Line 33

(a.k.a. "Line N5" in 2022 ATV Plan)

Route Description: King Street Metro to Potomac Yard via Mount Vernon Avenue

Route(s) Replaced: AT-10

Corridor(s) Served: Mount Vernon Avenue

Major Destination(s): King Street Metro, Del Ray, Arlandria, Potomac Yard Metro

Residents within ¼ Mile:

Low Income Residents:

Minority Residents:

Senior Residents:

1,455 (6.9 percent)

7,444 (35.3 percent)

1,877 (8.9 percent)

Jobs within ¼ Mile: 9,103 jobs

Proposed Service Levels:

| | Frequency | Span (Approx.) |
|------------|-----------|----------------|
| Weekday | | 6am – 10pm |
| AM/PM Peak | 30 min. | |
| Midday | 30 min. | |
| Evening | 60 min. | |
| Saturday | 30 min. | 7am – 10pm |
| Sunday | 60 min. | 7am – 10pm |

Line 33 is a direct replacement for the existing DASH AT-10 route, which runs from the King Street Metro to Potomac Yard via Mount Vernon Avenue. The Line 33 routing is identical to the existing AT-10 with consistent daily service to areas such as Del Ray and Arlandria. When the Potomac Yard Metro station opens in 2022, it will also provide key rail connections at both ends of the route. Prior to the opening of the new rail station, the northern terminus of the route will be Potomac Yard Shopping Center.

The Line 33 service headways and spans for FY 2022 are very similar to the existing AT-10. Based on the 2022 ATV Plan, Line 33 is recommended to increase Sunday service to have trips running every 30 minutes all-day instead of hourly. This improvement is proposed for implementation in FY 2023. The route will also be coordinated with Metrobus 10A and 10B routes on Mount Vernon Avenue as much as possible to provide highly-frequent bus service on the Mount Vernon Avenue corridor from Del Ray to Arlandria.

This route will become increasingly important once the new Potomac Yard Metro opens and major development projects like the Virginia Tech Innovation Campus are constructed in the station vicinity. Connections to Metroway or Metrorail will also provide easy transit access for Line 33 passengers to the nearby Amazon HQ2 campus and National Landing.

Figure 5-6 - Line 33 (King Street Metro to Potomac Yard via Mount Vernon Avenue)

