

Transitway Corridor Feasibility Study

Corridor C Transitway – Recommended Operation

Alternative D

Bus Rapid Transit in Dedicated Lanes from Van Dorn Metro to Pentagon

Planning-Level Cost Estimate

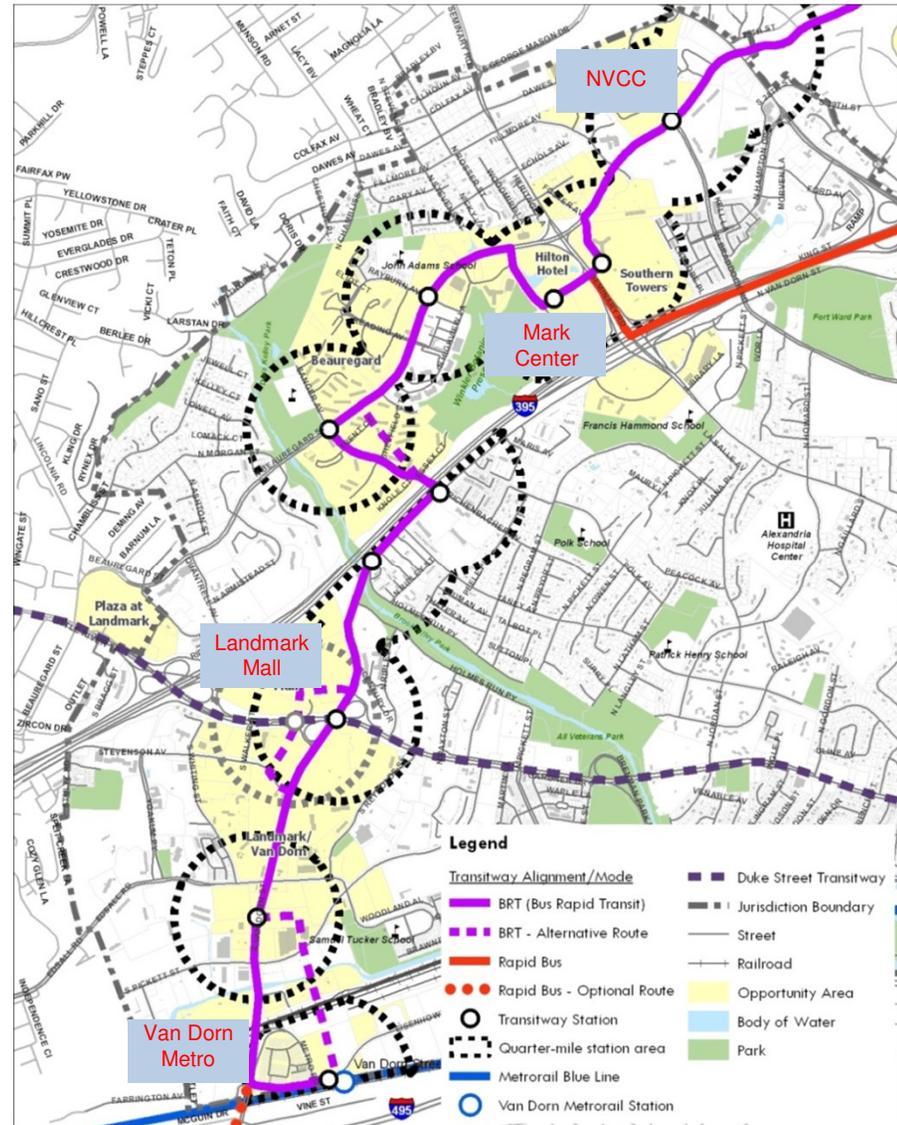
- Capital: \$48 million
- Fleet (25-year): \$20 million
- ROW: \$33 million
- Operating (25-year): \$60 million

Physical Characteristics

- Low-floor BRT vehicles
- Dedicated lanes (~80% to 90% of corridor)
- Off-board fare collection
- Service specific branding and identity
- Substantial transit stations

Operational Characteristics

- Transit signal priority at intersections
- Real-time service information
- 7.5-minute peak period headways
- 15-minute off-peak headways
- 18 hours of service (Monday through Saturday)
- 12 hours of service on Sunday
- 2035 Weekday Ridership estimate of 12,500 to 17,500 riders per day



Transitway Corridor Feasibility Study

Corridor C Transitway – Recommended Operation

Alternative G (Long Term)

Streetcar in Dedicated Lanes from Van Dorn Metro to Pentagon via Columbia Pike

Planning-Level Cost Estimate

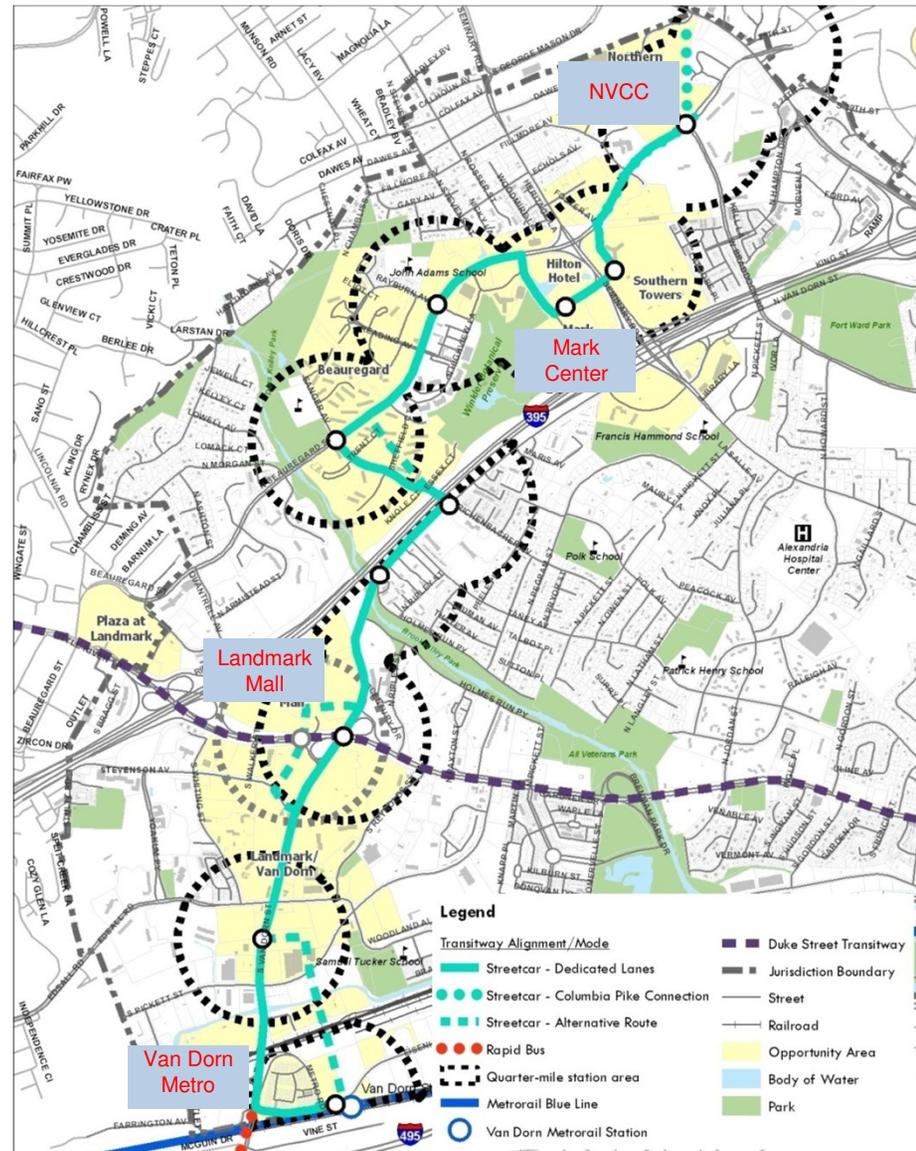
- Capital: \$185 million
- Fleet (25-year): \$29 million
- ROW: \$50 million
- Operating (25-year): \$59 million

Physical Characteristics

- Streetcar vehicles
- Dedicated lanes (~80% to 90% of corridor)
- Off-board fare collection
- Service specific branding and identity
- Substantial transit stations
- Connection to Columbia Pike Streetcar

Operational Characteristics

- Similar to Alternative D
- 2035 Weekday Ridership estimate of 15,000 to 20,000 riders per day



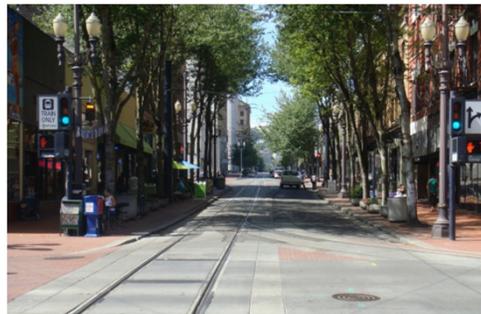
Beauregard Corridor Small Area Plan

Corridor C Transitway – Recommended Operation

BRT Characteristics



Streetcar Characteristics



Station Characteristics

TRIMET		October 11, 2009 4:22 pm	
9	Powell to 98th Ave	5 min	
9	Powell to Gresham TC	23 min	
17	Holgate to 136th Ave	5 min	46 min
19	Woodstock to Mt Scott & 112th via 28th Ave	4:45 pm	
44	Capitol Hwy to PCC Sylvania	8 min	43 min

Let us know how we're doing. Email comments@trimet.org or call 503-238-RIDE. Get service updates

