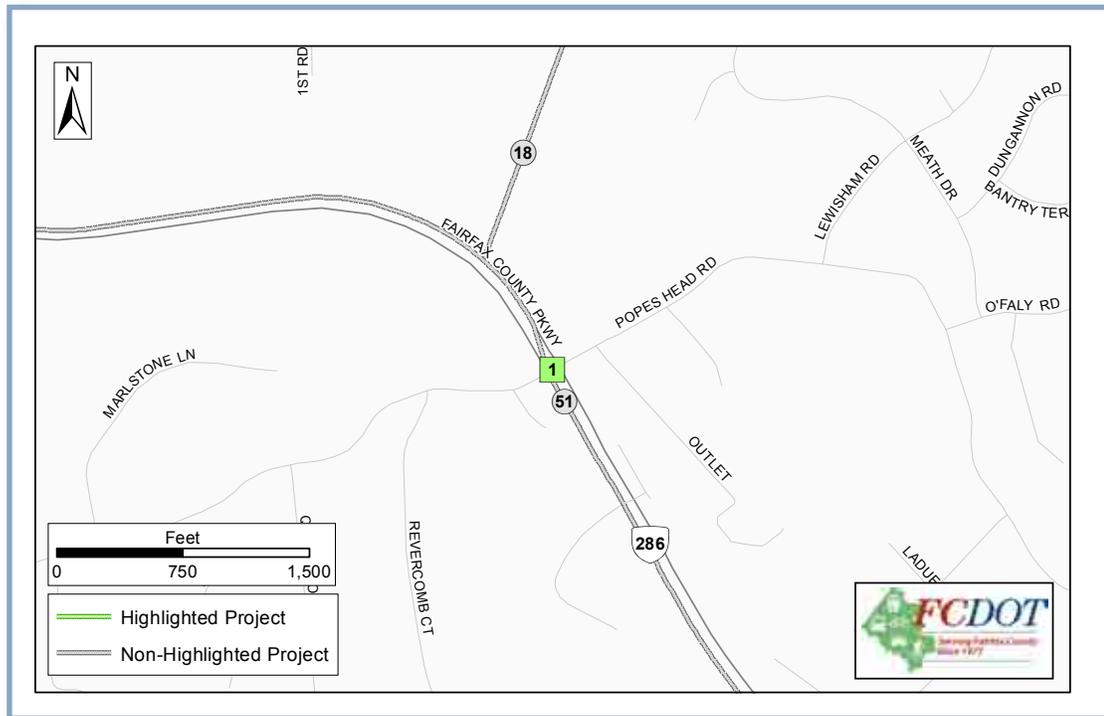




Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 1



Basic Project Information

- 1. Project Title:** Fairfax County Parkway (Route 286) and Popes Head Road
- 2. Project Type:** Interchange
- 3. Magisterial District:** Springfield
- 4. Estimated Cost:** \$90,150,000
- 5. Benefit/Cost Ratio:** 7.3
- 6. Project Description/Scope:** Construct a grade-separated interchange at the intersection of the Fairfax County Parkway and Popes Head Road, with shared use paths on both sides. Provide for future connection to Shirley Gate Road to the east.



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 2



Basic Project Information

- 1. Project Title:** Franconia-Springfield Pkwy (Route 289) and Neuman Street
- 2. Project Type:** Interchange
- 3. Magisterial District:** Lee
- 4. Estimated Cost:** \$58,050,000
- 5. Benefit/Cost Ratio:** 1.0
- 6. Project Description/Scope:**
Construct a grade-separated interchange on Franconia-Springfield Parkway, including an overpass of Neuman Street extension. Reconstruct Hooes Road and Neuman Street intersection. Construct new sidewalk along Neuman Street. Close existing intersection of Franconia-Springfield Parkway and Spring Village Drive/ Bonniemill Lane, and remove traffic signal.



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 3



Basic Project Information

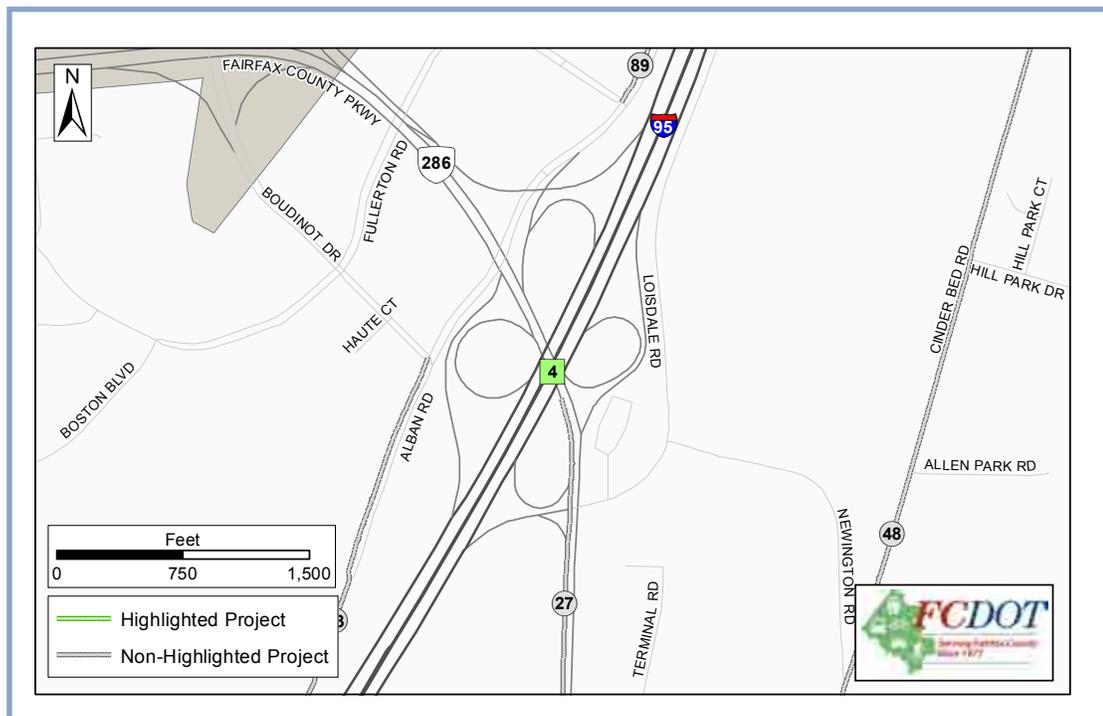
- 1. Project Title:** I-66 and Route 28 (Sully Road)
- 2. Project Type:** Interchange
- 3. Magisterial District:** Sully
- 4. Estimated Cost:** \$166,000,000
- 5. Benefit/Cost Ratio:** 4.1
- 6. Project Description/Scope:** Reconstruct portions of the existing interchange at Route 28 and I-66. Remove four traffic signals on Route 28 to enhance safety and improve capacity. Widen and reconstruct westbound I-66 off ramp to northbound Route 28. Realign Braddock Road/Walney Road and construct overpass with ramp connection from northbound Route 28 to new bridge. Provide new connections from Braddock Road to eastbound and westbound I-66, from Braddock Road to and from southbound Route 28, and from southbound Route 28 to eastbound I-66 (flyover).



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 4



Basic Project Information

- 1. Project Title:** I-95 and Fairfax County Parkway (Route 286) Interchange Improvements
- 2. Project Type:** Interchange
- 3. Magisterial District:** Mt. Vernon
- 4. Estimated Cost:** \$94,000,000
- 5. Benefit/Cost Ratio:** 1.7
- 6. Project Description/Scope:** Construct a flyover ramp to carry traffic exiting northbound I-95 to go west on the Fairfax County Parkway. The project would include construction of left turns at the Fairfax County Parkway off-ramp and Loisdale Road intersection.



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 5



Basic Project Information

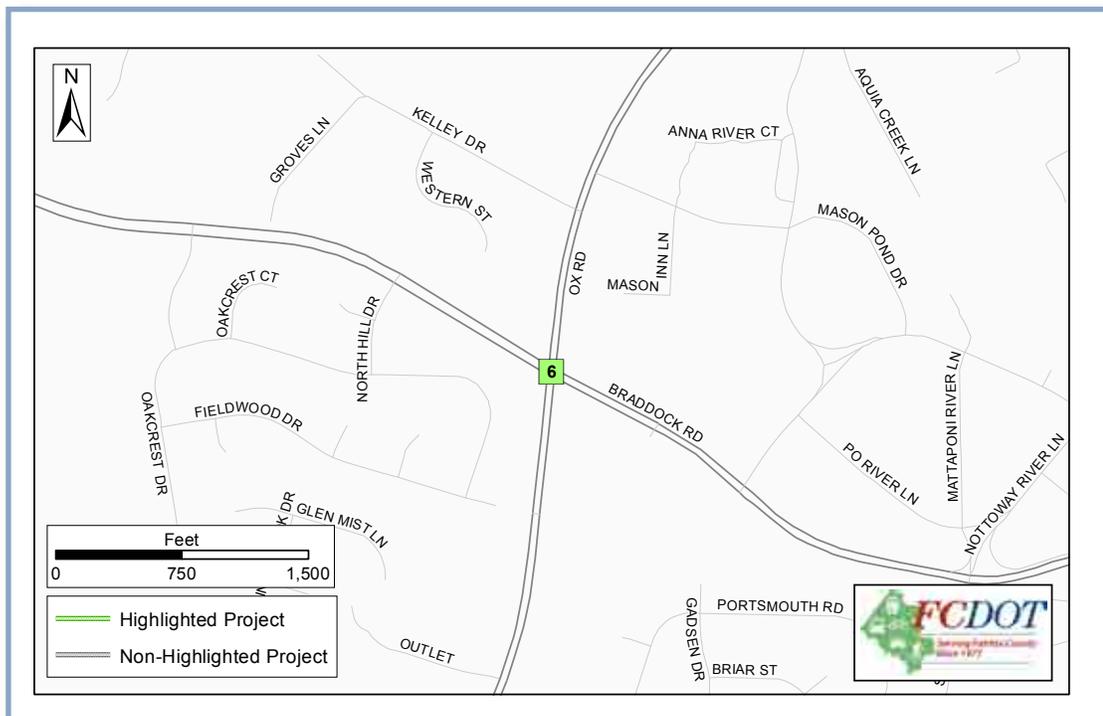
- 1. Project Title:** I-95 and Franconia-Springfield Parkway (Route 289) Interchange Improvements
- 2. Project Type:** Interchange
- 3. Magisterial District:** Lee
- 4. Estimated Cost:** \$189,750,000
- 5. Benefit/Cost Ratio:** Pending
- 6. Project Description/Scope:** Construct Single-occupant vehicle (SOV) ramps from I-95 Southbound to Westbound Franconia-Springfield Parkway, and Eastbound Franconia-Springfield Parkway to Northbound I-95. Reconstruct pedestrian bridge over I-95.



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 6



Basic Project Information

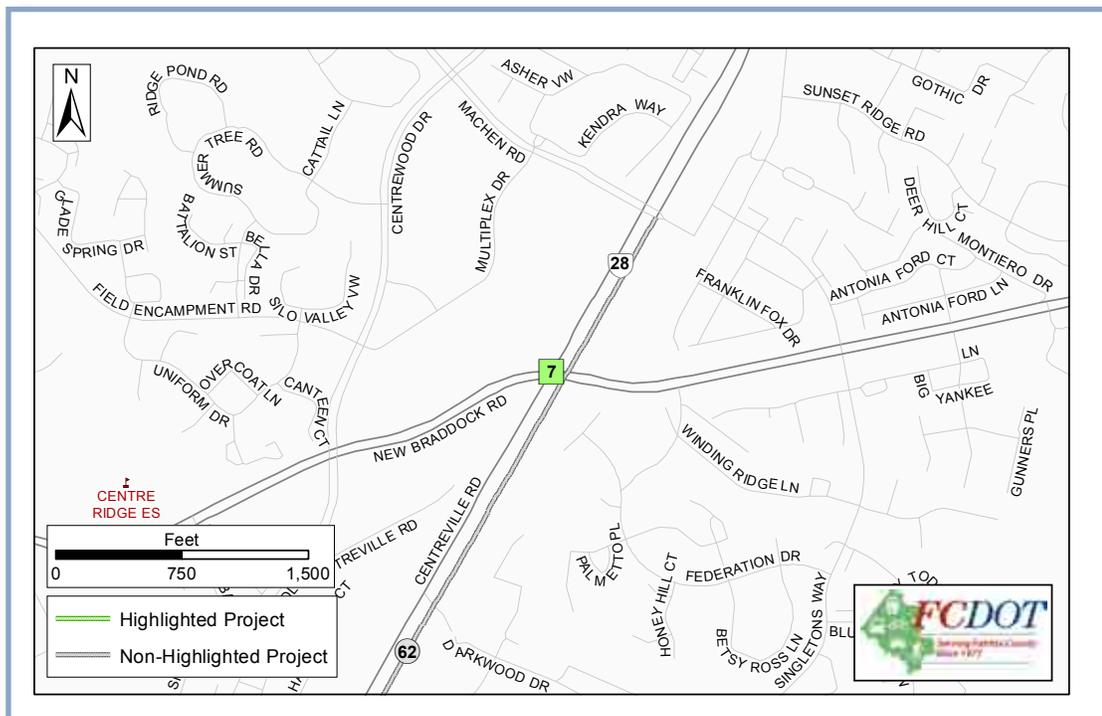
- 1. Project Title:** Route 123 (Ox Road) and Braddock Road
- 2. Project Type:** Interchange
- 3. Magisterial District:** Braddock, Springfield
- 4. Estimated Cost:** \$119,500,000
- 5. Benefit/Cost Ratio:** 0.8
- 6. Project Description/Scope:** Construct a grade-separated interchange at the intersection of Route 123 and Braddock Road. The project would include pedestrian and bicycle facilities.



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 7



Basic Project Information

- 1. Project Title:** Route 28 (Centreville Road) and New Braddock Road
- 2. Project Type:** Interchange
- 3. Magisterial District:** Sully
- 4. Estimated Cost:** \$47,500,000
- 5. Benefit/Cost Ratio:** 3.9
- 6. Project Description/Scope:** Construct a grade-separated bridge on New Braddock Road over Route 28. The project will include a 10' wide trail on the south side of New Braddock Road, and a 5' sidewalk on the north side of New Braddock Road.



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 8



Basic Project Information

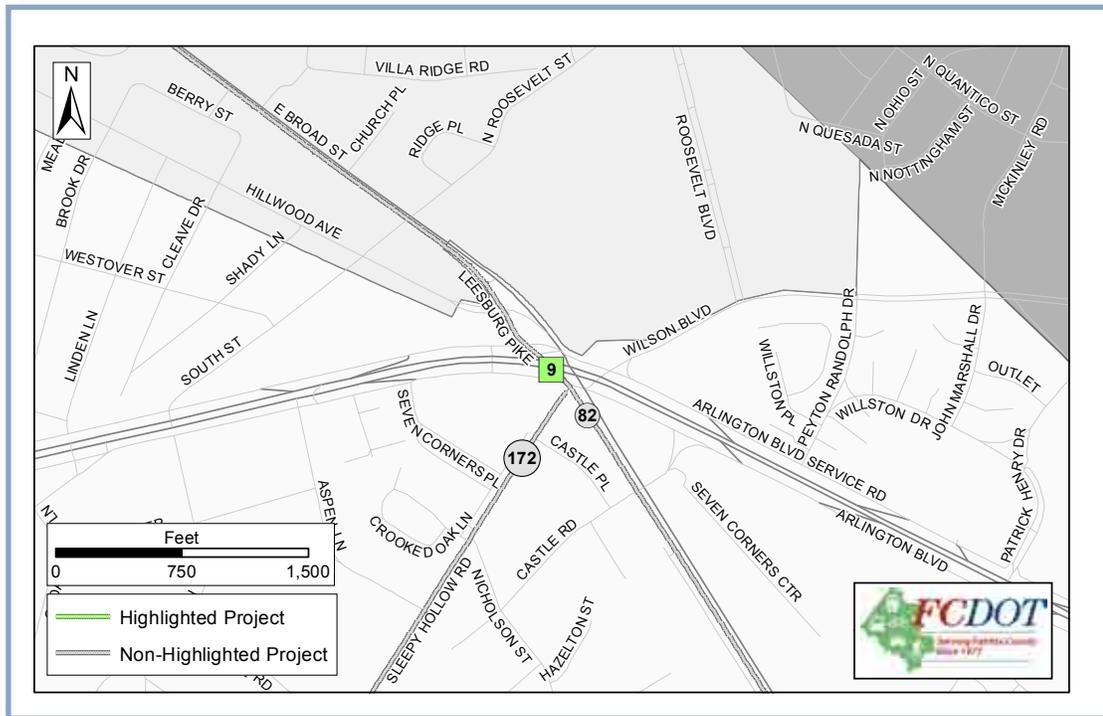
- 1. Project Title:** Route 50 (Lee Hwy) and Stringfellow Road
- 2. Project Type:** Interchange
- 3. Magisterial District:** Springfield, Sully
- 4. Estimated Cost:** \$80,000,000
- 5. Benefit/Cost Ratio:** 1.9
- 6. Project Description/Scope:** Construct a grade-separated interchange at the intersection of Route 50 (Lee Highway) with Stringfellow Road. Stringfellow Road will bridge over Route 50. Project will include pedestrian facilities.



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 9



Basic Project Information

- 1. Project Title:** Seven Corners Interchange Improvements
- 2. Project Type:** Interchange
- 3. Magisterial District:** Mason, Providence
- 4. Estimated Cost:** Pending
- 5. Benefit/Cost Ratio:** Pending
- 6. Project Description/Scope:** Improvements to existing interchange at Seven Corners.



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 10



Basic Project Information

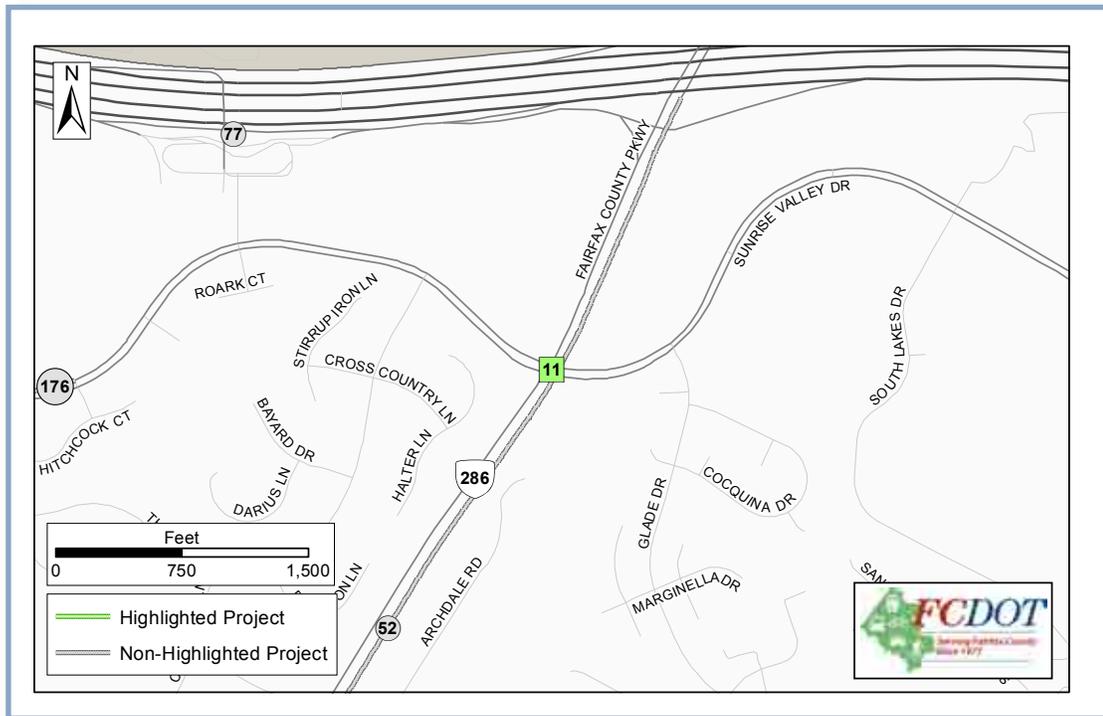
- 1. Project Title:** South Van Dorn Street and Franconia Road
- 2. Project Type:** Interchange
- 3. Magisterial District:** Lee
- 4. Estimated Cost:** \$139,500,000
- 5. Benefit/Cost Ratio:** 0.7
- 6. Project Description/Scope:** Construct a grade-separated interchange at the intersection of South Van Dorn Street and Franconia Road. The project would include pedestrian and bicycle facilities.



Countywide Dialogue on Transportation

FAIRFAX COUNTY DEPARTMENT OF TRANSPORTATION

Project Description Form: 11



Basic Project Information

- 1. Project Title:** Sunrise Valley Drive and Fairfax County Parkway (Route 286)
- 2. Project Type:** Interchange
- 3. Magisterial District:** Hunter Mill
- 4. Estimated Cost:** \$230,900,000
- 5. Benefit/Cost Ratio:** 1.5
- 6. Project Description/Scope:** Construct a grade-separated interchange at Sunrise Valley Drive and Fairfax County Parkway intersection to improve traffic flow and reduce congestion. This project would include intersection improvements such as pedestrian crosswalks and bicycle facility.