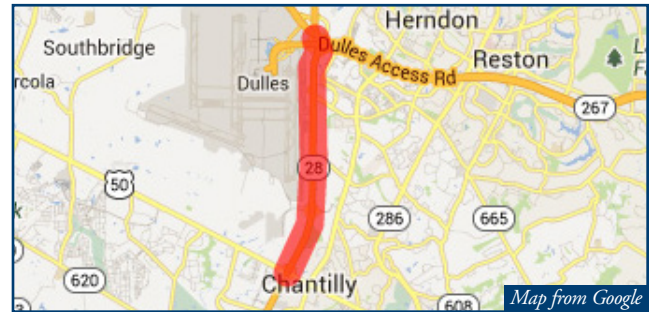




Project Description Form — 3D

Basic Project Information

- 1. **Submitting Agency:**
Fairfax County
- 2. **Project Title:** Route 28 Widening SB from Dulles Toll Road to Route 50
- 3. **Project Type:**
 Roadway Multimodal Transit
- 4. **Project Description/Scope:** Widen Route 28 from 3 to 4 lanes Southbound from the Dulles Toll Road to Route 50.
- 5. **Route (if applicable)/Corridor:**
Route 28 / Corridor 3
- 6. **Total Project Cost:** \$22,200,000
- 7. **Total Funds Required:** \$20,000,000
- 8. **Phase/s of Project Covered by Funding:** Design/Build



- 9. **Project Milestones (by phase, include all phases):**
 - Environmental Documentation: Complete
 - Design Start: FY 2010
 - Design Complete: FY 2013
 - ROW Complete: FY 2014
 - Construction Start: Late spring 2014
 - Construction Complete: Late 2015
- 10. **In TransAction 2040 plan?**
 Yes No
- 11. **In CLRP, TIP or Air Quality Neutral?**
Yes. CLRP, ID # 1734
- 12. **Leverages Sources:**
 Local State Federal
 Other (please explain)
Design was funded with \$ 2,200,000 in Route 28 Tax District funds.

PROJECT ANALYSIS			
Tier I <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	Tier III Congestion Reduction Relative to Cost:		
Tier II 7 out of 8 points	Plan <input checked="" type="checkbox"/> CLRP <input type="checkbox"/> TA2040 only	Rating <input checked="" type="checkbox"/> High <input type="checkbox"/> Med <input type="checkbox"/> Low	

Stated Benefits

- 1. What regional benefit/s does this project offer?** This project provides additional capacity on a highly congested north-south corridor that provides travel within and between three counties in northern Virginia, as well as connections to the Dulles International Airport and major east-west highways such as I-66, Route 50, and the Dulles Toll Road/Greenway. Route 28 is a significant technology corridor in both Fairfax and Loudoun counties. The current Average Daily Traffic count of 111,000 vehicles puts this facility at a Level of Service (LOS) E, which is very congested for freeway conditions.
- 2. How does the project reduce congestion?** The project provides an additional travel lane for vehicles on this heavily congested corridor. Expansion to 4 lanes southbound would improve the facility from LOS E to LOS D. This project will not preclude future consideration of High-Occupancy-Vehicle (HOV) travel.
- 3. How does the project increase capacity?** *(Mass transit projects only)* N/A
- 4. How does the project improve auto and pedestrian safety?** By adding an additional lane for capacity and reducing congestion, the project reduces the occurrence of vehicular conflicts. There are no pedestrian facilities on this limited access freeway.
- 5. List internet address/link to any additional information or documentation in support of project benefits. (Optional)**

The project is in conformance with Transportation element of the Fairfax County Comprehensive Plan, and is consistent with the Loudoun County Transportation Plan.

Fairfax County Comp Plan: <http://www.fairfaxcounty.gov/dpz/comprehensiveplan/>

6. Project Picture/Illustratives



Route 28 Southbound Approaching Route 50



Route 28 Southbound Air & Space Museum Parkway