NORTHERN VIRGINIA TRANSPORTATION AUTHORITY



Project Description Form — 5A

Basic Project Information

- 1. Submitting Agency: Fairfax County
- **2. Project Title:** Fairfax County Parkway Bus Service (Herndon to Fort Belvoir) Capital Purchase of 12 Buses
- 3. Project Type:

- 4. Project Description/Scope: The County is planning a new high-quality, limited-stop bus service between Herndon and Fort Belvoir. There is no existing Connector service linking these activity centers, so additional buses will be needed to operate the service. The \$6 million requested would cover the purchase of the 10 buses needed for peak period service, plus 2 additional buses for use as spares to cover down time for bus servicing and repairs.
- **5.** Route (if applicable)/Corridor: Route 286 / Corridor 5
- **6. Total Project Cost:** \$6,000,000
- 7. Total Funds Required: \$6,000,000



- 8. Phase/s of Project Covered by
 Funding: The \$6 million requested would cover the purchase of the 10 buses needed for peak period service, plus 2 additional buses for use as spares to cover down time for bus servicing and repairs.
- **9. Project Milestones** (*by phase*, *include all phases*): Buses could be purchased within 4-6 months of funding allocation; however the West Ox Bus Garage expansion must occur first.
 - Revenue service: FY 2016
- 10. In TransAction 2040 plan?

V	Yes	No

- 11. In CLRP, TIP or Air Quality Neutral? Yes. CLRP, ID# T209
- 12. Leverages Sources:

Ц	Local	Ч	State	Ш	Federa
	Other	(pl	ease e	xpla	in)

PROJECT ANALYSIS						
Tier I Pass Fail Tier III Congestion Reduction Relative to Cost:						
Tier II 5 out of 8 points	Plan ☑ CLRP ☐ TA2040 only	Rating ✓ High ✓ Med ✓ Low				

Stated Benefits

- 1. What regional benefit/s does this project offer? This purchase would expand the Connector bus fleet; implement new cross-county service, which provides connections to other major highways and activity centers within Fairfax County and connecting to neighboring jurisdictions; and increase capacity of the Fairfax County transit system.
- **2.** How does the project reduce congestion? By expanding transit system capacity, the bus purchase reduces single-occupant vehicle travel on regional roadways.
- **3.** How does the project increase capacity? (Mass transit projects only) The bus purchase increases the number of buses in the Connector system, which allows the addition of new bus routes on regional corridors.
- **4.** How does the project improve auto and pedestrian safety? By expanding transit system capacity, reduces single-occupant vehicle travel on regional roadways, which increases both vehicular and pedestrian safety.
- 5. List internet address/link to any additional information or documentation in support of project benefits. (Optional) Included in the Fairfax County Transit Development Plan: http://www.fairfaxcounty.gov/fcdot/tdp.htm
- 6. Project Picture/Illustratives



Fairfax County Connector Bus