintain and expand bus service levels, consistent with the Alexandria Transit Vision Plan and the Alexandria Mobility Plan. This project will also facilitate the transition of the entire DASH fleet to 100% electric buses by 2037.	\$0	\$12,600,000
3	DASH Facility Expansion. The current DASH Facility has reached its maximum bus capacity and cannot accommodate future fleet expansion. DASH has secured funding from multiple federal, state and regional sources for a staged implementation of expanded bus storage capacity, which will be integrated with facility and utility upgrades to support a zero-emission sub-fleet. FTA Low/No funding is included in this project for facility upgrades that are needed to support the electric bus fleet. The City's temporary parking arrangement for its overflow impound lot, currently housed on the adjacent DASH bus expansion land, will ultimately need to be relocated. (Note: Most of the funding appropriated for this project is from prior years).	\$0	\$10,000,000
4	DASH Electric Bus On-Route Charging. This project will provide funding for "on-route" bus charging stations that will support the DASH electric bus fleet. On-route charging stations are installed at strategic bus terminals across the service area for shorter charging sessions that can be performed between trips during layover periods without returning to the garage. These stations are critical for extending the battery range of electric buses so that they can operate for longer periods of time without returning to the garage depot.	\$0	\$4,000,000
5	DASH Technologies. This project funds future technology initiatives that allow DASH to incorporate new innovations into their day-to-day operations to improve ridership, cost efficiency and customer satisfaction. Such technologies include onboard equipment, transit signal prioritization, facility security technology upgrades, service planning analysis software tools, enhanced onboard video monitoring systems, advanced bus maintenance diagnostic systems, or other elements to im`prove operations and customer experience.	\$1,665,142	\$3,015,142

Table 1-2 | FY 2026 – FY 2035 DASH Capital Improvement Program (CIP) Summary

6	Transit Signal Priority. DASH and the City of Alexandria are working together to prioritize buses on city streets with technology that provides extra green time for buses as they travel through signalized intersections.	\$0	\$0
7	Transit Strategic Plan. DASH and the City are including additional funding for future updates to the new Alexandria Transit Strategic Plan (ATSP), which is required by DRPT.	\$0	\$100,000
8	DASH Upper Deck Repairs. The parking deck at the DASH Facility has sustained significant damage and is need of repairs. These repairs are anticipated to extend the useful lifespan of the DASH Facility.	\$0	\$0
	TOTALS	\$21,821,421	\$174,464,342

Table 4-3 | DASH Fleet Replacement Plan (FY 2026 – FY 2035)

Funding Year	T	Question	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35
Delivery Year	Туре	Quantity	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36
2011 Gilligs	Hybrid	10	10										
2011 Gilligs (Trolley)	Hybrid	5	5										
2012 Gilligs	Hybrid	10			_								
2014 Gilligs	Hybrid	7		7									
2015 Gilligs	Hybrid	13			13								
2015 Gillig (Trolley)	Hybrid	1			1								
2017 Gilligs	Hybrid	6					6						
2018 Gilligs	Clean Diesel	14						14					
2019 New Flyers	Clean Diesel	13							13				
2019 New Flyers	Clean Diesel	8							8				
2020 Electric Buses (NF/Proterra)	Electric	6								6			
2021 Electric Buses (NF/Proterra)	Electric	8									8		
2023 Replacement Buses	Clean Diesel	10											10
2024 Replacement Buses	Electric	10											
2024 Replacement Trolleys	Electric	5											
2024 Smart Scale Buses	Clean Diesel	6											
2024 Comm. Choice Buses	Electric	2											
Total Retirements			15	7	14	0	6	14	21	6	8	0	10
Replacement Buses (Clean Diesel)			0	5	0	0	0	0	0	0	0	0	0
Replacement Buses (Electric)			15	2	14	0	6	14	21	6	8	0	10
Total Replacement Buses			15	7	14	0	6	14	21	6	8	0	10
Expansion Buses (Clean Diesel)			0	0	0	0	0	0	0	0	0	0	0
Expansion Buses (Electric)			0	12	6	4	0	0	0	0	0	0	0
Total Expansion Buses			0	12	6	4	0	0	0	0	0	0	0

Note: The dashed line represents the point at which each sub-fleet reaches the end of its useful life (12 years). Buses that are retired in yellow cells are being kept beyond this useful life.

4.6 DASH Technology Improvements

DASH continues to leverage various technologies to improve its customer experience, enhance passenger safety, collect better performance data and gain internal efficiencies. Recent projects have included Automated Passenger Counter (APC) retrofits, a web-based ridership data analysis tool (Hopthru) and a web-based dashboard tool for better performance data reporting (Geckoboard).

Additional technology projects that are either ongoing or will be started in FY 2026 are listed below:

- DASH Technology Project. DASH is initiating a procurement for a project that seeks to replace or upgrade its CAD/AVL (Computer-Aided Dispatch/Automated Vehicle Locator) platform. The CAD/AVL platform allows DASH to track the precise locations of its buses in real-time and is critical to supporting daily operations. The CAD/AVL system feeds many other internal systems that promote operating efficiency as well as external platforms that provide real-time passenger information for trip planning and bus arrival times. The current DASH CAD-AVL System was implemented over 10 years ago and has therefore reached the end of its useful life.
- **Digital Mirrors Pilot.** DASH is seeking FY 2026 DRPT Demonstration Grant funding to pilot the implementation of a mirrorless camera system that would help align with the requirements of the Public Transportation Agency Safety Plan (PTASP) by enhancing safety and visibility to reduce pedestrian and vehicle incidents. As DASH works towards full PTASP compliance, adopting this technology will demonstrates the agency's commitment to improving operational safety in line with federal mandates. Additionally, this system reduces maintenance costs and vehicle downtime associated with traditional mirror repairs.
- Electric Bus Charge Management Pilot. In FY 2024, DASH was awarded DRPT "Demonstration Project" grant funding to implement an Electric Bus Charge Management System Pilot project that allows DASH to monitor electric bus charging status of individual buses. The project includes the installation of hardware equipment on the charging dispensers as well as software that will be used by DASH staff in the Operations, Maintenance and Planning Departments to better understand bus charging profiles and to deploy the electric buses more efficiently.
- Automated Wheelchair Securement Pilot. DASH also secured a second FY 2024 DRPT "Demonstration Project" grant to install a state-of-the-art automated wheelchair securement system on up to five DASH buses. This system is designed to allow passengers with mobility devices to safely secure themselves in the designated ADA seating area without operator involvement. When compared with current manual securement practices, this system will reduce potential liability for accidents due to operators incorrectly securing mobility devices and speed up the boarding process to reduce overall travel times and improve overall service reliability. Lastly, this system will also eliminate the need for close contact between operators and passengers which greatly reduces the risk of viral transmission or other conflicts.
- Thru Vision Blind Spot Camera Pilot. DASH was awarded DRPT funding through the FY 2025 Demonstration Grant program to install and test new "Thru Vision" blind spot cameras on up to 20 DASH buses. Each bus would be equipped with two exterior cameras on the front of the bus and two screens inside the bus on the two front pillars. The screens will provide bus operators with a view of the areas that would normally be obscured by the two front pillars and would effectively

remove the driver's two biggest blind spots. These cameras are expected to improve safety and reduce the likelihood of pedestrian strikes, which are most often caused by pedestrians crossing the street in the driver's blind spots. If this pilot is successful, DASH would potentially begin ordering this system on future bus orders.

- Onboard Passenger Information Screen Pilot. DASH was awarded DRPT funding through the FY 2025 Demonstration Grant program for an Onboard Passenger Information Screen Pilot project that would allow DASH to install and test information screens on up to 10 buses. Each bus is being equipped with two digital screens that display information including stop names for the next 3-5 stops, route transfer information for passengers connecting to other routes, service alerts, and real-time information for upcoming transfer points. The screens could also be used for advertising and other DASH promotional efforts. Customers will be able to use these screens for better information on when they need to get off the bus, transfers and service disruptions.
- **Bus Speed & Reliability Data Improvements.** DASH is exploring technology platforms that will provide better visibility into bus speeds and reliability metrics. This will allow DASH and City staff to better understand where schedule adjustments and street or stop improvements could be implemented to prioritize buses over other modes and improve speeds and reliability.
- Transit Signal Prioritization. DASH and the City of Alexandria T&ES staff have been working over the last five years to install Transit Signal Prioritization (TSP) technology at key intersections on transit corridors throughout the City. This technology enables traffic signals to sense when a bus is approaching so that it can extend the green phase to allow the bus to move through more quickly. This leads to increased bus speeds and greater service reliability, particularly for bus routes that operate on more congested corridors.

DASH and City staff are currently working with WMATA as part of an ongoing effort to modernize the City's TSP system, likely with cloud-based TSP capabilities that are interoperable for Metrobus, DASH and other partner agencies. This WMATA Transit Signal Prioritization (TSP) project is expected to conclude by late 2025 with recommendations that will inform future TSP implementations for DASH and the City of Alexandria.

5.0 Financial Plan

This section provides information on the DASH budget as well as revenues and funding sources for FY 2026 – FY 2035. This section includes updated financial data and therefore supersedes the information provided in the FY 2025 – FY 2034 Alexandria Transit Strategic Plan.

5.1 / Operating and Maintenance Costs and Funding Sources

The funding source and cost data outlined below are broken out separately for Alexandria Transit Company (DASH) and the DOT Paratransit Services. Funding Sources and Operating Costs for the two services are wholly separate.

Federal Funding

Neither DASH nor Alexandria DOT receive federal operating assistance.

State Funding

From FY22 through FY24 DASH received state funding through the Transit Ridership Incentive Program (TRIP) via the Virginia Department of Rail and Public Transportation (DRPT). These funds were used to support DASH's transition to a fare-free structure and obligated DASH to remain fare free for four (4) years, while providing funding for three years. The total amount of state funding related to the TRIP funding over the FY22-FY24 period was \$7,236,171.

DASH receives additional state funding through the Northern Virginia Transportation Commission's I-395 Commuter Choice program to run enhanced service on lines 35 and 36. This funding supports regular, frequent, service on those lines with headways of at least 15 minutes or better.

DOT Paratransit does not receive state operating assistance.

Farebox Revenue

Since September of 2021, DASH has operated a fare-free structure and no longer collects fares. Through the state funding TRIP grant, DASH is required to remain fare free through the end of calendar year 2025. It is the desire of the ATC Board of Directors and City Leadership to maintain the DASH Free Fares program indefinitely as long it is fully-funded and fiscally sustainable. Accordingly, this document assumes that DASH will remain fare-free through FY35.

The City's DOT Paratransit program received \$32,262 in fare revenue in FY 2024.

Local Revenue

DASH receives the majority of its operating revenue from local funds by way of appropriated subsidy from the City of Alexandria. Since the transition to a fare-free structure, the contribution by the City of Alexandria to DASH has increased. With the ending of state funding from TRIP, the contribution from the City currently accounts for around 99% of DASH's overall funding. Over the period of this TSP, the local contribution for DASH's subsidy will rise in parallel with increasing operating costs.

DOT Paratransit receives funding from the City of Alexandria's General Fund.

Other Revenue Sources

DASH collections a small portion of additional revenue from various sources. These include advertising programs and charter services. DOT Paratransit does not receive funding from any other revenue sources.

Operating and Maintenance Cost Summary

A summary of DASH Operating and Maintenance costs and projections are provided below. All information provided below includes the service enhancements on Lines 35 and 36 that are funded by the Northern Virginia Transportation Commission's I-395 Commuter Choice program.

Alexandria DOT cost information is also provided, but the City of Alexandria does not operate or maintain the vehicles and instead pays the annual amounts listed below for a third-party (Diamond Transportation) to for these responsibilities.

Table 5-1 | Operating and Maintenance Cost History (in \$1,000s)

Operating Cost History	FY22	FY23	FY24
DASH	\$30,334	\$35,576	\$37,485
Paratransit	\$960	\$1,905	\$2 <i>,</i> 003

Table 5-2 | Operating and Maintenance Cost Projections w/o Unfunded Improvements (in \$1,000)

Service Projections	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35
Baseline	\$ 37,264	\$ 38,123	\$ 39,188	\$ 40,313	\$ 41,463	\$ 43,474	\$ 45,582	\$ 47,793	\$ 50,111	\$ 52,541

Table 5-3 | Operating and Maintenance Revenue Projections (in \$1,000)

Revenue Sources	FY25		FY26		FY27		FY28		FY29)	FY30		FY31		FY32		FY33		FY34		FY35	
	DASH																					
Local Subsidy	\$	34,434	\$	36,674	\$	37,688	\$	38,728	\$	39,853	\$	41,003	\$	42,186	\$	43,402	\$	44,654	\$	45,942	\$	47,267
State Funding (TRIP)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-		
State Funding (NVTC)	\$	5,592	\$	5,942	\$	6,091	\$	6,243	\$	6,399	\$	6,559	\$	6,704	\$	7,344	\$	8,032	\$	8,773	\$	8,773
Charter Services	\$	130	\$	175	\$	200	\$	200	\$	200	\$	200	\$	200	\$	200	\$	200	\$	200	\$	200
Advertising	\$	154	\$	160	\$	175	\$	200	\$	200	\$	200	\$	200	\$	200	\$	200	\$	200	\$	200
Other Misc	\$	60	\$	60	\$	60	\$	60	\$	60	\$	60	\$	62	\$	62	\$	63	\$	65	\$	65
TOTAL DASH	\$	40,369	\$	43,011	\$	44,214	\$	45,431	\$	46,712	\$	48,022	\$	49,351	\$	51,209	\$	53,149	\$	55,180	\$	56,505

Paratransit operating costs are primarily spent on the operator, Diamond Transportation, with some smaller operating costs being spent on Senior Services and VIA transportation software. Maintenance is the responsibility of Diamond Transportation.

Table 5-4 Operating and Maintenance Cost Projections Including Service Improvements (ir

Service Projections	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35
Baseline + Unfunded	\$ 38,754	\$ 45,326	\$ 48,402	\$ 52,168	\$ 53,318	\$ 55,329	\$ 57,437	\$ 59,648	\$ 61,966	\$ 64,396

5.2 / Capital Costs and Funding Sources

The following tables outline the costs and funding sources for DASH and City capital projects that are necessary to support DASH services and the improvements identified in the previous chapter. Table 5-4 shows all costs and funding associated with DASH replacement and expansion buses as highlighted in Chapter 4. Table 5-6 shows all costs and funding associated with DASH and City capital projects.

	FY2	26	FY.	27	FY2	28	FY	29	FY30	FY3	31	FY32	FY33	FY34	FY35
Replacement Buses		7		7		14		0	6		14	21	. 6	8	0
Expansion Buses		12		4		4		0	0		0	C	0 0	C	0
TOTAL Buses		19		11		18		0	6		14	21	. 6	8	0
Cost of Replacements	\$	6,425	\$	11,571	\$2	23,237	\$	245	\$10,664	\$	24,921	\$38,851	\$12,064	\$16,311	\$1,103
Cost of Expansion	\$	18,000	\$	7,188	\$	6,200	\$	6,400	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -
Total Cost (\$1,000s)	\$	24,425	\$	18,759	\$2	29,437	\$	6,645	\$10,664	\$	24,921	\$38,851	\$12,064	\$16,311	\$1,103
Funding Sources:			-				-						·		
Local Funds	\$	-	\$	922	\$	81	\$	1,054	\$ 4,237	\$	5,062	\$ -	\$ 1,509	\$ -	\$ -
NVTA 30% Funds	\$	5,170	\$	9,498	\$	200	\$	3,796	\$ 3,963	\$	4,134	\$ 1,610	\$ 4,491	\$ 1,972	\$2,000
State Funds	\$	12,000	\$	-	\$	-	\$	-	\$-	\$	-	\$ -	\$ -	\$ -	\$ -
Unsecured State Funds	\$	-	\$	23,304	\$	6,481	\$	6,705	\$18,220	\$	29,655	\$10,454	\$10,311	\$ 1,103	\$1,500
Total Funding	\$	17,170	\$	33,724	\$	6,762	\$	11,555	\$26,420	\$	38,851	\$12,064	\$16,311	\$ 3,075	\$3,500

Table 5-5	Vehicle Replacement and Ex	pansion Costs and Funding Sources (in \$1,000)
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Appendix A:

DASH Public Outreach Summary

ATSP Public Outreach and Feedback Summary

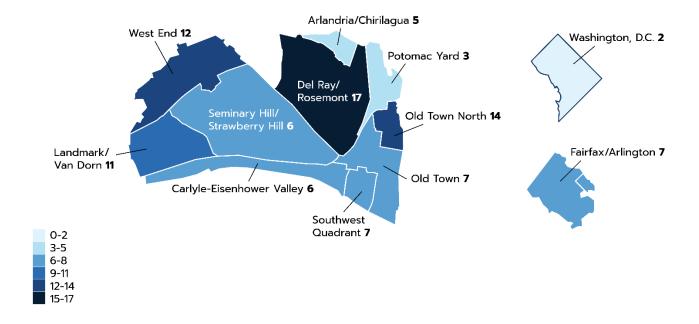
This document provides a detailed overview of the public outreach initiatives led by DASH staff in support of the FY 2026 – FY 2034 Alexandria Transit Strategic Plan (ATSP) Update Addendum. These efforts were designed to engage the Alexandria community, gather meaningful feedback, and ensure inclusive participation in shaping the future of DASH services.

Survey Outreach & Outcome

As a central component of this year's outreach strategy, DASH launched a dynamic, multilingual survey to capture basic demographic data and specific feedback on each proposal. The survey consisted of 20 questions, both standard and conditional. Most were optional, and participants could opt to skip the survey entirely and provide comments only.

The survey received 110 responses, an increase of 233% over FY25, and generated 214 comments, a 548% increase. Most respondents completed it in under 10 minutes, with an average time of 7 minutes and 36 seconds. Notably, 94% (98 respondents) chose to complete the survey rather than only leave a comment.

Of those who took the survey, about 90% were Alexandria residents. Respondents were distributed across neighborhoods as follows:



ATSP FY2026 Survey Response Density by Neighborhood

The top DASH use cases reported were running errands (21%), traveling to appointments (17%), and recreation (16%). 76.5% of respondents (75) cited both the fare-free policy and convenience as their primary reasons for using DASH.

The survey was open from May 17 through April 18 and offered in five languages: Amharic, Arabic, English, Persian, and Spanish. A full version of the FY 2026 survey is included in the appendix for reference.

In-Person Engagement and Community Events

In addition to the survey, DASH staff conducted in-person outreach at seven public events between March 17 and April 18. These engagements offered residents direct opportunities to ask questions, learn about the ATSP, and provide feedback on the proposed updates. DASH work with the City of Alexandria and ALIVE!, a nonprofit focused on supporting underserved communities, to help expand our reach and awareness.

- March 20 City Budget Bonanza (Old Town): Focused on distributing and encouraging residents to learn more about how DASH's long-term strategic goals interact with broader city priorities.
- March 29 ALIVE! Food Distribution Center (Del Ray/Arlandria): Engaged residents of Northeast Alexandria, making ATSP information and materials accessible to food-insecure and underserved populations.
- April 1 DASH Advisory Committee Meeting (DASH HQ/Eisenhower Valley): Presentation and discussion of proposed updates with community members.
- April 2 ALIVE! Food Hub (Van Dorn/West End): Engaged residents of Southwest Alexandria, making ATSP information and materials accessible to food-insecure and underserved populations.
- April 3 Alexandria City Academy (DASH HQ/Eisenhower Valley): Participants were provided with ATSP materials, invited to provide feedback on the proposed updates, and briefed on how to best use and engage with DASH.
- April 9 ATC Board of Directors Meeting (DASH HQ/Eisenhower Valley): Presentation and public hearing for community feedback.
- April 10 Alexandria Youth Speak Up (Seminary/Strawberry Hill): Focused on distributing ATSP
 materials and connecting with young residents and their guardians to collect input on how to
 better address youth mobility needs.

Public Messaging Strategy

To maximize community awareness and participation in the ATSP outreach, DASH launched a multiplatform communications campaign. This included:

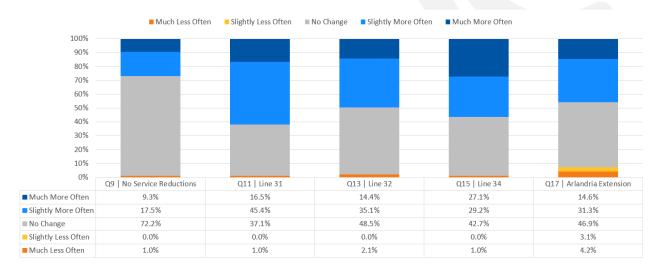
- Targeted posts on LinkedIn, BlueSky, and Instagram
- Updates and resources on the DASH website
- Multilingual flyers distributed to community partners
- In-person event materials supported direct engagement
- Media advisories to local press led to coverage in AlxNow and Greater Greater Washington

- (<u>https://www.alxnow.com/2025/03/20/dash-wants-public-input-on-bus-expansion-into-arlandria/</u>)
- o (https://ggwash.org/view/98823/breakfast-links-dash-bus-service-expansion-arlandria).

Comments & Supporting Charts

ATSP SURVEY TAKEAWAYS

Q9, Q11, Q13, Q15, Q17 | HOW WOULD THIS CHANGE AFFECT HOW OFTEN YOU RIDE DASH?



• Update #1: No Service Reductions

- "Very good news! Keep up the good service."
- "Thank you for not cutting service!...the city is out of room for cars. Transit is the only way we will grow and thrive without paving over everything..."
- "While this is better than cuts or reductions, I'd still prefer more service."
- "Doesn't provide for disabled who cannot walk as far as nearest bus stop."
- "Once [an] hour on Sundays makes it impossible to run errands on 50% of my days off.
 Every 30 minutes makes it much better..."
- "I'm up for changes if it does not increase my personal taxes..."
- "I'm just so grateful the service exists. I don't drive, so it is a wonderful service."
- "No change in service = no change in how much I ride DASH"
- "I appreciate everything offered now and understand if no changes are made [I] would continue to use it."
- Update #2: Increase Line 31 (NVCC Braddock Rd. Metro) frequency in Old Town from every 30 minutes to 15 minutes during off-peaks and weekends.
 - "I would use it more often if it went from Slaters Lane or Abingdon, but there is no longer a bus to Braddock Road."

- "I would be more likely to use the [OTC] portion of the route."
- "This would really benefit my household and how fast we can get to Old Town."
- "It would definitely be a plus and help with the flow of rush hours."
- $\circ~$ "I think this will be very helpful for students and others who use the services along the route."
- "Any increase in frequency will cut down on wait times and that is a positive."
- \circ ~ "...That will reduce trip time to Old Town and GW Middle School for me and my family."
- "This would be very helpful. I would use the service slightly more often, and I know people who would use it considerably more often."
- "On several occasions I have chosen not to take the 31 bus because of the long wait times. I would take it more often if the waits were shorter."
- Update #3: Increase Line 32 (King St. Metro Landmark Transit Center) frequency from 60 minutes to 30 minutes during off-peaks and weekends.
 - "Bus [i]s always too crowded[,] especially in the afternoon when the kids [are] going home from school."
 - "I'd consider riding the bus more if it came along Eisenhower more frequently or stopped at Eisenhower Metro Station."
 - "This would be a great improvement[,] and we would ride 32 much more often..."
 - "Recommend NO change to existing route."
 - "The 32 has the most amount of stops I need[,] but because of the long waiting times[,]
 I'm usually not able to use it."
 - "I've been asking for this for 12 years I'd be thrilled to see it happen."
 - "Since we don't travel on DASH for work[,] most of our travel is off peak[,] so this would be very impactful to our times when we use DASH."
 - "As long as it is affordable and can be covered in the budget it is fine. If you are going into debt for convenience, it is time society reali[z]ed that 'want it' does not mean 'need it."'
- Update #4: Increase Line 34 (Potomac Yard Metro Lee Center/Southwest Quadrant) frequency from 60 minutes to 30 minutes on Sundays.
 - "[30] minutes is too long to wait at the deserted bus stop at Potomac Yards. There are just empty lots around there[,] so it feels unsafe."
 - "I don't like driving into Old Town...This will make it a lot more likely I'll take the bus."
 - "I would love this change. We use the 34 to run errands on the weekends, but the hour interval on Sunday makes it difficult to plan for the return trip."
 - "Recommend NO change to existing routes. Do NOT support funding any changes to routes (road island removal, etc.)"
 - \circ "I live [on] the border of Del Ray and Potomac Yard and this would be super helpful."
 - "I don't think I've used this route before, but more service would certainly make me more likely to explore those areas of the City."
 - "I would find this helpful for running occasional errands on Sundays, something I currently avoid doing [so] because of reduced Sunday service."

• Update #5: Arlandria Service Extension

- "Arlandria seems to be served well by the 10A/10B (future A11/A12), so extending the route just seems like extra work."
- "Recommend NO change. Do not support funding any proposal."
- "This would be a game changer for Arlandria. Providing free service along this route would be fantastic for access to grocery and shopping."
- "Please do not extend bus 34. The length to return from Potomac Metro to Lee Center is ridiculous. Drivers are always in a hurry!"
- "Seems to provide a service to a section of the area that currently does not have access.
 When I do go to this area[,] I always have to walk."
- "Giving the neighborhood another option to directly access Metro-rail is vitally important..."
- "Create a new bus line or reroute one of the others, don't make it more difficult for DASH 34 riders. I'm willing to go back to a fare-based system if it means better/more frequent service."

• General Comment (Survey)

- "Please show up on time/schedule and more buses during the peak hours, especially when the kids are going home from school."
- "Could the [KST] be extended to Eisenhower Avenue or further into Carlyle..."
- "Keep removing private vehicle parking in front of bus stops, especially in Old Town..."
- \circ "Thank you for having free public transit! It's one of my favorite things about [ALX]."
- "Please also consider rerouting the 35 to Pentagon City Mall on weekends..."
- "We need to get something back on the N Van Dorn/Seminary corridor to be fair to the residence of the City..."
- \circ "Please increase how frequently 34 runs, that would be awesome."
- "System is generally not usable by mobility limited citizens who do not live within...walking distance of a bus stop."
- "I wish you'd improve service on western Duke St has highest ridership per service hour but still inadequate off-peak service."

• Comment Only (Non-Survey)

- "My children attend Cora Kelly School, with many classmates living in Arlandria. An update to provide Arlandria access to free DASH service would be amazing..."
- "Line 31 needs to be more frequent as there is a large population in need of public transportation on that route."
- "I agree with Proposals 2,3,4, and 5."
- "Increase frequency on both routes 31 and 34, as proposed would be very much appreciated...look [to extend] service on these routes a bit later each evening as well."
- "As the City considers eliminating school buses and moving all High Schoolers to DASH buses[,] I hope you will re-evaluate the routes to provide timely transportation for all High School students..."
- "...Please [c]onsider your elderly and mobility challenged residen[ts] and reroute the 34 back to the Braddock Rd. Station."

ID	Data	Commont(a) on No Comico Changes	Comment(s) on Line 31 Off-Peak	Comment(s) on Line 32 Off-Peak	Comment(s) on Line 34 Sunday	Commont(a) on Autonduia Evaluation?	General Public Comment:
	Date		Improvements	Improvements	Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
3	3/17/2025	would be to add a sign that says "FREE TO USE" once they enter King Street. A lot of tourists wait for the trolley because they	OTC, like myself. If the schedule could be offset with the trolley so that there's a bus every 5 minutes on King, that would be	Eisenhower Building don't use DASH because it's inconvenient compared to	My friend lives in the Marina Towers, which are served by the 34. By increasing the frequency of the route, it'll be easier for me to get to him without a car.	Arlandria seems to be served well by the 10A/10B (future A11/A12), so extending the route just seems like extra work.	
4	3/17/2025						
5	3/17/2025			Bus s always too crowded especially in the afternoon when the kids going home from school			Please show up on time/schedule and more buses during the peak hours, especially when the kids are going home from school
6	3/17/2025		I would use it more often if it went from Slaters Lane or Abingdon, but there is no longer a bus to Braddock Road.		Thirty minutes is too long to wait at the deserted bus stop at Potomac Yards. There are just empty lots around there so it feels unsafe.		
7	3/17/2025			I'd consider riding the bus more if it came along Eisenhower more frequently or stopped at Eisenhower metro station			Could the King St Trolley be extended to Eisenhower Ave or further into Carlyle because right now in order to go to old town a transfer is needed
8	3/17/2025	Very good news! Keep up the good service.					Please continue doing what you are doing!
9	3/17/2025						
10	3/17/2025	programs, it is more vital than ever to keep transit funded in Alexandra. After all, transit helps solve all those problems.	This would be very useful for us to get to Old Town on weekends. We have a baby, and it's a lot easier to take a single ride to the heart of Old Town (Washington St, etc). than to switch at KSM or walk.	used to live on Eisenhower, and that corridor has SO much potential. It's anchored by TOD on one end (Eisenhower Metro/Carlisle), and increasingly tense pseudo-TOD on the other (around Van Dorn). Plus, there is loads of new development at the Victory center. Since	I might end up using this more if it goes into effect for instance, to get from Old Town to Potomac Yard with the family when out and aboutbut not as much as the other two. However, I do think any change from 60-minutes to 30-minutes along a relatively transit-sparse corridor should be prioritized over the 31 increaseeven though I would use the 31 much more.	Option 3, extending the 34 to Arlington Ridge Center, seems like a good option. It would make the 33 much more useful, and connect Arlandria to Potomac Yard and Old Town directly.	DASH rocks. Thanks for being such an amazing transit system. The ATSP this year has only good options in it. No matter the ones that DASH chooses to pursue, the system will be stronger for it. Going against my own personal interests (which would be to extend all 31 trips to Braddock), I think bringing the 32 and 34 to 30-minute frequency is probably more impactful to residents quality-of-life than bringing all 31s to Braddock.

1

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
11	3/18/2025	Not prefered. I'd use the service more often if certain routes had better frequency.	I support increased frequency for line 31.	I support increased frequency for line 32	I don't like driving into Old Town Alexandria. This will make it a lot more likely I'll take the bus.	This make it easier for me to pick up the 34.	Keep removing private vehicle parking in front of bus stops, especially in in Old Town. Add seating and lighting to bus stops. Enforce no parking/driving in the bus lane.
12	3/18/2025						
13	3/18/2025		I would be more likely to use the Old Town circulator portion of the route		I would love this change. We use the 34 to run errands on the weekends, but the hour interval on Sunday makes it difficult to plan for the return trip.		Thank you for having free public transit! It's one of my favorite things about Alexandria.
14	3/18/2025						
15	3/18/2025	I'm happy to hear there will be no cuts!	I've definitely used this Route to get around Old Town and to the West End. I took this line to NVCC to attend last year's Eco-City fair.		My family uses this line frequently to get across town to run errands, and when the weather is either too cold or too hot to walk I take the 34 to and from work (I live near Lee Center and work for the City near Tavern Square.) More frequency on Sundays will help us if we need to run errands on that day. If there were ever enough resources to make it more frequent that every 30 minutes on other days that would be amazing but I understand that's a lot to ask for a line that I'm not sure is among the busiest. As it is, I'm happy that we're adding to 34 service rather than cutting!	We do have friends who live out in Arlandria, so if you did this we could take the 34 out to see them! We could also use it to get to MOM's or the Birchmere.	DASH is a fantastic service. Living in a car free household is only possible in a walkable community affordable, accessible and reliable transit. We're really grateful DASH allows us to do that. And we're especially grateful for the 34.
16	3/19/2025	Please improve your dash bus in each area	(Translation - More Service in Each Area)	(Translation - More Service in Each			ن عاشق این بس ها!!(Translation - I love DASH
17	3/20/2025		افزایش دش بس در هر ساحه	افزایش بس های دش در هر ساحه(Area			
18	3/20/2025	We are glad to hear there will be no service reductions! We only use public transit sometimes and the frequent DASH service makes it easy to use public transit more often for our family.		This would be a great improvement and we would ride 32 much more often since it is our closest route but not always the most convenient currently			We are so grateful for DASH and our community's fare free transit. It's really a wonderful part of our city and community. Thank you all for helping to make Alexandria such a wonderful place to live!!

ID		Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak	Comment(s) on Line 32 Off-Peak	Comment(s) on Line 34 Sunday	Comment(s) on Arlandria Evaluation?	General Public Comment:
שו	Date	comment(s) on No service changes	Improvements	Improvements	Improvement	comment(s) on Ananona Evaluation?	General Public Comment.
19	3/20/2025						As the city considers eliminating school buses and moving all High Schoolers to DASH busses I hope you will re-evaluate the routes to provide timely transportation for all High School Students. I live in Del Ray right off Mount Vernon Ave and for my child to take a DASH bus to either High School Campus he would need to ride to King Street Metro and then transfer to another bus. We need direct routes for as many students as possible. I like this idea, but only if you are considering adding new direct bus routes to the High School campuses. As for the proposed service updates above. How will any be implemented if there is no funding available??
20	3/20/2025	While this is better than cuts or reductions, I'd still prefer more service.	This would really benefit my household and how fast we can get to Old Town.			Giving this neighborhood another option to directly access Metro-rail is vitally important for mobility and peoples ability to get around. I think this option should be a top priority, especially since this is a working class neighborhood and Dash is fare free.	
21	3/20/2025						The 34 bus should go back to its original route to the Braddock Road metro. It's ridiculous for the bus to go 11 minutes down route one when there's a five minute straight shot to the Braddock Rd., Metro. Also for senior citizens, such as myself, there's entirely too much walking involved from the bus stop to the Train platform at Potomac yard. Please Consider your elderly and mobility challenged residence and reroute the 34 back to the Braddock Rd. Station

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
22	3/20/2025	Recommend NO change to routes	Recommend NO changes to existing routes	Recommend NO change to existing route.	Recommend NO change to existing routes. Do NOT support funding any changes to routes (road island removal, etc.)	Recommend NO change. Do not support funding any proposal.	NO change to existing system and routes.
23	3/20/2025						
24	3/20/2025						
25	3/20/2025	Please extend service lines					
26	3/20/2025	Stop being late			Let kids ride the dashbus to school more often.	Good	Teen ride a dash bus all of the time
27	3/21/2025						
28	3/21/2025	It wouldn't do anything, I would still use both dash and metro	the flow of rush hours	The 32 has the most amount of stops I need but because of the long waiting times I'm usually not able to use it. Having to use the metro or take longer dash bus routes.	I don't usually use the 34 but I imagine on the weekends I would be more likely to use the route if it's faster than previously (due to waiting times)	Would make the transition a lot easier	
29	3/21/2025						
30	3/21/2025				This is the most useful route for me. This route is important for connecting to work and old town. Increased weekend service would make it easier to use and I would be less likely to drive.	route would be fantastic for access to	I am really excited for the Arlandria extension. This neighborhood is underserved by free transit compared to old town Alexandria.
31	3/21/2025						
32	3/21/2025	None. Thank you for the free buses and keep up the great work!	I think this will be very helpful for students and others who use the services along the route.		I live in the border of del ray and Potomac yard and this would be super helpful	This will ultimately connect the neighborhoods much more efficiently.	
33	3/21/2025					rather have it go on Russell or Four Mile Road or Executive than going to the Ridge shopping center	
34	3/21/2025						
35	3/21/2025						

4

ID		Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
36	3/21/2025		Positive change increases access to old	Excellent change, I often a weekly reason to visit the Eisenhower ave area or access the NH2, typically on weekends, but am forced to take the blue + yellow lines due to the horrible frequency of the 32, which is a faster ride between Van Dorn St Metro & Eisenhower Ave Metro. Reducing the # of transfers needed to reach this neighborhood or Nat'l Harbor will be great	Positive change, more frequency is always better.	looking to expand service to important	Please also consider rerouting the 35 to Pentagon City Mall on weekends. Access to Metro, and existing Metrobus transfers would be preserved, along with restoring what are currently weekday-only direct transfers to ART Routes 42 & 87. Pentagon City is a top destination for public transit users in NoVA and this change would save several minutes currently wasted due to the forced transfer + one-stop ride from Pentagon station. This would follow an existing trend that other agencies also engage in: ART 42 & 87 reroute from Pentagon to Pentagon City on weekends and Metrobus routes 7A & 22A were modified to also serve Pentagon city, alongside existing services 10A and the 16s.
37	3/22/2025					My children attend Cora Kelly School, with many classmates living in Arlandria. An update to provide Arlandria access to free DASH service would be amazing for the community. We really appreciate DASH looking into this need and it's positive impact.	
38	3/22/2025		This is great news for King St bus service!	This will make me more likely to choose transit over driving for some of my trips down Eisenhower. It would also be great news for my boyfriend who lives on Eisenhower West to help him get to the Metro, since walking is not great.	I don't think I've used this route before, but more service would certainly make me more likely to explore those areas of the city.		
39	3/22/2025				Would love 30 min interval on Sundays!!! An hour has been inconvenient!	Please do not extend bus 34. The length of time to return from Potomac Metro to Lee Center is ridiculous!!! Drivers are always in a hurry !	

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
40	3/24/2025			I've been asking for this for twelve years - I'd be thrilled to see it happen			
41	3/24/2025						
42	3/24/2025						Dan un excelente servicio, cerca de mi casa hay 2 rutas y nos ayudaron mucho cuando no teníamos auto, incluso seguimos usándolas para ir a algunos lugares donde no es tan fácil el estacionamiento. (Translation - They provide excellent service. There are two routes near my house, and they helped us a lot when we didn't have a car. We even continue to use them to go to some places where parking isn't so easy.)
43	3/24/2025						
44	3/24/2025						
45	3/74/7075	Why is it even mentioned as a service update if there is no change?	No comment to make	Use this one occasionally but it is a bit of a walk to get to and can be dangerous.	Do not us it	What they need to be looking at is N Van Dorn Corridor and getting something there for the hard working people of Alexandria.	We need to get something back on the N Van Dorn/Seminary corridor to be fair to the residence of the City of Alexandria
46	3/24/2025						Please increase how frequently 34 runs, that would be awesome.

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak	Comment(s) on Line 32 Off-Peak	Comment(s) on Line 34 Sunday	Comment(s) on Arlandria Evaluation?	General Public Comment:
47	3/24/2025		Improvements	Improvements	Improvement		The area of the west end that is beyond the Mark Center and southwest of Seminary Rd. is increasingly isolated from public transit in the direction of the Pentagon. Changes to WMATA's routes during COVID have doubled the average trip to the Pentagon from that neighborhood and their new proposed network will further cut that neighborhood off. Bus connection in the direction of the Pentagon (toward the District) in addition to existing connections to Old Town is essential for many citizens in that area, especially as the federal government requires a return to the office. It would be beneficial to see connection for that area included in plans to improve connection for the West End. Right now, the best options include a 15- 20 minute walk to the Mark Center or toward the intersections of Beauregard and Braddock Rd., neither of which is a safe walk given the traffic dynamics in the area. While the population density in that area is lower than in the nearby apartment towers, it is no less dependent on the ability to utilize public transit and I would be very inclined to give my business
48	3/24/2025				Would be wonderful if the line 34 Sunday service matched what is currently offered on Saturdays. Such an easy way to run weekend errands.		
49	3/24/2025						
	3/24/2025			Since we don't travel on DASH for work most of our travel is off peak so this would be very impactful to our times when we use DASH.			
	3/24/2025		Magnificent!	NA	I will decrease the use of my personal vehicle when I go to Potomac yard. This is a great change since I shop there often.		
52	3/24/2025						

7

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
53	3/24/2025		This would be amazing for me personally, making it much easier to get to specific locations within Old Town regardless of extreme cold or heat or rain. I am much more likely to suggest meetings within Old Town instead of using the metro line to meet elsewhere. Also less confusing for visitors				Please consider a route from Bradlee (or even Shirlington) to Pentagon City I know that there is already a bus to Potomac Yard, but there are a lot of employers based immediately in Pentagon City, and it would also make for a shorter cumulative trip getting into downtown DC. Thanks!
54	3/24/2025	-	Doesn't provide for disabled who cannot walk to nearest bus stop.				System is generally not usable by mobility limited citizens who do not live within their walking distance of a bus stop.
55	3/24/2025						DASH line 30 should also be increased in frequency.
56	3/25/2025		It may improve my chances of riding that line more frequently to work. I use line 30 or 31 from either the King St or Braddock Rd Metros, taking whichever one is operating on an Old Town Circulator schedule first				
57	3/27/2025						Before the DASH34 line was re-routed, there used to be a bus (I think it was the old 34 route) that would run from North Old Town along Washington Street, which gave those of us in North Old Town access to the Barrett Library and Episcopal Church, now there is no bus that provides access to those services. There is one metro bus, but I have to walk halfway to the library just to get to the first stop for that bus, which is not convenient at all. There also used to be a bus that serviced the Powhatan neighborhood, which would provide North Old Town residents access to the Charles Houston Recreation Center, but that route has been completely dissolved. I am willing to go back to a fare- based system if it means better service and more buses.
58	3/27/2025				during the week, as well as on the weekends. I am willing to go back to a fare-based system if it means better/more	Create a new bus line or reroute one of the others, don't make it more difficult for DASH34 riders. I'm willing to go back to a fare-based system if it means better/more frequent service.	Going back to a fare-based system would infuse more money into the DASH system so that new lines could be added to the system. DASH is not free, residents of Alexandria still pay for it through our property taxes.

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
59	3/27/2025						
60	3/2//2025	it's great that there will be no service reductions. It will make it more convenient	Any increase in frequency will cut down on wait times and that is a positive	I welcome this change as currently having to wait a whole hour if I miss the 32 is frustrating.	This is another welcomed change since I frequently take the 34 on Sundays & this will make it more flexible	If as the report determined that there would be no change to service & wait time for the 34 extension. I would not object to the change. But I don't see how there wouldn't be increased travel time to cover the extended area.	An area of no DASH service that has not been proposed is along N & S Washington Street through Old Town. I would like to see service added here, by changing the 34 bus route to go along Washington street. The 34 would seem to make the most sense, turning on Slaters Lane onto N Washington & Continuing down Washington to turn on Gibbon St.
61	3/27/2025						
62	3/27/2025						
63	3/27/2025						
64	3/28/2025						
65	3/29/2025	good.	great				great service of DASH Bus.
66	3/30/2025						
67	3/30/2025						
68	2/20/2025	Thank you for the ongoing excellent service and no fares - it has been a godsend, especially for those of us without a car!					Excellent service to the community! Thank you!
69	3/30/2025		any additional 30/31 service providing an alternative to the KST - especially in the summer - would be most welcome as the KST is often overwhelmed with tourists making it unusable.	N/A - never use this route	this would be a nice addition to 34 and I would use it.		
70	3/31/2025						
71	3/31/2025		On several occasions I have chosen not to take the 31 bus because of the long wait times. I would take it more often if the waits were shorter.		The 34 bus is the line closest to our house. We would greatly benefit from shorter weekend wait times.	This extension would help us get to Arlandria when we need to.	
72	3/31/2025	once on hour on sundays makes it impossible to run errands on 50% of my days off. every 30 minutes makes it much better, I might be able to catch the bus back from the grocery before my frozen foods melt.					

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
73	3/31/2025				The 34 only runs once an hour on Sundays and therefore cuts down on where and when I have transportation. It should run every 1/2 hour like it does on Saturdays.		it takes longer to get to different places in Old Town since the 34 took over the #5 route and made residents and visitors have to go back and forth via Potomac Yards instead of Braddock Road where you could get the Metro, Metro buses and other Dash buses.
74	3/31/2025						With the new King/Callahan/Russell intersection, consider moving the eastbound 30 off Callahan and onto Diagonal Rd for faster and more reliable service.
75	3/31/2025	N/a	N/a	N/a	N/a	N/a	Keep up the phenomenal service
76	3/31/2025	No change in service = No change in how much I ride DASH	time to Old Town and to GW Middle	Increasing frequency on Line 32 would be fulfilling an overdue promise from the Alexandria Transit Vision Plan. Please do it.	Sunday route is very useful and will	Do it for the equity benefits Fare Free DASH is popular and should be extended to this community.	Thanks for the very thorough ATSP, and for the opportunity to provide input and feedback.
77	3/31/2025				occasional errands on Sundays, something I currently avoid doing because of reduced		
78	3/31/2025		Line 31 needs to be more frequent as there is a large population in need of public transportation on that route.				
79	3/31/2025						Increasing bus frequency will make it much easier to travel around Alexandria!
80	4/1/2025						
81	4/1/2025						I agree with Proposals 2, 3, 4, and 5.

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arla
82	4/2/2025		Proposal #2 - Fully support the proposed increase in service. The service between the King St. Metro and the Braddock Rd. Metro is increasingly popular. As Metro usage continues to recover there will be even greater demand. A Metro passenger arriving at the station often "just misses" a departing #31, which results in a long wait for the next one.		Proposal #4 - Fully support the proposed increase in service. For passengers that shop on Sundays the current possibility of waiting an hour for the next #34 is discouraging. If one buys perishables, waiting in the heat for that long means food will melt/spoil. The route doesn't seem to be that popular at the moment but in my case, the infrequent service means it is often makes it not a good option.	
83	4/2/2025					
84	4/2/2025					
85	4/2/2025					
86	4/2/2025					
87	4/3/2025		Not relevant to my movement patterns		Not relevant to my movement patterns	Not relevant to my
88	4/3/2025	I am up for changes if it does not increase my personal taxes, which are exorbitant as it is and under this horrible economy now, I cannot afford further tax increases.	I am open for changes so long as they do not increase costs to citizens who pay in their taxes for these services. Taxes are too high as it is.	I am fine with changes so long as it does not increase costs to citizens who do not use the bus. I pay many taxes as it is and cannot afford further tax increases.	I am fine with changes so long as our taxes do not increase to support these services updates.	I am fine so long as to support these ch taxpayers.
89	4/4/2025					

rlandria Evaluation?	General Public Comment:
	DASH is usual for me and my family , it is more convenient when I have to go to the grocery store
y movement patterns	I wish you'd improve service on western Duke St - has highest ridership per service hour but still inadequate off-peak service
s taxes do not increase harges to ordinary	I am for increased services but in general this is going to be more expensive than the status quo and it will be passed along to the taxpayer, who is suffering as it is already with the bad economy.
	(Translation - I would like to thank you all for your attention and improvement) احب أشكركم جميعا على اهتمامكم و تحسين كل سٍي

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
90	4/4/2025	I would continue to use DASH at the same rate I use it now.		This would make visiting the Eisenhower area much more convenient. the 60 minute wait time is too long and difficult to plan for.		This would not affect me personally, but I am supportive of it.	I love DASH and have been using it much more frequently over the past year. It makes visiting different parts of the city so much more convenient. The Free-to-Ride aspect keeps things moving, and I prefer taking DASH to driving and having to find parking. Plus, it is more environmentally conscious.
91	4/4/2025						I love that DASH is fare-free and it makes taking the bus a really easy choice for my family. My husband and I enjoy riding DASH together and it helps us spend more time and money at local businesses.
92	4/4/2025				I do not see the need to increase frequency of the 34 route to Potomac Yards Metro, but I would like to see the bus stop moved or an additional stop added closer to the actual entrance. It's almost as if we are dropped off and made to walk the long scenic ramp to justify its construction. The Braddock Road station does a much better job of integrating bus and Metro with shelters and visible timelines. It's surprising that the Potomac Yards station, while very attractive, does a woeful job by comparison.		
93	4/4/2025		Increased frequency on both routes 31 and 34, as proposed, would be very much appreciated. Might it be possible to look at extending service on these routes a bit later each evening as well?		Increased frequency on both routes 31 and 34, as proposed, would be very much appreciated. Might it be possible to look at extending service on these routes a bit later each evening as well?		

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
94	4/5/2025		Frequency and timely arrival is important; I use the transportation to get to work and to other appointments.		I use this line primarily for shopping (from Balducci's to Potomac Yard stores). Sundays are prime shopping days and whether the weather is cold or hot, a long wait with heavy items or chilled/fresh groceries can be a challenge when the wait for a bus is more than 30 minutes.		Strongly enhancing frequency of bus service.
95	4/5/2025	I'm just so grateful the service exists. I don't drive so it is a wonderful service.		As long as it is affordable and can be covered in the budget it is fine. If you are going into debt for convenience, it is time society realised that "want it" does not mean "need it".	As long as it is affordable and can be covered in the budget it is fine. If you are going into debt for convenience, it is time society realised that "want it" does not mean "need it".	Seems to provide a service to a section of the area that currently does not have access. When I go to this area I always have to walk.	Thankyou for your work to come up with these proposals and seek community feedback. May all your data collection and deliberations go smoothly and easily.
96	4/5/2025		I would like to have more service on the west side of Washington Street, for instance route down Columbus Street.				
97	4/6/2025						Please make #35 go all the way to Stevenson/Stultz in order to serve Landmark Mews.
98	4/6/7075	Bring back line 21D to Stevenson Ave and Stultz Rd by Landmark					Please bring back line 21D on Stevenson Ave. This was a critical connection to Pentagon.
99	4/6/2025	Ilike	It's good for me	I will have better choices			THANK YOU FOR YOUR SERVICE AND PROPOSAL
100	4/6/2025			Depending on accessibility of new landmark transit center kiss and ride options. Transit center is to far to walk from Stevenson/schultz	Work in patomic yard and would make getting to north 9th town easier	Work I. Patomic yard and would give me more options	Would love returned coverage to Stevenson/schultz that was cut during covid
101	4/6/2025						

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102	4/8/2025						Is It possible to have Bus 34 end at Braddock Metro as it used to instead of Potomac Yard? The Potomac Yard metro is not mobility/elderly friendly. A person can take the elevator or escalator up to the ramp level but still has to walk 2/10 of a mile up the ramp and then down to the platform. I'm a fast walker and it takes me four minutes to traverse the station. It's sad to see older people or those with mobility problems or even carrying laptops and heavy bags struggle their way up the ramps (especially when it's cold and rainy). Riders, especially those who have a hard time walking, who live on the 34 line have basically no access to trains at all. Braddock Metro is designed so that it's only a few steps to the escalator/elevator up to platform. If other riders need to get to Potomac Yard area, they can easily take the train one stop from Braddock or transfer to a Metroway bus. My suggestion is as follows: Because the 30 and 31 buses follow the same route from King St Metro to Braddock Rd Metro, maybe one of them could instead go down Washington St., take the W. Abingdon side street to cross over
103	4/9/2025						Washington onto Slators Lange then
104	4/9/2025		Probably the most convenient option for Mt Vernon Ave riders to choose between the current 10A and 33 to get north to Metro. Every 15 minutes combined, both in the same direction to Metro.	When options 2 and 4 exist, there isn't really a point in making line 36 longer to serve a street they don't currently serve. That said, there is a benefit perhaps, in that transfers between the 36A/B and 10A/B would be easier.	Always in favor of more frequency.	More coverage to this part of town, but not really more frequency. I prefer option 2.	
105	4/10/2025						
106	4/10/2025		ይሁን (Translation - Let it be)				ዳሽ አውቶቡስ አንልግሎቱ በጣም ጥሩ ነው:: በዚሁ ይቀጥል:: (The Dash bus service is very good. Keep it up.)
107	4/10/2025						Keep it as it is
108	4/12/2025	Please keep. many neighbors use DASH. Please bring back the 21D route!		PLease keep neighbors use it. Please bring back the 21D metro bus route!~			Please bring back the 21D metro bus route!

ID	Date	Comment(s) on No Service Changes	Comment(s) on Line 31 Off-Peak Improvements	Comment(s) on Line 32 Off-Peak Improvements	Comment(s) on Line 34 Sunday Improvement	Comment(s) on Arlandria Evaluation?	General Public Comment:
109	4/13/2025		the service slightly more often, and I know people who would use it considerably more often	While this would not effect my own usage, it seems like a good idea, with more development coming to that corridor. I know some people who would find it handy to get to UpCycle that way.	While I rarely use that, it might be helpful to people in the SW quadrant	This is important for equity reasons, and to enable affordable housing development that is needed in that area.	DASH bus service is one of the strengths of the City, and should be maintained and, where feasible, expanded.
110		I appreciate everything offered now and understand if no changes are made - i would continue to use it.	I rarely use these lines so would have little impact on me and my household.	This is our line - if service increased we would use it more often - especially since it provides connections to other transit at Landmark. With the service as it is now - it is difficult to get to services in the West End other than walking on nights & weekends. It isn't that the area is unsafe but we don't want to make ourselves targets. I am old & slightly disabled - so I rely on DASH to get around. More frequent service would be used & would be appreciated.			I understand the constraints the City is under - as our family faces the same. We appreciate the DASH service as it stands now - as we use it for appointments, work, daily needs, social activities. Increasing the frequency of line 32 means we can better safely get to these daily obligations.
111	4/18/2025		Chinquapin Park and its rec center is a major summer camp destination for my family, and this would increase service to that location.				
112	4/18/2025	I love this option	Neutral	Neutral	Neutral	Neutral	Neutral

Appendix B:

DASH Arlandria Service Evaluation

Arlandria Service Evaluation



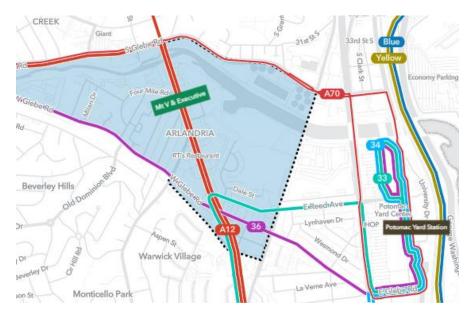
Alexandria Transit Company (DASH)

January 2025

1.0 | Executive Summary

The following document seeks to identify and evaluate several different scenarios in which DASH could expand bus service into Arlandria. DASH currently operates three routes – Lines 33, 36A/B and 103 – along the southern edge of Arlandria, but does not offer service along Mount Vernon Avenue north of Reed Avenue. The Mount Vernon Avenue corridor is served by Metrobus routes 10A/B (future A11/A12), however, Metrobus passengers are required to pay a fare while DASH routes are all free to ride. In an effort to provide more affordable bus service to residents of Arlandria, city leadership has requested that DASH review options for improved service in this community.

Staff were able to identify four (4) different scenarios - three of which included modifications to existing DASH routes. Each scenario was evaluated based on ridership, equity, cost and operational efficiency. A brief summation of the different scenarios is provided below while a more detailed comparison can be found in later sections.



Based on these analyses, DASH staff have identified Scenario 4 - an extension to Line 34 from Potomac Yard to Arlandria - as the best option for achieving the goals of this evaluation. This scenario was selected because it would create new bus connections to nearby shopping centers for Arlandria residents but would not have a negative impact on any existing DASH riders.

Scenario	Buses	Net Hours	Annual	Jobs	Rider Impact
	Req'd		Subsidy	Accessible in	Rating (4
			Impact	45 minutes	Stars = Best)
1 (No Change)	0	0	\$0	365,625	
2 (Line 33 Re-Route)	+1	5,730	+\$573,000	365,698	**
3 (Line 36 Re-Route)	+2	12,200	+\$1,220,000	367,559	***
4 (Line 34 Extension)	+1	6,040	+\$604,000	365,853	****

2.0 | Background

Arlandria is a neighborhood in the northeast corner of Alexandria (bordering Arlington County) with a population of 7,100 residents (2020 Census). Most of the residential areas are comprised of highand mid-density apartment units, and the main commercial street (Mount Vernon Avenue) is lined with shops and small businesses whose Spanish-language names reveal the community's deep connections to Latin America. As shown in **Error! Reference source not found.**, roughly 19 percent of Arlandria residents reside in low-income households, which is more than twice the citywide average (American Community Survey 2019-23).

Primary transit service along Mount Vernon Avenue is via long-established "regional" bus routes (Metrobus 10A/B and 23A/B) that provide service to hubs and stations outside of Alexandria. Starting this year, the Metrobus 10A/B will become known as the A11/A12 and the Metrobus 23A/B routings will be eliminated due to low ridership.

DASH fixed-route bus services (Lines 33, 36A/B and 103) operate around the edges of the neighborhood to provide further connectivity to points within the City of Alexandria but were established prior to the implementation of the DASH Free Fares Program in 2021. Consequently, the majority of Arlandria residents are only served by Metrobus routes with a \$2.25 fare and are not able to benefit from fare-free DASH service.

population (Census 2020)	7,182
jobs (work)	1,249
% of people in poverty	19%
% of people who are non-White or of Hispanic / Latino origin (Census 2020)	85%
% of households that are car free	36%
% of workers who take public transit to work	26%
% of jobs that are essential (work)	70%
% of jobs that are essential (home)	54%
% of people who speak English less than very well	34%

Table 2 | Neighborhood Demographics

Select demographics of proposed service area (source: Remix, ACS, Census 2020)

3.0 | Existing Conditions

Permeability & Walkability

Adequate ADA-accessible sidewalks are available on most streets in the corridor. Minor and gradual grades exist between Mt Vernon Ave and W Glebe Rd, otherwise most pedestrian paths are flat. All businesses in the corridor are accessible on foot, with most businesses either on the road frontage or behind minimal parking space.

Aside from Mount Vernon Ave and W Glebe Rd, north-south permeability is somewhat easier than east-west permeability. One very long block exists on Mount Vernon Ave between Executive Ave and W Glebe Rd. Because W Glebe Rd crosses Mount Vernon Ave at a diagonal intersection, block length between the two roads increases from about 270ft just north of the crossroads to 0.3 miles via the northernmost road within city limits, meaning ease of access to DASH services varies somewhat depending on precise location along Mount Vernon.

Existing Transit Options

DASH provides service on the periphery of the neighborhood, with service on West Glebe Road along its southern boundary via Lines 36 and 103, and West Reed Ave one block north via the Line 33; however, DASH service does not penetrate further into the neighborhood, north of West Reed Avenue. The DASH Line 36 operates every 15 minutes, whereas Line 33 and the weekday peak-only Line 103 and each operate every 30 minutes.

WMATA provides service on Mount Vernon Ave via routes 10A/10B (A11/A12), and on Russell Road and Mount Vernon Ave via route 23A/23B. The Metrobus 10A/B services are classified as "Frequent Service Network" (FSN) routes, with each providing service to Arlandria every 20 minutes or better all day, seven days per week. With the implementation of WMATA's Better Bus Network in June 2025, the Metrobus 10A/10B will be maintained as the A11/A12, while the Arlandria segment of the 23A/B will be discontinued due to low ridership.

Metrorail Access

Despite the recent opening of the Potomac Yard Metro Station just over one mile to its east, most of the transit options in Arlandria are focused on other Metrorail stations that are much farther away. Metrorail access from the intersection of Mount Vernon Ave & Executive Ave is as follows:

- **Braddock Road Metro** is accessible in roughly 20 minutes via Metrobus 10A/B (A11/A12). This station is best for accessing points south and west in Alexandria and Fairfax County.
- **Pentagon Metro** is accessible in approximately 15 minutes via Metrobus 10A (A11). For Arlandria residents, this route provides the fastest available access to Washington, DC and the larger metropolitan area, as well as major bus connections to locations throughout Northern Virginia
- **Ballston Metro** can be reached in 30 minutes using Metrobus 10B (A12), 23A or 23B. This station is the most direct means of travel to points in Arlington County, Tysons, and McLean.

- **Crystal City Metro** is reachable in 15 minutes or less by the Metrobus 23A/23B. Crystal City is another gateway to Washington, DC and nearby Reagan National Airport, however, these routes are being reconfigured and will no longer serve Arlandria in FY 2026 and beyond.
- The new **Potomac Yard Metro** is accessible by a half-mile walk from Mt Vernon & Executive to Reed Avenue where passengers can board DASH Line 33 to either the Potomac Yard or **King Street Metro** station. No passenger amenities are available at this transfer stop, and this route operates every 30 minutes all day. Passengers traveling to Potomac Yard Metro may also walk several blocks to West Glebe Road and Executive Avenue, which is served every 15 minutes by DASH Lines 36A/B. This route connects to Potomac Yard, Shirlington and Mark Center. DASH Line 103 also operates on Glebe Road with service to the Pentagon Metro and Braddock Metro, however, few stop amenities are provided in these locations.

Fare Collection

As noted in previous sections, all DASH routes are free to ride and are expected to continue to be free for the foreseeable future. Metrobus routes require a \$2.25 fare for regular riders, or \$1.10 for reduced fare programs (e.g. Senior or Disabled SmarTrip cardholders). Metrobus passengers who are connecting to/from Metrorail would receive a free transfer on their SmarTrip card. As a result, the bus trip would essentially be free and they would only be paying for their Metrorail trip.

The City of Alexandria is also in the process of applying for state grant funds that could allow ACPS students to ride Metrorail and Metrobus for free. If awarded, the grant could allow George Washington Middle School students traveling from Arlandria to their school to use Metrobus 10A/10B (A11/A12) for free. A decision on the grant application is expected by April 2025 and the program could begin as early as the 2025-2026 school year.

Upcoming Improvements

As part of its Better Bus Network rollout, WMATA will implement service on the new A70 route which will provide new service along S Glebe Rd to Potomac Yard Station. This is expected to launch in June 2025 but will not operate in Arlandria and would require residents to walk north across Four Mile Run bridge. All travel time analysis in this report factors the presence of the A70 route, but its true impact on local travel patterns is unknown.

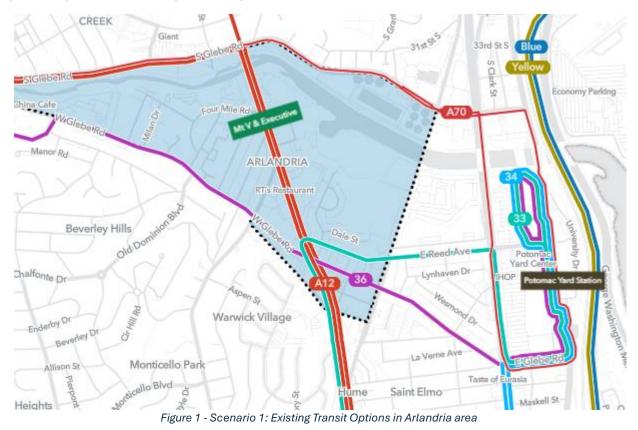


4.0 | Potential DASH Service Improvements

Despite the services mentioned above, the central core of Arlandria today lacks access to DASH's high-quality, locally controlled, free service focused on providing access to business, residential, and employment opportunities as well as city services throughout Alexandria. Therefore, at the request of City Council, DASH staff have evaluated several options for modifying existing routes or adding new service to improve connectivity and access.

Scenario #1 – Maintain Existing Service

As discussed previously, a network of high-frequency transit routes is available within ¼ mile of all residents and jobs within Arlandria, with connections available to numerous Metrorail stations. Upcoming improvements to Metrobus service and the potential for free rides on Metrobus for George Washington Middle School are expected to have a positive impact on this community in making transit more useful and affordable to all. While this scenario would not address the lack of DASH service in Arlandria north of Reed Avenue, it would meet the service needs for students and would not require any new funding or resources above those that have been identified for the state grant program for the George Washington Middle School students.



Scenario #2 – Line 33 Extension to South Glebe Road

The DASH Line 33, formerly the AT10, began service in 2006 and has remained largely unchanged since its inception. This route currently operates every 30 minutes, seven days per week, from 6:00 am to 10:00 pm. The route begins at King Street Metro Station, traveling through Rosemont, Del Ray, and Warwick Village before entering Arlandria at Mount Vernon Avenue & West Glebe Road and then turning onto West Reed Avenue, serving Hume Springs and Cora Kelly Elementary School before terminating at Potomac Yard Center.

DASH staff evaluated a potential realignment of the route to bypass Reed Ave and continue on Mount Vernon Ave to South Glebe Road and then approaching Potomac Yard Station either via expanded service on Richmond Highway, providing improved service to the Lynhaven neighborhood, or via Potomac Avenue.

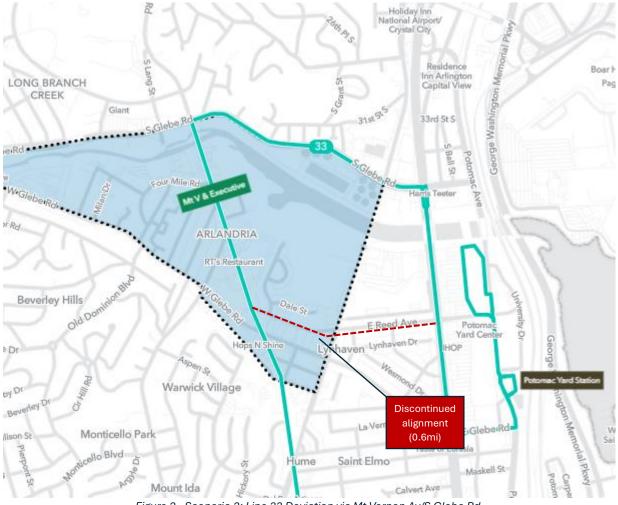


Figure 2 - Scenario 2: Line 33 Deviation via Mt Vernon Av/S Glebe Rd

Impact

Benefits

A realigned Line 33 would provide one-seat access from Arlandria to King St-Old Town Metro Station or Potomac Yard. This will facilitate connectivity from Arlandria to jobs and businesses across the

region with direct connections to Potomac Yard, Del Ray, Old Town and Eisenhower East. Other regional points of interest such as Crystal City, Pentagon City, Alexandria Hospital, the National Harbor, Annandale, and Fairfax would also be easier to reach via transfers at the Potomac Yard or King Street Metro stations.

Cost

This scenario would likely increase operating costs as an additional all-day bus would have to be incorporated into the Line 33 cycle 7 days per week to maintain reliability. This will strain resources during weekday peaks, with the DASH fleet currently at maximum utilization.

Peak Vehicles Required	3 (+1)
Cost Increase	\$573,000
Annual Rev Hrs	5,730

Table 3 - Scenario 2 Costs

This extension uses existing stops, so no capital improvements would be necessary to implement the service.

Trade-offs

In this scenario, DASH would discontinue service on Reed Avenue through Lynhaven. Alternate service from these areas to Potomac Yard Metro is available on Glebe Road – located 1-3 blocks south of Reed Avenue – but no other direct service to King St-Old Town Metro Station exists beyond the Line 33. Across all impacted stops, this change would displace 125 average daily boardings at stops on Reed. This would also reduce access to Cora Kelly Elementary School, which would remain accessible from W Glebe Rd. The route change would also carry a negative impact for several hundred Line 33 passengers who travel between Del Ray and Potomac Yard on a typical weekday. With the new, less direct routing, the travel time would be expected to increase from 12 minutes to 20+ minutes, making the bus less convenient for those individuals.

Statistically, regionwide access does not appear to be impacted very much by this change. This is likely due to the new WMATA A70, which has been included in all of the analyses but was only very recently added to the overall transit mix in Arlandria. Jobs access remains stable except for a slight uptick in jobs accessible via transit within 45 minutes (see Figure 6).

Scenario #3 – Line 36 Deviation via Executive Ave/Russell Rd

The DASH Line 36A/B began service as the AT9 in 2014 with service between the Mark Center and Potomac Yard. Prior to the Potomac Yard Metro station opening in 2023, Line 36 was the only DASH route that did not serve a Metrorail station; connections to other routes were available at numerous locations, but the route served more as a citywide orbital connecting local destinations than a service that facilitated interjurisdictional travel. The ridership profile of this route has changed considerably since the opening of the station, and far more people depend on it than in years past. Currently, the combination of Line 36A and 36B operates every 15 minutes.

A deviation of Line 36 into Arlandria onto either Russell Rd or Executive Ave would facilitate easier access to Potomac Yard by riders in central Arlandria who would otherwise have to walk to South Glebe Road to take the new Metrobus "A70" route. This scenario also facilitates novel travel opportunities unparalleled by any other one-seat ride from Arlandria.

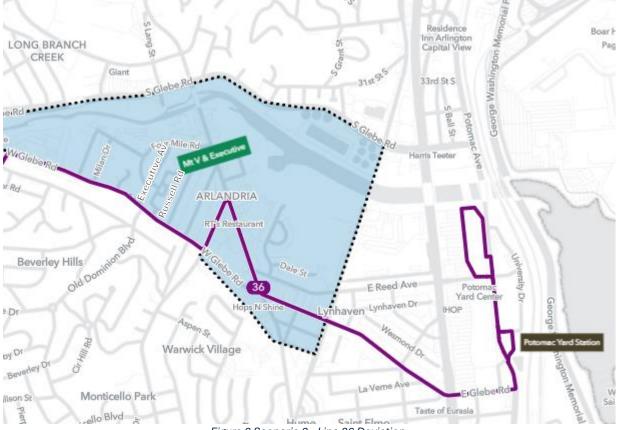


Figure 3 Scenario 3 - Line 36 Deviation

Russell Road vs. Executive Avenue

DASH staff evaluated the suitability of multiple Line 36 deviations from West Glebe Road. The two main possibilities were via Executive Avenue or Russell Road. Ultimately, Russell Road was selected due to the acute turn movement from northbound Executive Avenue onto southbound Mount Vernon and the on-street parking configuration along Executive Avenue that makes it extremely difficult to establish ADA-accessible bus stops without major curb improvements on private property. An unrelated "Complete Streets" city project is also expected to improve pedestrian safety and bus

amenities along the Mount Vernon Avenue corridor in the coming years. The curb modifications proposed by this project would further favor the Russell Road route alignment.

Route Branching

DASH Line 36 currently operates every 15 minutes as the combination of two route variants (36A and 36B) that operate every 30 minutes on their own. Lines 36A and 36B each have two mid-route diversions of roughly equivalent length; this allows us to maintain 15-minute spacing throughout the entire trunk of the route. Adding a third deviation to only one of the two lines would likely interfere with the even spacing of buses outside of the deviated area, as well as provide less useful service to the Arlandria area relative to all the existing options explained in Scenario #1 – Maintain Existing Service. For purposes of this evaluation, all projections and comparisons assume that both branches would deviate into Arlandria based on the issues noted above.

Impact

Benefits

Scenario #3 would provide key connection opportunities between Arlandria and points in western Alexandria such as Mark Center and Beauregard Street corridor. It would also make it easier for Arlandria residents to connect to Shirlington, Potomac Yard and points north via transit. As a result, this scenario offers the biggest improvement in terms of regionwide access to jobs, with over 2,300 more opportunities available within 60 minutes, compared to the existing bus network.

Costs

Peak Vehicles Required	9 (+2)				
Cost Increase	\$1,220,000				
Annual Rev Hrs	12,200				

Table 4 - Scenario 3 Costs

*Cost projections assume both 36 branches deviate into Arlandria

Trade-offs & Considerations

Line 36's relevance to commuters has increased significantly with the opening of Potomac Yard Metro Station. As of July 2024, 57% of alightings at Potomac Yard Metro were from 36A/B buses. A deviation into Arlandria would cause inconvenience to hundreds of existing passengers who are reliant on existing travel times to the subway station. For example, a passenger who travels from Shirlington to Potomac Yard normally needs 14 minutes to make his/her trip. With the new deviation, that time would increase by 5-7 minutes and would make the trip less convenient.

The Line 36 is also currently one of two DASH routes that are funded by NVTC's I-395 Commuter Choice program. An increase in travel times could negatively impact the time competitiveness of this route versus driving a single-occupant vehicle, which is the primary scoring criteria for Commuter Choice grant applications. DASH receives over \$2 million annually from this program and any loss of funding from this program would be very difficult to replace.

DASH has also received feedback on other parts of Line 36A/B near Parkfairfax, Bradlee Shopping Center and Menokin Drive. Staff is continuing to review the entirety of the route in the context of the desire to expand service in Arlandria but has not identified other changes that might make an Arlandria realignment more feasible.

Scenario #4 – Arlandria Circulator/Line 34 Extension

The final scenario proposes a new route, or Line 34 extension, from Potomac Yard to Arlandria and Arlington Ridge Shopping Center. Staff evaluated two route variants – a one-way loop via Reed, Mount Vernon Avenue and South Glebe Road, as well as a bidirectional routing to Arlington Ridge Shopping Center via Reed Avenue and Mount Vernon Avenue. For operational efficiency, it can also be operated as an interline with, or as an extension to, Line 34.

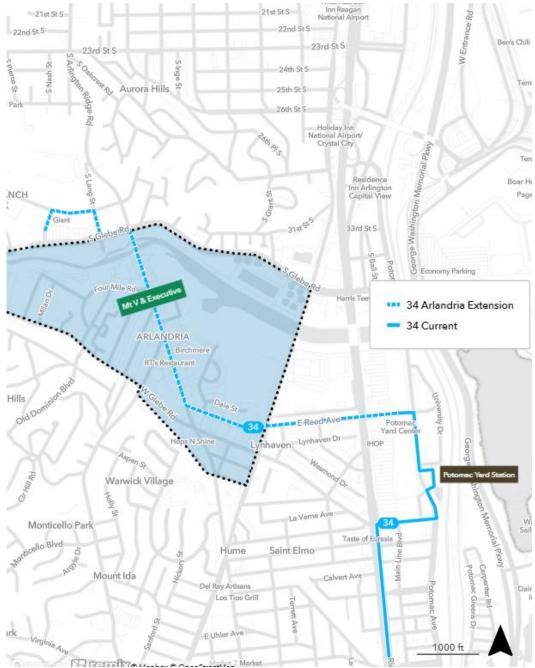


Figure 4 - Scenario 4: Line 34 Bidirectional Extension to Arlandria

Impact

Benefits

The proposed loop routing to Arlington Ridge Shopping Center would provide a free transit connection for Arlandria residents traveling to grocery stores or other shopping options just across the bridge into Arlington. It would also provide a more direct routing to or from Potomac Yard, albeit as a one-way loop that would be circuitous in one direction. The bidirectional variant that is shown in the above map would operates to Arlington Ridge via Reed Avenue and Mount Vernon Avenue. It would be much more convenient from an operational efficiency and customer utility standpoint, however, it would require the elimination of the raised islands at the intersection of Richmond Highway and Reed Avenue to allow buses to travel directly through the intersection.

This scenario is the only option evaluated that does not create a negative impact to existing riders; even if operated as an extension to Line 34, current customers will be able to use the route in the same manner as they do today as all new activity would take place before/after the current Potomac Yard terminus. It would also provide a modest increase in regional access to jobs within 45 and 60 minutes via transit.

Costs

Peak Vehicles Required	3 (+1)					
Cost Increase	\$604,000					
Annual Rev Hrs	6,040					

Table 5 - Scenario 4 Costs

Trade-offs

As an extension of Line 34, this route provides more direct access to City Hall and some jobs and residences in North Old Town & Southwest Quadrant, but is largely duplicative of existing transit options in Arlandria and does not open up travel options to new destinations as previous options would.

While there are benefits to this proposal, there are also several challenges. Due to a sharp turn at Richmond Highway and East Glebe Road, and the inability for buses to cross Richmond Highway on East Reed Avenue due to intersection barriers, a less efficient one-way loop routing is necessary in the Potomac Yard area. This would break some of the consistency of today's services running from the shopping center towards Potomac Yard Metro and to Glebe & Richmond. These roadway design limitations prevent true two-way service on either East Glebe Road or on East Reed Avenue, leading to a scenario where service is either split across the two roads, or forms the one-way loop proposed above.

Unlike other scenarios, the implementation of Scenario 4 also comes with a minor capital need beyond peak buses – the reconfiguration of the intersection of E Reed Av & Richmond Hwy, where a current traffic channelizing island prohibits vehicles from continuing straight across the intersection. The geometry of the intersection of Richmond Hwy and E Glebe Rd precludes large vehicles from being able to make the right turn from southbound Richmond onto westbound E Glebe Rd, and current alignments into and through Potomac Yard Center are time consuming and expensive just to position buses for that only available means to cross Richmond Hwy.



Further, again due to challenging geography in the Arlandria area, the most useful terminal location would be the Arlington Ridge Shopping Center; service to this location would require coordination with Arlington County staff.

5.0 | Summary & Staff Recommendation

In considering the benefits, tradeoffs, and costs of all the scenarios presented, DASH staff recommend the bidirectional extension of Line 34 in <u>Scenario #4</u> as option that achieves the objective of improving connectivity and affordability of travel options for Arlandria residents without creating a negative impact for existing DASH riders.

This scenario appears to strike a balance between cost and benefit; whereas Scenario 1 comes at the lowest cost, the benefits are very minor, with little to no increase in transit access to employment opportunities within 60 minutes.

Scenario	Buses	Net Hours	Annual	Jobs	Rider Impact
	Req'd		Subsidy	Accessible in	Rating (4
			Impact	45 minutes	Stars = Best)
1 (No Change)	0	0	\$0	365,625	
2 (Line 33 Re-Route)	+1	5,730	+\$573,000	365,698	**
3 (Line 36 Re-Route)	+2	12,200	+\$1,220,000	367,559	***
4 (Line 34 Extension)	+1	6,040	+\$604,000	365,853	***

Table 1 | Arlandria Service Scenario Comparison

As mentioned previously, cost notwithstanding, Scenario 2 presents the most novel one-seat & frequent travel opportunities to the Arlandria area at a level of convenience unparalleled by any existing option today, but at a significant cost relative to the other scenarios. There is currently no one-seat, and sometimes not even a 2-seat, option for access to some points on the 36 like Alexandria Hospital and Bradlee Center. However, in addition to the significant cost and resource requirements, this option also has a negative time impact on a developing market of transit riders that have begun using the 36A/B since the opening of the Potomac Yard Metro Station. Also, such a deviation will negatively impact the time competitiveness of 36A/B versus driving, which is an important metric in the scoring of this service relative to other projects competing for I-395 Commuter Choice funding. Increased travel times from the West End to Potomac Yard Metro Station on these routes.

In Scenario 4, DASH staff proposes an addition to an existing route instead of a deviation from that route, so current passengers will not face any delay to their current trips. The downside of this scenario is that the travel patterns enabled by this addition would be largely redundant to existing Metrobus 10A/10B service which also runs from Arlandria to central Old Town, which could make it a less appealing use of limited public dollars. In spite of this, the scenario does still post modest improvements in access to employment opportunities, indicating some utility of the service beyond its free fare.

As with all of the scenarios involving service changes, DASH would require both capital for peak bus expansion, and operating support for the costs of operating the additional bus(es).

For Scenario 4, the net increase to operating costs are projected at \$604,000 in 2025 dollars. It is important to note that this request must compete with other longstanding requests that continue the buildout of the Alexandria Transit Vision Plan and could not be implemented prior to FY 2027 due to fiscal limitations, fleet constraints, intersection improvements at Richmond Highway and Reed Avenue and additional regional coordination needs.

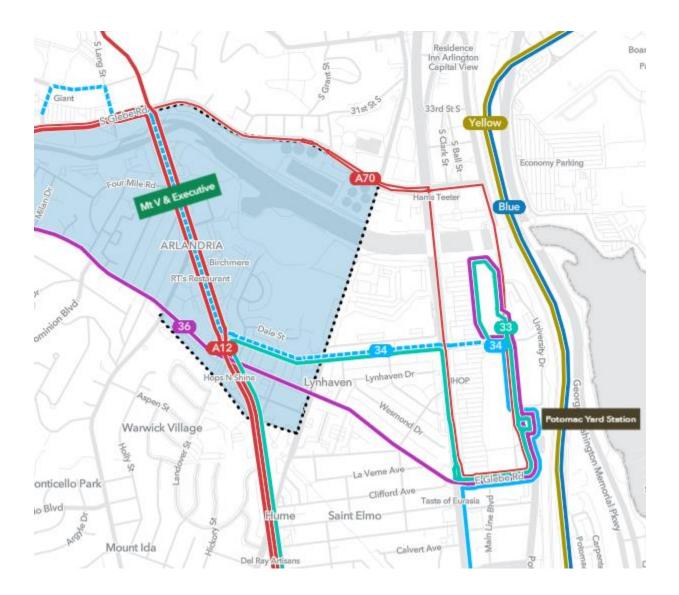


Figure 5 - Scenario 4: Line 34 Bidirectional Extension to Arlandria (Staff Recommendation)

Appendix A | Service Access Evaluation

The compact nature of the Arlandria area causes calculations of network-level equity and access statistics to hide the scope of the potential service improvements under each scenario; therefore, the data tables provide statistics for the free network only (DASH routes only), whereas the travel time analysis attempts to show how many more residents can access jobs within the DC area considering each set of proposed changes.

The data tables indicate jobs and people that can access the service, whereas the maps illustrate how far those people can travel at noon on a weekday to jobs located throughout the region with each network scenario.

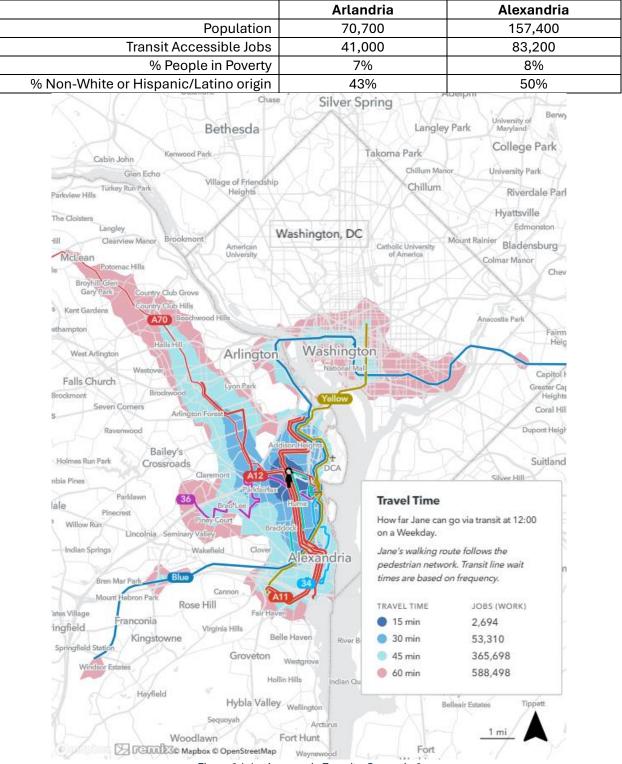
Scenario 1 Coverage – Existing Service

Arlandria Routes Alexandria Population 68,200 157,400 Transit Accessible Jobs 39,300 83,200 % People in Poverty 7% 8% % Non-White or Hispanic/Latino origin 42% 50% Silver Spring Chase Berwy University of Maryland Bethesda Langley Park College Park Takoma Park Kenwood Park Cabin John University Park Chillum Mano Glen Echo Village of Friendship Chillum Turkey Run Park Heights **Riverdale** Parl Parkview Hills Hyattsville The Cloisters Langley Edmonston Washington, DC Brookmont Mount Rainier 1115-Clearview Manor Bladensburg Catholic University American University McLean of America Colmar Manor otomac Hills Chev Br ntry Club Grov Gary Park v Club Hills Kent Gardens A70 Anacostia Park sthampton Fairm Heig Washington West Arlington Arlingtor Capitol H Falls Church Greater Cap Brock Heights Brockmont Seven Corners Coral Hill Dupont Heigh Raven Bailey's Holmes Run Park Suitland Crossroads Silver Hillnbia Pines Parklawn **Travel Time** ale Pinecrest How far Jane can go via transit at 12:00 Willow Run on a Weekday. Lincolnia. Clos Jane's walking route follows the Indian Springs Wakefield Alexandria pedestrian network. Transit line wait times are based on frequency. Bren Mar Cannon Mou pron Par Rose Hill TRAVEL TIME JOBS (WORK) 'ates Village Fa ranconia 15 min 2,694 ingfield Virginia Hills Belle Haven Kingstowne 30 min 53,313 River B field Sta 45 min 365,625 Groveton Westgr Windsor Estat 60 min 588,498 Hollin Hills Hayfield Hybla Valley Wellington **Belleair** Estates Tippett Sequoyah Arcturu 1 mi Woodlawn Fort Hunt. C ICINES® Mapbox © OpenStreetMap Fort Wayne

Within ¼ mile of existing free transit route network:

Figure 5 Commute Times via Existing Transit Options from Mt Vernon & Executive (Including new WMATA A70)

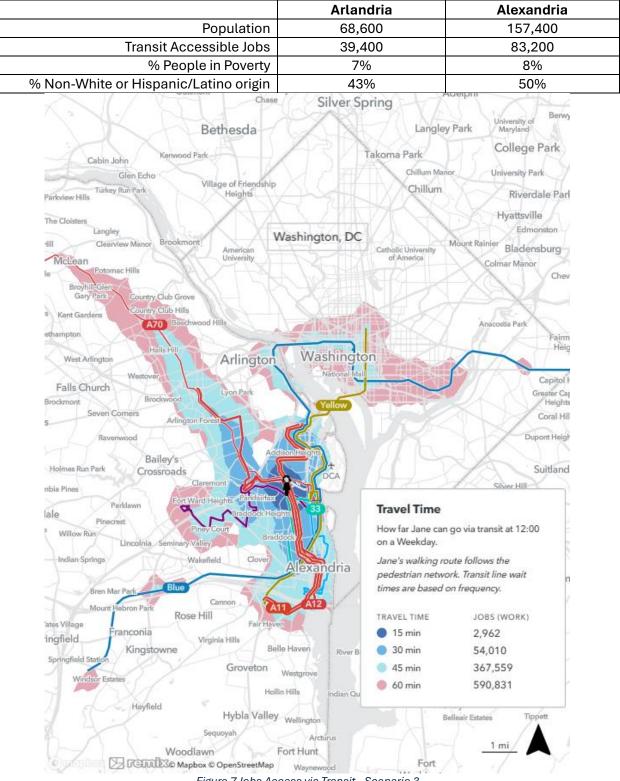
Scenario 2 Coverage – Line 33 deviation via Mount Vernon Ave/S Glebe Rd



Within ¼ mile of new transit route network with Line 33 change implemented (free routes only):

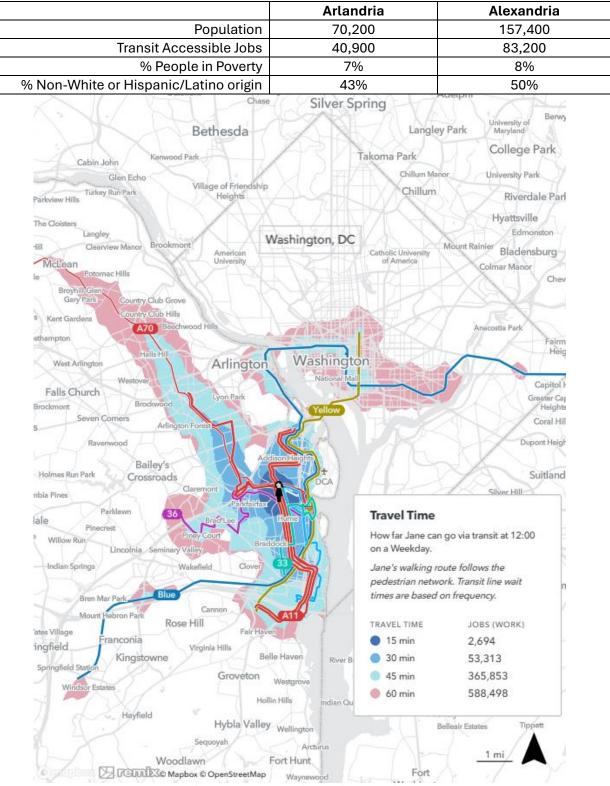
Figure 6 Jobs Access via Transit – Scenario 2

Scenario 3 Coverage - Line 36 Deviation via Executive Ave/Russell Rd



Within ¼ mile of new transit route network with Line 36 change implemented (free routes only):

Figure 7 Jobs Access via Transit - Scenario 3



Scenario 4 Coverage - Line 34 Extension to Arlandria

Figure 8 Jobs Access via Transit - Scenario 4

Appendix C:

WMATA Better Bus Network Redesign Project

WMATA Better Bus Network Redesign Project Summary

November 12, 2024

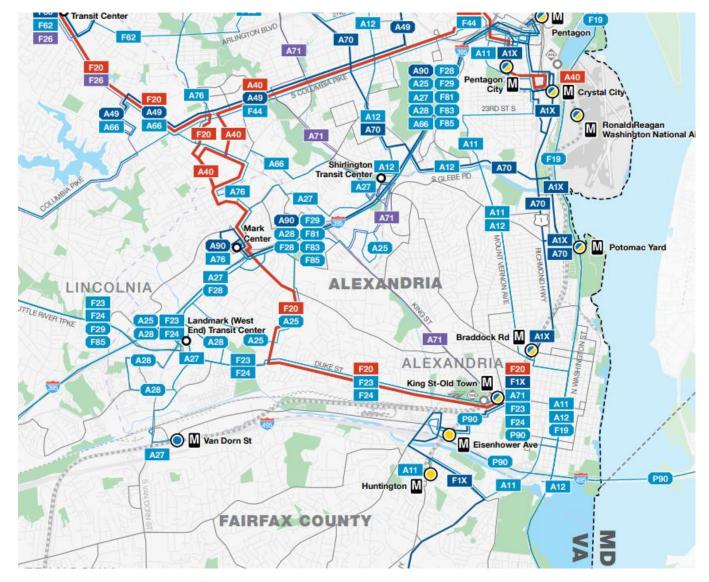
The WMATA Board of Directors will be approving the final 2025 Better Bus Network Redesign (BBNR) recommendations later this month. The plan represents a comprehensive, multi-year effort to overhaul the regional Metrobus network with major changes to route numbers, route structures and service level changes. The first implementation phase, known as the "Year One" Network, will be implemented at the start of FY 2026. WMATA has coordinated closely with DASH, city staff and other regional partners throughout this process and the planned changes are largely consistent with the goals and objectives adopted in the Alexandria Transit Vision Plan and Alexandria Mobility Plan.

The following attachments include maps and descriptions of the planned network changes in and around the City of Alexandria. Additional maps and information may be found at the project website - <u>https://www.wmata.com/initiatives/plans/Better-Bus/Resources.cfm</u>.

The following list summarizes the major changes to Metrobus routes in Alexandria:

- Existing high-frequency Metrobus routes in Alexandria will be maintained with new route numbers (e.g. 10A/B > "A11/A12", 28A > "F20", Metroway > "A1X", REX > "F10").
- New "A25" route will consolidate existing Metrobus 8W and 22F weekday peak service. The new route will maintain existing service on Taney Avenue and N. Van Dorn Street, but will be realigned in Parkfairfax to stay on Quaker Lane.
- New routes connecting Alexandria and Arlington, similar to those identified in the 2030 Alexandria Transit Vision Plan:
 - "A70" route will connect Potomac Yard to Ballston and Tysons Corner. Route will travel via Richmond Highway and East Glebe Road to get to Potomac Yard Metro.
 - "A71" route will connect King St. Metro to Parkfairfax, Shirlington and Ballston. Routing will serve Bradlee Shopping Center and ACHS King Street campus.
- Several Metrobus segments will be discontinued due to low ridership. Riders will be able to use the alternative routes listed below:
 - Metrobus 22A removed from Valley Drive and Gunston Road in Parkfairfax (*Alternative DASH Line 36B*)
 - Metrobus 23A/B removed from Martha Custis, Glebe and Mount Vernon Avenue (*Alternatives DASH Line 36B, Metrobus A11/A12*)

In addition to the route renumbering, WMATA is also planning to replace and update all Metrobus stop signs throughout the region. At this time, DASH is not planning to replace the bus stop signs or modify the route numbers that were implemented as part of the New DASH Network in September 2021. For more information, please visit: <u>https://www.wmata.com/initiatives/plans/Better-Bus/</u>.



WMATA Better Bus Network Redesign – City of Alexandria | June 2025

Source: https://www.wmata.com/initiatives/plans/Better-Bus/Resources.cfm

Find Your Route in the 2025 Network

This crosswalk can help you find the 2025 Better Bus Network route(s) that would be most useful to you. Not all current routes have a matching route in the 2025 Network; this crosswalk lists the closest route(s) in the area.

Metrobus

Current Route	Similar 2025 Network Routes
1A	F60, A58, F62
1B	F62, F60, A58
1C	F60, F62
2A	F50
2B	F50, F64, F60
3F	A58
3Y	A58
4B	F62
7A	A27
7M	A90
8W	A25
10A	A11
10B	A12
11Y	F19
16A	F44, A40
16C	A49, A66, F44, A40
16E	A40, A49, F44, A66
16M	A40
16Y	A49
17B	F28, F29
17G	F29, F28
17K	F28, F29
17M	F29
18G	F83
18J	F81
18P	F81
21C	A28
22A	A71, A66

Current Similar 2025

Route	Network Routes
22F	A25, A66, F20
23A	A70, A11
23B	A70, A12, A11
23T	A70, A12
25B	A76
26A	F26, F44, F20
28A	F20
28F	A27, A40
29G	F85, F44
29K	F23, F24
29N	F24, F23
31	D80, D82
32	D10, D1X
33	D80, D82, D12
36	D1X, D10
38B	A58
42	D72, D74, D96, D70, D10
43	D72, D74, D96, D70, D10
52	D50, D5X
54	D50, D5X
59	D50, D5X
60	D74, D44
62	C75
63	C75, D44
64	D44
70	D40, D4X
74	D40, C55
79	D4X, D40

Current Similar 2025



Find your Route in the 2025 Network

This crosswalk can help you find the 2025 Better Bus Network route(s) that would be most useful to you. Not all current routes have a matching route in the 2025 Network; this crosswalk lists the closest route(s) in the area.

	•
Current Route	Similar 2025 Network Routes
80	D30
83	P10, P1X, M44
86	P10, P1X
89M	P12
90	C51, C53
92	C53, C51
96	C51, C57, D24
A2	C13, C15, C17, C11
A4	C11, C17, C27
A6	C13, C15, C11, C27, C17
A7	C13, C15, C11, C27, C17
A8	C11, C17, C13, C15
A12	P60, P61
A31	C31
A32	C53, D10
A33	C31, C53, C25, C26, C29
B2	C41, C15
B21	P71
B22	P71
B24	P23, P71
B27	P24, P20
C2	M12, P31, P32
C4	M12
C8	M42, M44
C11	P85
C12	P83
C13	P85
C14	P83

Metrobus

Current Route	Similar 2025 Network Routes						
C21	P73, P63, P55						
C22	P73, P63, P55						
C26	P72						
C29	P73, P72, P63, P55						
D2	D96						
D4	D36, C71						
D6	D24, D94						
D8	D36, C71						
D12	P94, P96, P93, P95, P90						
D14	P87, P96, P97						
D31	C87						
D32	C61, D72						
D33	D60, D6X, C81, C87						
D34	C81						
D51	D96, D94, C21, C53, C37						
E2	C71						
E4	C83, C81, C71						
F1	P42, P43, D34, P33						
F4	P30						
F6	P31, P32, P35						
F8	P43, P32, P22, P10						
F12	P44						
F13	P22, P23						
F14	P63, P61, P60						
G2	C91						
G8	D32, D34						
G12	P21, P20						
G14	P20, P24, P21						



Find your Route in the 2025 Network

This crosswalk can help you find the 2025 Better Bus Network route(s) that would be most useful to you. Not all current routes have a matching route in the 2025 Network; this crosswalk lists the closest route(s) in the area.

Metrobus	
----------	--

Current Similar 2025 Route Network Routes					
H12	P86, P96				
H2	C61				
H4	C61, D72				
H6	C63				
H8	D74				
H9	D74				
J1	M70				
J2	M70				
J12	P63, P61, P76, P66				
K2	C77				
K6	M60, M6X				
K9	M6X, M60				
K12	P66, P62, P64, P76				
L2	D70, D72, D74				
L8	M22				
L12	P41, P52				
M4	C81, C83, C85				
M6	C37, C23				
Metroway	A1X				
N2	D90, D96				
N4	D90, D96				
N6	D90,D96				
NH1	P93, P94, P88, P90				
NH2	P94, P90				
P6	D34, C11, D30				
P12	P60, P93				
P18	P97				
Q2	M10, M20				

Current Route	Similar 2025 Network Routes
Q4	M10, M20
Q6	M10
R1	P15, P16
R2	P15, P16
R4	P33
R12	P14
REX	F1X
S2	D60, D6X
S9	D6X, D60
S35	C37, C35
S41	C57, D36
T2	M82
T14	P42, P40
T18	P40
U4	C33
U5	C37
U6	C22, C35
U7	C35
V2	C31
V4	C31
V7	C21, C23
V8	C21, C23
V12	P61, P62
V14	P62
W1	C27, C17
W2	C29, C17, C27
W3	C29, C17, C27
W4	C21, C23, D24



Find your Route in the 2025 Network

This crosswalk can help you find the 2025 Better Bus Network route(s) that would be most useful to you. Not all current routes have a matching route in the 2025 Network; this crosswalk lists the closest route(s) in the area.

Metrobus

Current Route	Similar 2025 Network Routes				
W5	C27, C21				
W6	C25, C26, C23, C29				
W8	C25, C26, C23, C29				
W14	P95				
W45	D60, D6X, C81, C87, D72				
W47	C61				
X2	D20, D2X, C57				
X3	C57, D36				
X8	C43				
X9	D2X, D20, C57				
Y2	M22, M20				
Y7	M22, M20				
Y8	M22, M20				
Z2	M52				
Z6	M52, M54				
Z7	M52				
Z8	M52, M54, P11				

TheBus

Current Route	Similar 2025 Network Routes					
11	P21					
13A	P32, P10, P43					
14	P30, P35, P31					
15X	P20, P24					
16	P22, P20, P14					
17	P10, P11, P1X					
18	P43, P22					
19	P32, P10, P43					
20	P76, P60					
21	P53, P5X, P61, P52					
21X	P5X, P53					
23	P54, P55					
24	P65, P64					
26	P56					
28	P57, P41, P52					
30	P85					
32	P86, P96					
33	P88					
34	P83					
35	P87, P94, P95, C11, P90					
36	P84					
37	P95, P96, P88					
51X	P78					
53	P77					



A11 Huntington-Pentagon



Metrobus 10A*

Compare to existing routes:

2025 Better Bus Network Service



A11





Huntington-Pentagon



2025 Better Bus Network Service

Frequency

Weekdays Hours of operation: 4:30 a.m. – 2:00 a.m.						
Early Morning 4:30 - 6:00 a.m.						
30 min.	30 min.	30 min.	30 min.	30 min.	45 min.	

Saturday		Sunday			
Hours of operation: 5:30 a.m. – 2:00 a.m.		Hours of operation: 5:30 a.m. – 1:30 a.m.			
Early	Daytime	Late	Early	Daytime	Late
5:30 - 6:00 a.m.	6:00 a.m 9:00 p.m.	9:00 p.m 2:00 a.m.	5:30 - 6:00 a.m.	6:00 a.m 9:00 p.m.	9:00 p.m 1:30 a.m.
30 min.	30 min.	30 min.	-	60 min.	60 min.

Frequencies shown are averages

Cost to ride: Regular Fare





Ballston-Hunting Point A12



BUS

2025 Better Bus Compare to existing routes: **Metrobus 10B* Network Service** ð Route A12 Ballston-MU Randolph 2025 Network ASHTON Only connecting routes are labeled z Harris Teeter Local Provider Routes LYON PAR N Glebe Rd **Buckingham Center** 🔵 Metrorail Station 🕅 2nd St S BUCKINGHAM Metrorail ARLINGTO **Bus Transit Center** \bigcirc Thomas Jefferson - Reed Dr AREINGTON Middle School ALCOVA COLUMBIA BARCROFT S Walter Arlington Free Clinic AURORA ARLINGTON UGLAS PARK GREEN VALLEY Kenmore St Charles Drew Community ONG BRANCH **Arlington Center** Center S Glebe Rd HIRLINGTON Village at 0 Shirlington Shirlington Transit Alexandria Food Star Center **Neighborhood Health Nount Vernon** Mount Vernon **Recreation Center** Ave Braddock Rd \cup Pendleton St **NOVA Patient Care** Old Town Washington St Alexandria **Inova Primary** Care - Old Town HUNTINGTON A12

BETTER

Ballston-Hunting Point



2025 Better Bus Network Service

Frequency

Weekdays Hours of operation: 5:30 a.m 12:00 a.m.							
Early Morning 5:30 - 6:00 a.m.							
30 min. 30 min. 30 min. 30 min. 30 min. 30 min. 60 min.							

Saturday			Sunday			
Hours of operation: 6:00 a.m 12:00 a.m.			Hours of operation: 6:00 a.m 10:00 p.m.			
Early	Daytime	Late	Early Daytime Late No Service 6:00 a.m 9:00 p.m. 9:00 - 10:00 p.m.			
No Service	6:00 a.m 9:00 p.m.	9:00 p.m 12:00 a.m.				
-	30 min.	60 min.	-	30 min.	60 min.	

Frequencies shown are averages

Cost to ride: Regular Fare



A1X Pentagon City-Potomac Yard



BETTER



A1X

A1X Pentagon City-Potomac Yard



2025 Better Bus Network Service

Frequency

	Weekdays Hours of operation: 5:30 a.m 10:00 p.m.						
Early Morning 5:30 - 6:00 a.m.							
20 min. 12 min. 12 min. 12 min. 12 min. 12 min. 20 min.							

Saturday			Sunday			
Hours of operation: 6:30 a.m 10:30 p.m.			Hours of operation: 7:30 a.m 10:00 p.m.			
Early	Daytime	Late	Early	Daytime Late 7:30 a.m 9:00 p.m. 9:00 - 10:00 p.m.		
No Service	6:30 a.m 9:00 p.m.	9:00 - 10:30 p.m.	No Service			
-	20 min.	20 min.	-	20 min.	20 min.	

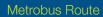
Frequencies shown are averages

Cost to ride: Regular Fare



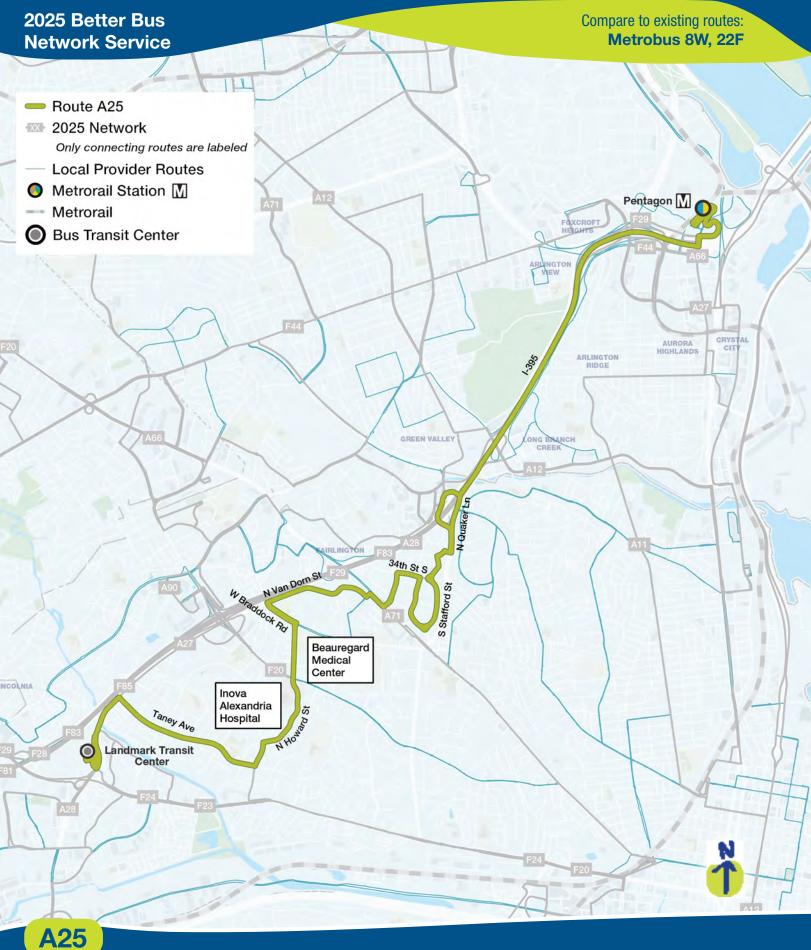
Part of 20-minute Frequent Service Network





A25 Brookville-S Fairlington







metro

Frequency

Weekdays Hours of operation: 6:00 a.m 8:30 a.m.; 4:00 p.m 7:00 p.m.							
Early Morning No service							
-	30 min.	-	30 min.	-	-		

Saturday			Sunday		
Hours of operation: None			Hours of operation: None		
Early	Daytime	Late	EarlyDaytimeLateNo serviceNo serviceNo service		
No service	No service	No service			
-	-	-	-	-	-

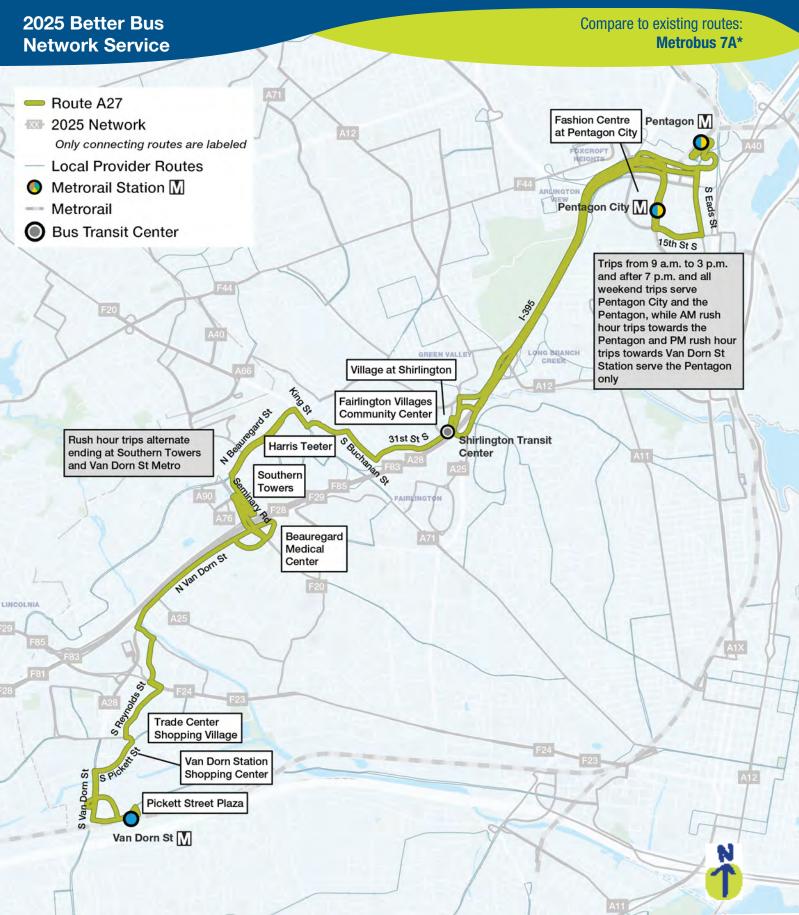
Frequencies shown are averages

Cost to ride: Regular Fare



A27 Landmark-N Fairlington





A27



A27 Landmark-N Fairlington

2025 Better Bus **Network Service**

Metrobus 7A*

Compare to existing routes:

Frequency

		Weekdays Hours of operation: 5:00 a.m. – 2:00 a.m. Early Morning Morning Rush Midday Afternoon Rush Evening Late Night 5:00 - 6:00 a.m. 6:00 - 9:00 a.m. 9:00 a.m 3:00 p.m. 3:00 - 7:00 p.m. 7:00 - 9:00 p.m. 9:00 p.m 2:00 a.m.					
Between these stops:							
Van Dorn St. Metro – Southern Towers	30 min.	24 min.	20 min.	24 min.	20 min.	30 min.	
Southern Towers – Pentagon Metro	15 min.	12 min.	20 min.	12 min.	20 min.	30 min.	

	Saturday Hours of operation: 6:00 a.m. – 12:00 a.m.			Sunday Hours of operation: 6:00 a.m. – 12:00 a.m.		
	Early Daytime Late			Early	Daytime	Late
Between these stops:	No Service	6:00 a.m 9:00 p.m.	9:00 p.m 12:00 a.m.	No Service	6:00 a.m 9:00 p.m.	9:00 p.m 12:00 a.m.
Van Dorn St. Metro – Southern Towers	-	30 min.	30 min.	-	30 min.	30 min.
Southern Towers – Pentagon Metro	-	30 min.	30 min.	-	30 min.	30 min.

Frequencies shown are averages

Cost to ride: Regular Fare



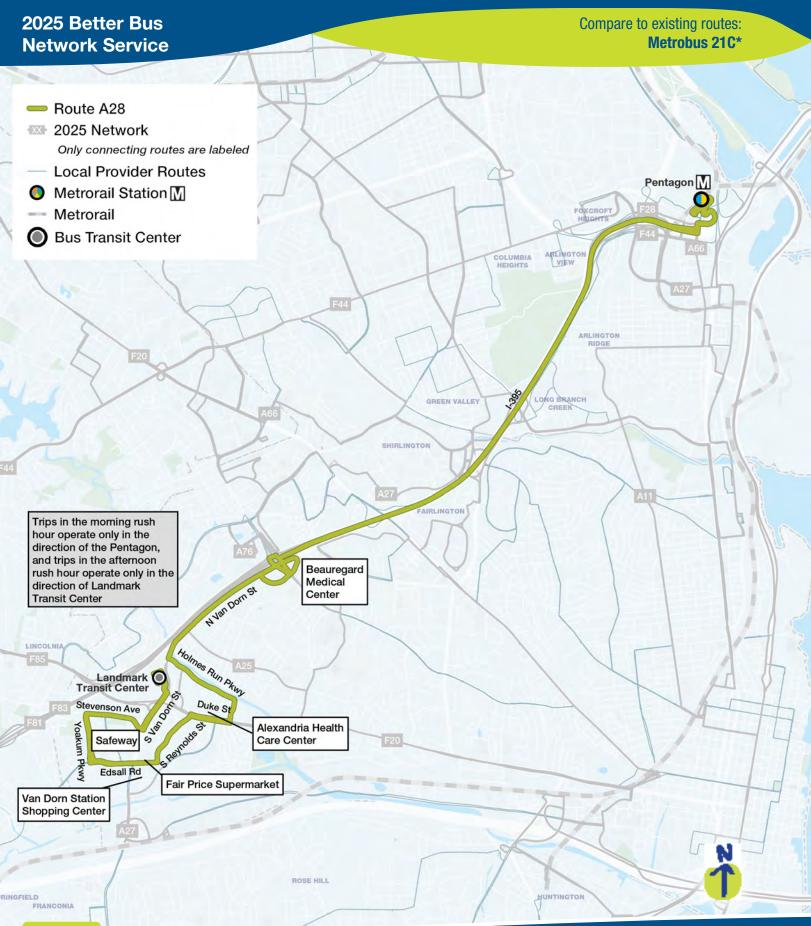




Landmark-Holmes Run



Bus



A28



Landmark-Holmes Run



2025 Better Bus Network Service

Frequency

	Weekdays Hours of operation: 5:30 a.m. – 8:30 a.m.; 4:00 p.m 7:00 p.m.							
Early Morning 5:30 - 6:00 a.m.								
30 min.	20 min.	-	20 min.	-	-			

Saturday			Sunday		
Hours of operation: None			Hours of operation: None		
Early	Daytime	Late	EarlyDaytimeLateNo ServiceNo ServiceNo Service		
No Service	No Service	No Service			
-	-	-	-	-	-

Frequencies shown are averages

Cost to ride: Regular Fare



Metrobus Route



M metro

Bus

2025 Better Bus Compare to existing routes: **Network Service** Metrobus 23A,23B,23T Route A70 2025 Network Only connecting routes are labeled Local Provider Routes Metrorail Station M Metrorail MCLEAN Dolley Madison Blud Giant Wegmans **Old Dominion** Old Dominion Dr Safeway Tysons MO McLean M Medical Center OLD FOREST **Tysons Corner Center** DONALDSON RUN PIMMIT HILLS Marymount ROCK SPRING University DOVER WILLIAMSBORG YORKTOWN NGlebe OLD DOMINION IOHN M CHERRYDALE ANGSTON Rd WAVERLY LYON CLARENDO Ballston Ballston-MU Quarter Harris Teeter BUCKINGHAN LUEMONT Sciebe Thomas Jefferson A A49 441 A49 Buckingham Center ALCOVA Trips alternate ending at INGTON **Ballston Metro and Tysons** BRANCHRIDGE AURORA Metro Arlington Giant Center Charles Drew Community S Glebe Rd Center Potomac Yard 0 Potomac Giant Yard Center





2025 Better Bus Network Service

Frequency

		Weekdays Hours of operation: 5:30 a.m. – 12:30 a.m.					
Between these stops:	Early Morning 5:30 - 6:00 a.m.	Morning Rush 6:00 - 9:00 a.m.	Midday 9:00 a.m 3:00 p.m.	Afternoon Rush 3:00 - 7:00 p.m.	Evening 7:00 - 9:00 p.m.	Late Night 9:00 p.m 12:30 a.m.	
Tysons Corner Center – Ballston-MU Metro	30 min.	30 min.	30 min.	30 min.	30 min.	60 min.	
Ballston-MU Metro – Potomac Yard Metro	15 min.	15 min.	15 min.	15 min.	15 min.	30 min.	

	Saturday Hours of operation: 6:00 a.m. – 1:00 a.m.			Sunday Hours of operation: 6:00 a.m. – 1:00 a.m.		
	Early Daytime Late			Early	Daytime	Late
Between these stops:	No Service	6:00 a.m 9:00 p.m.	9:00 p.m 1:00 a.m.	No Service	6:00 a.m 9:00 p.m.	9:00 p.m 1:00 a.m.
Tysons Corner Center – Ballston-MU Metro	-	30 min.	45 min.	-	30 min.	45 min.
Ballston-MU Metro – Potomac Yard Metro	-	15 min.	23 min.	-	15 min.	23 min.

Frequencies shown are averages

Cost to ride: Regular Fare



Part of 20-minute Frequent Service Network between Ballston-MU Metro and Potomac Yard Metro



2025 Better Bus

Ballston-King St A71



BUS

Compare to existing routes: **Metrobus 22A**







metro

Frequency

Weekdays Hours of operation: 6:30 a.m 9:30 p.m.							
Early Morning No Service	Morning Rush 6:30 - 9:00 a.m.	Midday 9:00 a.m 3:00 p.m.	Afternoon Rush 3:00 - 7:00 p.m.	Evening 7:00 - 9:00 p.m.	Late Night 9:00 - 9:30 p.m.		
-	30 min.	30 min.	30 min.	30 min.	30 min.		

Saturday Hours of operation: 7:30 a.m. – 7:30 p.m.			Hours	Sunday s of operation: 7:30 a.m. – 7:30) p.m.
Early No Service	Daytime 7:30 a.m 7:30 p.m.	Late No Service	EarlyDaytimeLateNo Service7:30 a.m 7:30 p.m.No Service		
-	60 min.	-	-	60 min.	-

Frequencies shown are averages

Cost to ride: Regular Fare

A71



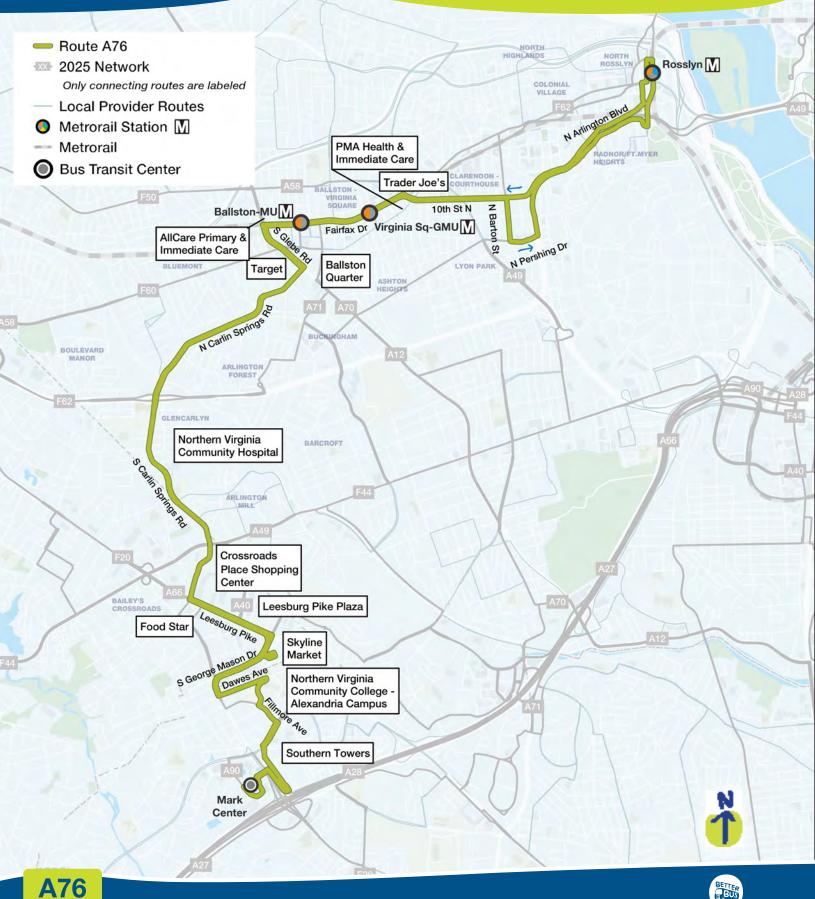
Carlin Springs Rd A76



BUS

Compare to existing routes: **Metrobus 25B**

2025 Better Bus **Network Service**



Metrobus Route





2025 Better Bus Network Service

Frequency

Weekdays Hours of operation: 5:30 a.m 10:00 p.m.							
Early Morning 5:30 - 6:00 a.m.	Morning Rush 6:00 - 9:00 a.m.	Midday 9:00 a.m 3:00 p.m.	Afternoon Rush 3:00 - 7:00 p.m.	Evening 7:00 - 9:00 p.m.	Late Night 9:00 - 10:00 p.m.		
30 min.	30 min.	30 min.	30 min.	30 min.	60 min.		

Saturday Hours of operation: 6:00 a.m. – 8:00 p.m.			Hours	Sunday s of operation: 6:00 a.m. – 8:00) p.m.
Early No Service	Daytime 6:00 a.m 8:00 p.m.	Late No Service			Late No Service
-	30 min.	-	-	60 min.	-

Frequencies shown are averages

Cost to ride: Regular Fare



Mark Center-Pentagon A90









Mark Center-Pentagon



2025 Better Bus Network Service

Frequency

Weekdays Hours of operation: 6:00 a.m. – 6:30 p.m.							
Early Morning No Service	Morning Rush 6:00 - 9:00 a.m.	Midday 9:00 a.m 3:00 p.m.	Afternoon Rush 3:00 - 6:30 p.m.	Evening No Service	Late Night No Service		
-	10 min.	15 min.	10 min.	-	-		

Saturday Hours of operation: None				Sunday Hours of operation: None	
Early No Service	Daytime No Service	Late No Service	Early No Service	Daytime No Service	Late No Service
-	-	-	-	-	-

Frequencies shown are averages

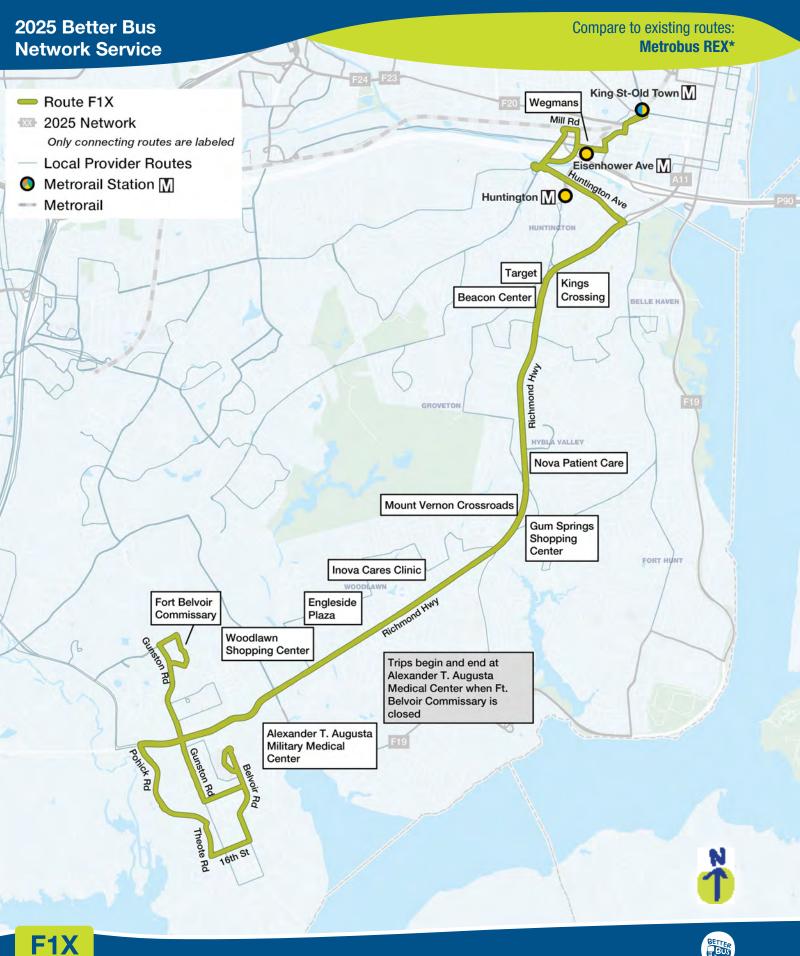
Cost to ride: Regular Fare





F1X Richmond Hwy Express





*Matches existing REX schedule

Richmond Hwy Express



2025 Better Bus Network Service

Frequency

Weekdays Hours of operation: 5:00 a.m. – 11:00 p.m.							
Early Morning Morning Rush Midday Afternoon Rush Evening Late Night 5:00 - 6:00 a.m. 6:00 - 9:00 a.m. 9:00 a.m 3:00 p.m. 3:00 - 7:00 p.m. 7:00 - 9:00 p.m. 9:00 - 11:00 p.m.							
15 min.	17 min.	20 min.	15 min.	20 min.	30 min.		

Saturday Hours of operation: 5:30 a.m 10:00 p.m.			Hours	Sunday of operation: 5:30 a.m 10:00	0 p.m.
Early 5:30 - 6:00 a.m.	Daytime 6:00 a.m 9:00 p.m.	Late 9:00 - 10:00 p.m.	Early Daytime 5:30 - 6:00 a.m. 6:00 a.m 9:00 p.m.		Late 9:00 - 10:00 p.m.
30 min.	20 min.	30 min.	30 min.	20 min.	30 min.

Frequencies shown are averages

Cost to ride: Regular Fare



Part of 20-minute Frequent Service Network







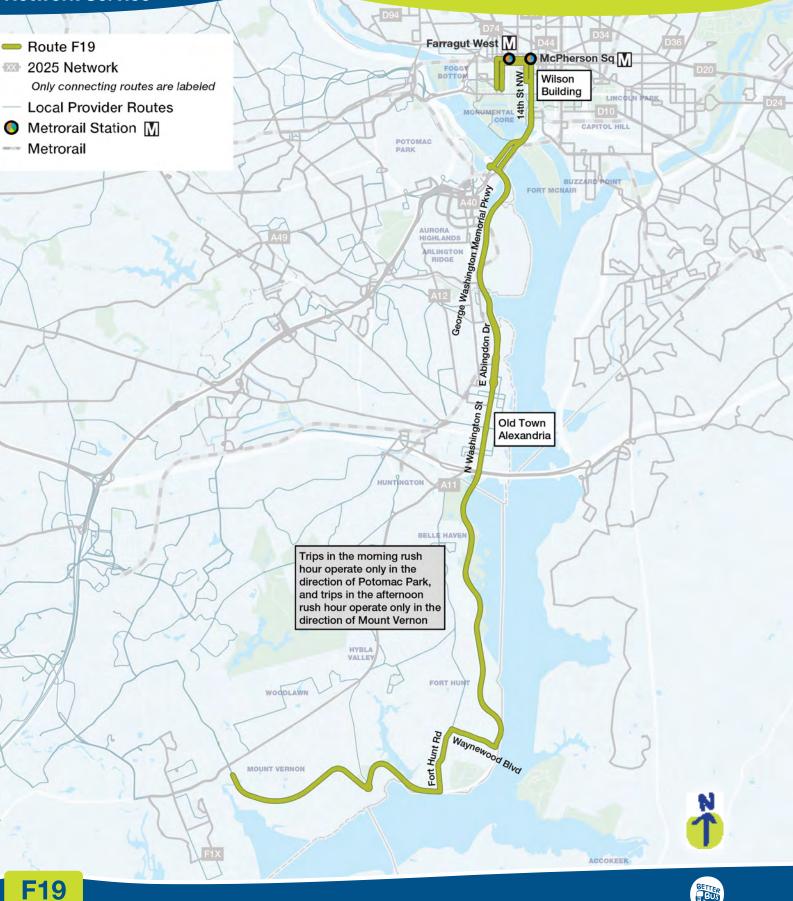


BETTER

Metrobus 11Y*

Compare to existing routes:

2025 Better Bus **Network Service**





2025 Better Bus Network Service

Frequency

Weekdays Hours of operation: 6:00 a.m. – 8:00 a.m.; 4:00 p.m 6:30 p.m.							
Early Morning 5:30 - 6:00 a.m.	Morning Rush 6:00 - 8:00 a.m.	Midday No Service	Afternoon Rush 4:00 - 6:30 p.m.	Evening No Service	Late Night No Service		
-	24 min.	-	24 min.	-	-		

Saturday Hours of operation: None				Sunday Hours of operation: None	
Early No Service	Daytime No Service	Late No Service	Early No Service	Daytime No Service	Late No Service
-	-	-	-	-	-

Frequencies shown are averages Cost to ride: Express Fare

BETTER

Metrobus Route

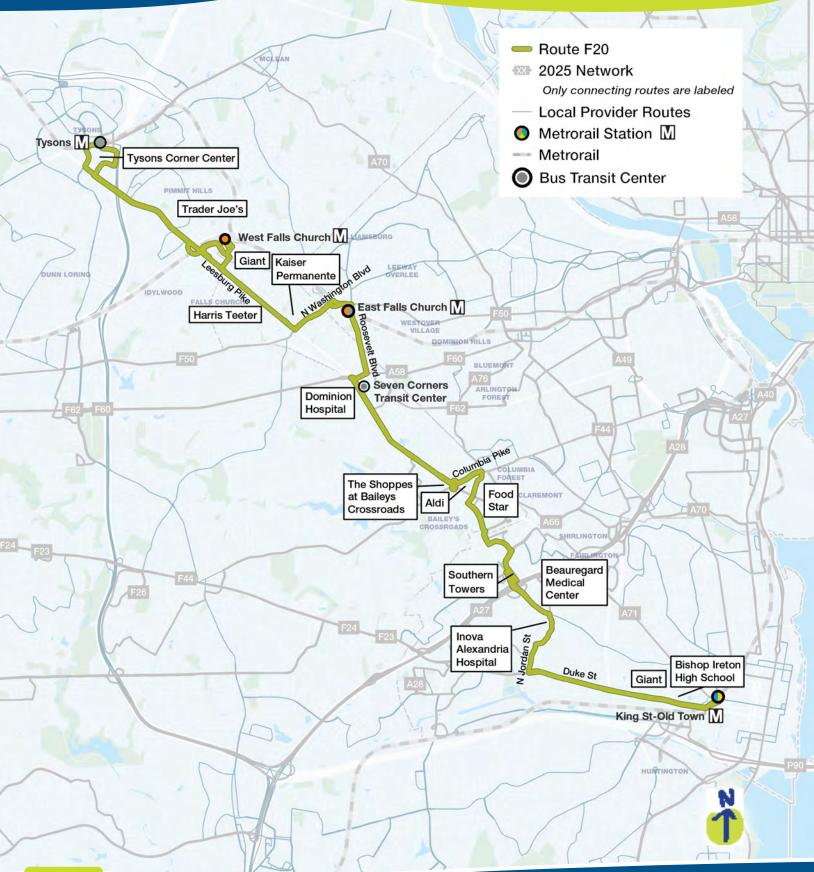


M

BETTER

2025 Better Bus Network Service

Compare to existing routes: Metrobus 28A*



F20

Metrobus Route



2025 Better Bus Network Service

Frequency

Weekdays Hours of operation: 4:30 a.m. – 2:00 a.m.							
Early Morning 4:30 - 6:00 a.m.	Morning Rush 6:00 - 9:00 a.m.	Midday 9:00 a.m 3:00 p.m.	Afternoon Rush 3:00 - 7:00 p.m.	Evening 7:00 - 9:00 p.m.	Late Night 9:00 p.m 2:00 a.m.		
12 min.	12 min.	12 min.	12 min.	12 min.	30 min.		

Saturday Hours of operation: 5:30 a.m. – 1:30 a.m.			Hours	Sunday s of operation: 6:00 a.m. – 1:30) a.m.
Early 5:30 - 6:00 a.m.	Daytime 6:00 a.m 9:00 p.m.	Late 9:00 p.m 1:30 a.m.	Early No Service	Daytime 6:00 a.m 9:00 p.m.	Late 9:00 p.m 1:30 a.m.
12 min.	12 min.	30 min.	-	12 min.	30 min.

Frequencies shown are averages

Cost to ride: Regular Fare



Part of 12-minute Frequent Service Network



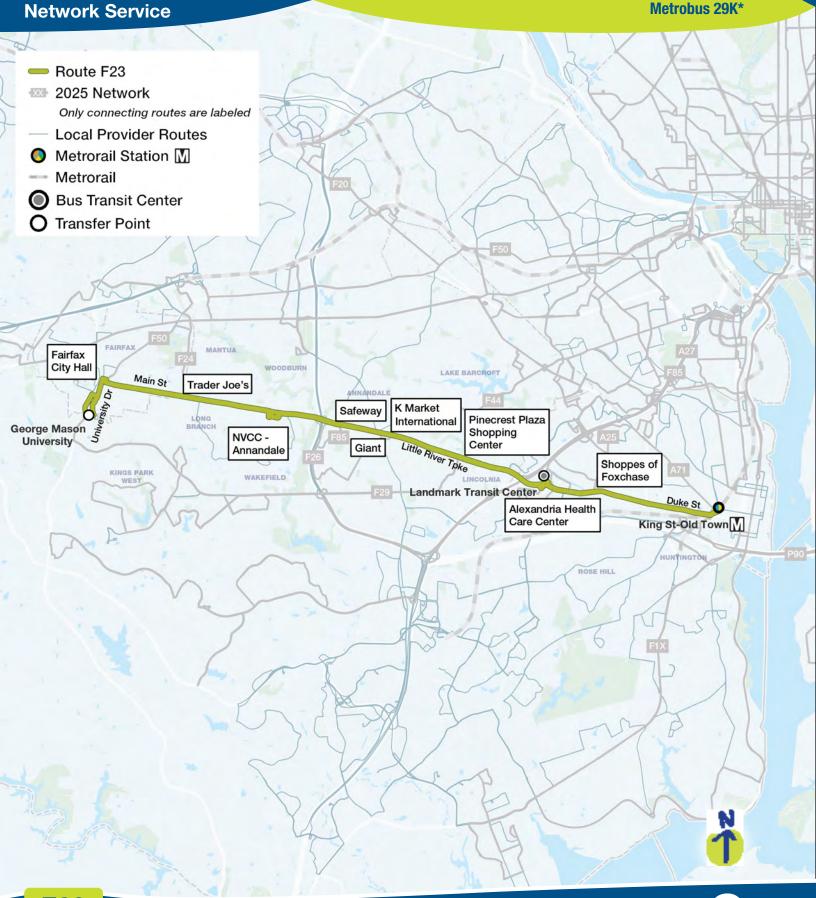
2025 Better Bus

F23 Little River Tpk-George Mason



BUS

Compare to existing routes: Metrobus 29K*





F23 Little River Tpk-George Mason



metro

Frequency

Weekdays Hours of operation: 5:30 a.m. – 10:00 p.m.					
Early Morning 5:30 - 6:00 a.m.	Morning Rush 6:00 - 9:00 a.m.	Midday 9:00 a.m 3:00 p.m.	Afternoon Rush 3:00 - 7:00 p.m.	Evening 7:00 - 9:00 p.m.	Late Night 9:00 - 10:00 p.m.
40 min.	40 min.	40 min.	40 min.	40 min.	40 min.

Saturday			Sunday		
Hours of operation: 6:00 a.m. – 8:30 p.m.			Hours of operation: 6:00 a.m. – 8:30 p.m.		
Early	Daytime	Late	Early	Daytime	Late
No Service	6:00 a.m 8:30 p.m.	No Service	No Service	6:00 a.m 8:30 p.m.	No Service
-	40 min.	-	-	40 min.	-

Frequencies shown are averages

Cost to ride: Regular Fare



Part of 20-minute frequent service between Pickett Road and King St-Old Town Metro Station, along with Route F24





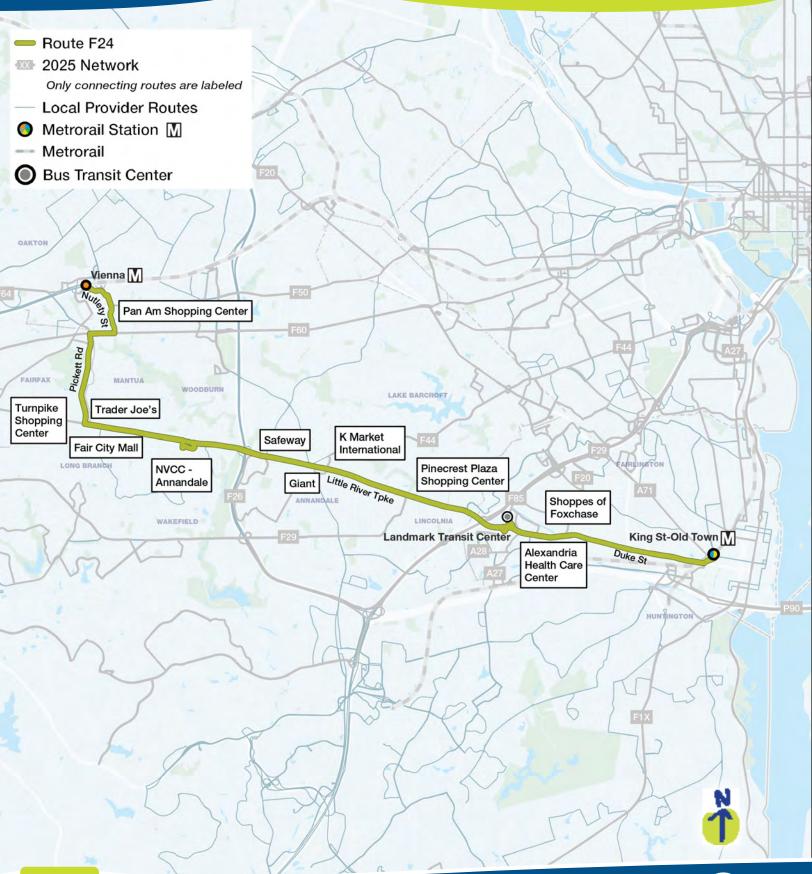
F24 Little River Tpk-Vienna



BUS

2025 Better Bus Network Service

Compare to existing routes: Metrobus 29N*



Little River Tpk-Vienna

2025 Better Bus Network Service

metro

Frequency

Weekdays Hours of operation: 5:30 a.m 10:00 p.m.					
Early Morning No Service	Morning Rush 5:30 - 9:00 a.m.	Midday 9:00 a.m 3:00 p.m.	Afternoon Rush 3:00 - 7:00 p.m.	Evening 7:00 - 9:00 p.m.	Late Night 9:00 - 10:00 p.m.
-	40 min.	40 min.	40 min.	40 min.	40 min.

Saturday			Sunday		
Hours of operation: 6:30 a.m. – 9:30 p.m.			Hours of operation: 6:30 a.m. – 9:30 p.m.		
Early	Daytime	Late	Early	Daytime	Late
No Service	6:30 a.m 9:30 p.m.	No service	No Service	6:30 a.m 9:30 p.m.	No service
-	40 min.	-	-	40 min.	-

Frequencies shown are averages

Cost to ride: Regular Fare



Part of 20-minute frequent service between Pickett Road and King St-Old Town Metro Station, along with Route F23



