

*Status Report*  
*on the*  
*Fairfax County Board of Supervisors'*  
*Second Four-Year Transportation*  
*Program*  
*FY 2008 Through FY 2011*



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*Department of Transportation*  
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**September 2011**

# September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

Summary of Highlights from July through September 2011

## Capital Program Highlights

- Nine (9) projects were completed in the third quarter of 2011:
  - ***I-95 Fourth-Lane Widening*** (Lee, Mount Vernon)
  - ***Georgetown Pike/Swinks Mill Road*** Flashing Beacon (Dranesville)
  - ***Backlick Road Walkway*** from Wilburdale to Braddock Road (Mason)
  - ***Beulah Road Trail, Segment D*** (Hunter Mill)
  - ***Burke Center Parkway Walkway*** ( Braddock)
  - ***Centreville Road Trail at Dulles Toll Road, Phase II*** (Hunter Mill)
  - ***Franconia Road at Ridge View Drive & Wilton Road*** (Lee District)
  - ***Great Falls/Haycock*** Intersection Improvements (Dranesville)
  - ***Prosperity Ave/Hilltop Drive*** Pedestrian Improvements (Providence)

*(I-95 Fourth Lane Widening - photo courtesy of VDOT MegaProjects)*



- Thirty (30) projects are under construction:
  - ***I-495 Capital Beltway HOT Lanes*** (Countywide)
  - ***I-66 Pavement Rehabilitation*** (Providence, Springfield)
  - ***Woodrow Wilson Bridge, Telegraph Road Interchange*** (Lee, Mount Vernon)
  - ***Route 29 @ Gallows Road*** (Providence)
  - ***Annandale Road/Kerns Road*** (Mason)
  - ***Fairfax County Parkway EPG*** (Lee, Mount Vernon, Springfield)
  - ***Fairfax County Pkwy/Fair Lakes Blvd/Monument Dr. Interchange*** (Springfield, Sully)
  - ***Mulligan Road & Telegraph Road*** from Beulah Rd. to Leaf Rd. (Lee, Mount Vernon)
  - ***Poplar Tree Road*** (Sully District)
  - ***Silverbrook Road @ Hoes Road*** (Mount Vernon)
  - ***Zion Drive*** (Braddock District)
  - ***Dulles Rail (Phase I)*** (Dranesville, Providence, Hunter Mill)
  - ***Seven Corners Transit Transfer Center*** (Mason)
  - ***Vienna Metrorail Staircase*** (Providence)
  - ***Annandale Road Walkway*** (Mason)
  - ***Colts Neck Road Sidewalk, South Lakes Dr. to Hunter Woods Shopping Ctr.*** (Hunter Mill)

# September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

Summary of Highlights from July through September 2011

- **Columbia Pike Walkway Phase II** (Mason)
- **Fox Mill Road Walkway** (Hunter Mill)
- **Franconia Road Walkway**, North Side, Governor's Hill Dr. to Telegraph Rd. (Lee)
- **Franconia Road Walkway**, South Side, Governor's Hill Dr. to Telegraph Rd. (Lee)
- **Georgetown Pike/Balls Hill Rd** Intersection Improvements (Dranesville)
- **Glade Drive Walkway** (Hunter Mill)
- **Leesburg Pike/Patrick Henry** Intersection Improvements (Mason)
- **Lincolnia Road Walkway** (Mason)
- **Montrose Street Walkway** (Mason)
- **Pohick Stream Valley Trail** (Braddock)
- **Reston Transit Center Trail** (Dranesville)
- **Spring Hill Road Trail**, Old Dominion Dr. to Petit Ct. (Dranesville)
- **Vale Road/Flint Hill Road** Pedestrian Improvements (Hunter Mill)
- **Westmoreland Street at Bonheim, Southridge, and Lemon Rd.** (Dranesville)

## ➤ **Capital Beltway HOT Lanes PPTA**

- Overall construction is approximately 70% complete
- Work to build the new HOT Lanes in the center of the Beltway is in progress.
- The Lewinsville Road Bridge opened to traffic in August 2011.
- The Little River Turnpike Bridge spans have been constructed 10 months ahead of schedule.
- A portion of Jones Branch Drive is closed at night time only, for sewer line relocation

*(Lewinsville Road Bridge. - photo courtesy of VDOT Mega Projects)*



- The Beltway HOT Lanes are scheduled for completion in December 2012
- For further information, <http://www.vamegaprojects.com/>

## ➤ **I-95 HOT Lanes PPTA**

- In February, the Governor put forward a revised I-95 HOT Lanes project, to facilitate the project moving forward. This new project will:
  - Create approximately 29 miles of HOV/HOT Lanes on I-95,
  - Add capacity to existing HOV Lanes from the Prince William Parkway to the vicinity of Edsall Road,
  - Improve the existing two HOV lanes for six miles from Route 234 to the Prince William Parkway.

## September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

### Summary of Highlights from July through September 2011

- A nine mile reversible two-lane extension of the existing HOV lanes from Dumfries to Garrisonville Road in Stafford County will help to alleviate the worst traffic bottleneck in the region.
- VDOT is finalizing the environmental analysis. Three design public hearing meetings are scheduled for September 26, 28, and 29, 2011, at Prince William County, Fairfax County, and Stafford County.

#### ➤ **Dulles Rail Phase I**

- Construction continues along the entire 11-mile alignment of Phase 1 of the Dulles Corridor Metrorail Project to Wiehle Avenue in Reston.
- Construction is 49% complete (as of August 2011)
- Utility relocation work is 99% complete (as of August 2011)
- Track work has started where the Dulles Corridor Metrorail line will tie-in to the existing Orange Line just east of West Falls Church – VT/UVA Station.



*(Aerial track near Chain Bridge Rd & Dulles Connector Rd. Outbound track on the left. 07/2011)*

- Roadway reconfiguration and lane closures continue along Leesburg Pike and Chain Bridge Road in the Tysons Corner area and along the Dulles International Airport Access Highway between Falls Church and Reston to accommodate rail construction.
- Station structure work is progressing or structures are in place for all five new Metrorail stations along the project route
- For further information, <http://www.dullesmetro.com/>

#### ➤ **Dulles Rail Phase II**

- Fairfax County continues to work with USDOT, MWAA, DRPT and Loudoun County on details related to the funding agreement for Phase II. Regular meetings are being held with USDOT Secretary LaHood.
- 100% design plans for Phase II are expected to be ready in December 2011.

# September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

Summary of Highlights from July through September 2011

## ➤ **Fairfax County Parkway**

- EPG Parkway Extension:
  - Construction of Phases I, II, and IV are complete, pending VDOT acceptance. Phase III construction completion is anticipated in July 2012.
  - A community information meeting was held on August 24, 2011, to brief the community about Phase III progress and traffic changes.
  - The Army and VDOT are discussing final ROW limits along all four phases of the EPG Parkway Extension. The Army would like to plant trees along the Fairfax County Parkway, but in some instances the proposed location of the VDOT right-of-way departs by about 35 feet compared to what the Army has on record. After discussions between the Army and VDOT, both parties agreed to allow the Army to plant vegetation in VDOT ROW.
- Fairfax County Parkway Southbound from Route 29 to Braddock Road: Survey is complete. Preliminary design has been distributed for review. Land acquisition may be required. Construction completion is anticipated in early 2014.
- Fairfax County Parkway/Fair Lakes Parkway Interchange:
  - The main ramps at the Fairfax County Parkway/Fair Lakes Parkway intersection are under construction. In November 2011, traffic is expected to switch onto the new ramps.
  - Sound wall installation is underway along the Parkway near Rugby Road and continues south.
  - Signal work continues at the Rugby Road/Fairfax County Parkway and the Route 50/Fairfax County Parkway intersections.
  - Northbound Fairfax County Parkway traffic was shifted toward the median between I-66 and Fair Lakes Parkway to construct ultimate tie-in of Fairfax County Parkway and northbound ramp just past the I-66 interchange.
  - Fair Lakes Parkway will remain closed to through traffic, and detours using Fair Lakes Circle will remain in place through fall 2011.
  - On Monument Drive, median construction is almost completed and traffic will be shifted shortly to the new inside lanes, so construction can begin on the outside lanes. One lane in each direction will be maintained at Fairfax County Parkway.
  - The grade-separated Fairfax County Parkway is expected to be open to traffic in November 2012.
  - Substantial completion of the interchange is expected in July 2013.
- Fairfax County Parkway Median Safety Project: VDOT is preparing a construction bid package with a scheduled advertisement date in November 2011. Originally, VDOT planned to use an on-call guardrail contract to perform the work but could not, due to the scope and amount of grade manipulation required for the proposed guardrail. VDOT has also finalized the report, which recommended improvements to address safety concerns. Construction is anticipated to begin in Spring 2012, with completion in late Summer 2012.

## ➤ **Route 1**

- Route 1 Widening (Mount Vernon Memorial Highway to Telegraph Road (funded for design only): This continues to be one of the most important projects to Fort Belvoir and to Fairfax County. Fairfax County expects to make the request for OEA funding for land acquisition and construction of this project on behalf of the project team by October 7, 2011. The draft grant proposal was sent to VDOT, FHWA, and the Army, for review on September 6, 2011.

# September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

## Summary of Highlights from July through September 2011

Current schedules vary depending on acquisition strategy, indicating completion of this critical project will likely be in 2015.

- FHWA, in coordination with the Army, Fairfax County, and VDOT, is conducting the environmental assessment (EA). Data collection, development of purpose and need, and the first Community Information Meeting (CIM) took place during late 2010 and early 2011. The draft EA is scheduled to be presented to the public at the second CIM in fall 2011. FHWA expects to make a final decision on the EA in early 2012. At that time, they will also decide whether to proceed with a design-build, or design-bid-build process.
- In addition to the widening, a portion of the OEA funding is expected to cover a (Fairfax County managed) Transit Study in the Route 1 Corridor. Staff continues to work with the Virginia Department of Rail and Public Transportation (DRPT) Transit Study for the Route 1 corridor, which will include short-term Bus Rapid Transit (BRT) and a long-term vision plan; the Countywide Transit Network Study (Fairfax County DOT); and the Fort Belvoir Transportation Management Plan (Army); to ensure coordination and no overlap between these study efforts.

### ➤ **I-66**

- I-66 from Route 15 to I-495 EIS: A Tier 1 study of the I-66 corridor, from U.S. Route 15 in Prince William County to Interstate 495 in Fairfax County, was initiated by VDOT in April 2011. This study will build upon previous analyses performed in the corridor, including the earlier EIS work and the I-66 Transit/TDM Study completed by DRPT in late 2009. The study will update forecasts and advance concepts to be evaluated in a Tier 2 NEPA document, including consideration of managed lanes and tolling. Citizen information meetings will be scheduled for fall 2011, with a public hearing scheduled for mid-2012 and the Tier 1 Final EIS and Record of Decision are expected to be completed by December 2012.
- I-66 Pavement Rehabilitation: Funded by the American Reconstruction and Recovery Act (ARRA), this project extends from Route 50 to I-495, and will repair pavement with concrete patches, then apply an asphalt overlay. The first layer of asphalt has been placed on the eastbound lanes, and two more layers are needed. By the end of 2011, 75% of work should be done in the eastbound direction, and 25% westbound. Project completion is slated for November 2012.
- I-66 Active Traffic Management (ATM): VDOT plans to provide different combinations of ATM treatments, including dynamic message signs, continuous camera coverage, and lane control systems, at five segments along the I-66 corridor between Washington, DC (Exit 74) and Haymarket (Exit 40/US-15). Design and procurement activities are currently underway. VDOT has submitted a request to FHWA for a federal agreement to obligate funds for the design-build procurement.

### ➤ **BRAC Implementation Plan**

In addition to the EPG Parkway and Route 1 projects mentioned above, the following projects and studies are in development:

#### Complete

- I-95 4th Lane widening from the Fairfax County Parkway to Route 123 in Prince William County is substantially complete.
- South Kings Hwy/Harrison Lane turn lanes: Completed in summer 2010, this project provided dedicated turn lanes for both westbound and eastbound traffic from South Kings

# September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

## Summary of Highlights from July through September 2011

Highway to Harrison Lane. Funding for this \$3 M dollar project came from a 2004 Fairfax County transportation bond.

### Under Construction

- Mulligan Road and Telegraph Road widening (\$72M) - Phase 2 of the Mulligan Road Connector includes improvements to Telegraph Road from Beulah Street to Leaf Road, and realignment of the intersection of Mount Vernon Memorial Highway, Old Mill Road, and Route 1.
  - The construction contract was awarded on June 23, 2011, with completion scheduled for mid-2013.
  - The Mulligan Road Connector will provide a critical link between the Franconia-Springfield Metrorail Station and the Route 1 Corridor, including Fort Belvoir Main Post.
  - A challenge to the award was filed by one of the unsuccessful bidders on this project, which has caused a delay in the start of construction. However, the initial protest has been resolved and a notice to proceed will be issued on October 11, 2011.
- Defense access ramps into EPG (I-95 at the Fairfax County Parkway) (\$36M)
  - I-95 southbound off-ramp is complete
  - I-95 HOV Ramp into EPG - Structural concerns with the existing bridge are being studied. Notice to proceed with right-of-way acquisition is expected in December 2011, dependent upon successful resolution of contamination on the property, and superelevation design exception approval. Construction of the ramp is scheduled for completion by late 2013. Coordination of this project with the concurrent I-95 HOT Lanes project is required, due to overlapping project limits and construction schedules.

### Design

- Rolling Road Widening from Fullerton Road to DeLong Drive (funded for design only, \$1.3 M) Preliminary engineering was initiated in summer 2009, and completion of preliminary design is anticipated in December 2011.
- Frontier Drive Extension/Franconia Springfield Metrorail Station (conceptual design/feasibility study)
  - Adopted by the Board of Supervisors in 2010, the key transportation recommendation resulting from the Springfield Connectivity Study was a four-lane extension of Frontier Drive, from the Franconia-Springfield Metrorail Station, to the internal roadway network within the GSA warehouse area, and ultimately to Loisdale Road.
  - This study was initiated on approval by OEA and focused on: (1) the Frontier Drive Extension alignment and cross section; (2) vehicular, bus and bicycle/pedestrian access and circulation at the Franconia-Springfield Transit Center; and (3) impacts to the Franconia-Springfield Parkway, particularly at the eastern ramps/access.
  - The scope also includes an evaluation of land use within the Greater Springfield area that accounts for the BRAC action and land use changes.
  - The Fairfax County transportation model will be applied to forecast future travel demand patterns and the VISUM/VISSIM software package to run micro-simulation of future traffic conditions.

# September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

## Summary of Highlights from July through September 2011

- Ultimately, feasibility of the Frontier Drive Extension will be determined, along with preferred alignments, cross sections and cost estimates. The current schedule projects completion of this study in October 2011.
- Saratoga Park-and-Ride Lot: This project will provide over 500 parking spaces and opportunities for commuters to use bus, carpool, vanpool and ridesharing to ease congestion in the I-95 and I-395 corridors. Construction is scheduled to begin in Fall 2011, and completion is scheduled for July 2012.

### Studies

- I-95/Fairfax County Parkway and Rolling Road Interchange Study (VDOT) – EA in progress. \$14 M in funding has been identified for widening the Rolling Road loop ramp. Funding has not been identified for the I-95/Fairfax County Parkway ramp.
- Mark Center Access Study (VDOT) – Alternatives Analysis
  - Short-, mid- and long-term improvements ongoing studies
  - HOV/HOT connections to Seminary Road from I-395
- Fairfax County and City of Alexandria – BRAC 133 cut through traffic, parking, and traffic calming are being scoped for additional studies
- Fairfax County – Mark Center (BRAC 133) Traffic Study - Little River Turnpike and Van Dorn Street
- BRAC Transportation Demand Management Plan
- Fairfax County – Transit Development Plan Update
- Mason District Spot Improvements – consider spot improvements that will mitigate impact within the county from Mark Center deployments

### Completed Studies

- Loisdale Road Transportation Study
- BRAC Area Plan Review Existing Conditions Report
- WMATA Transit Service BRAC Impacts

### Transit

- Fairfax Connector implemented South County BRAC Connector Service changes beginning September 3, 2011, to improve service to existing commuters and access to Fort Belvoir.
- A new direct route will provide on-post access to the new Fort Belvoir Community Hospital.
- Bus service ambassadors reported that the changes have been well-received

### Special Programs Highlights

#### ➤ **Pedestrian Program**

- **Pedestrian Access and Safety**

- FCDOT staff continued on-going outreach and coordination with groups such as FCPS, INOVA, the TAC, the Trails and Sidewalks Committee and the DOJ ADA Compliance Team. In addition, FCDOT staff also participates in special events such as the Lorton July 4th Parade, Springfield Community Bridge Walk, and Lee District Resource Fair.

#### ➤ **Bicycle Program**

- **On-Road Bike Lane Initiative**

## September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

### Summary of Highlights from July through September 2011

- As part of the 2011 summer repaving program, on-road bike lanes are being added to Soapstone Drive, Sleepy Hollow Road, Lewinsville Road, Sully Park Drive, and Route 123 (shoulder widening).
- Plans for Gallows Road Phase II Bike Lanes, funded by 2007 County Bonds, were finalized and construction is anticipated in late 2011.
- **Increase and Enhance Bicycle Parking**
  - 150 new bicycle racks and 30 new bicycle lockers were purchased and are currently being installed countywide.
  - Coordination continues on the secure bicycle parking room at the proposed Reston-Wiehle Ave. Metrorail Station. When completed, the project will include 200 secure bicycle parking spaces, bicycle retail use, and future bicycle sharing.
  - Stringfellow Road Park-and-Ride Lot expansion is under design, including secure, covered bicycle parking for over 100 bikes and enhanced trail and sidewalk connections.
  - Fairfax County bicycle parking guidelines, standards, and specifications will be released soon, providing guidance to developers and government agencies.
  - The Virginia Railway Express (VRE) has partnered with FCDOT to apply for a TIGER grant for three additional enhanced bicycle parking sites.
- **Bicycle Master Plan**
  - Phase I (Greater Tysons area including segments of McLean, Merrifield, and Vienna) was completed and is scheduled to go before the PC and BOS in late 2011.
  - Phase II will encompass the rest of Fairfax County. Work began in April 2011, with a study duration of 18 months. A series of eight public outreach meetings are being scheduled beginning on October 6.
- **Bobann Drive Bikeway**
  - Design is underway on one mile of paved, 10-foot wide shared use path from Wharton Lane to Stringfellow Road, providing access to and from the expanded Stringfellow Road Park-and-Ride Lot, Fair Lakes, and Centreville areas.
- **Bike the Sites Map**
  - FCDOT is creating a family-friendly bicycle route map centered around historic sites in the western area of the County.
  - Funded with a Federal Transportation Enhancement grant, the project is scheduled to begin in late 2011.
- **Bicycle Route Signage**
  - Routes include three locations in the Dranesville District, the Fairfax County Parkway, and the GMU-Fairfax City-Vienna Metrorail Station Bike Route. New wayfinding signage has been designated pending VDOT approval of the 2009 MUTCD.
- **Traffic Operations (TOS)**
  - The Traffic Management Plan (TMP) for the Capital Beltway HOT Lanes and other Northern Virginia Megaprojects aims to reduce congestion during construction
    - Safety Service Patrollers assist motorists and law enforcement/emergency personnel with incident management
    - Public outreach provides real-time traffic information, and promotes transit options and subsidies
    - The VDOT Operations Center proactively manages incidents within construction work zones

## September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

### Summary of Highlights from July through September 2011

- County staff has studied approximately 20 intersections and roadway segments for signals, signage, marking, traffic control devices or other improvements
- County staff is working with VDOT on potential I-66 Active Traffic Management (ATM) solutions to address the heavy congestion that routinely occurs
- TOS continues to work with VDOT and WMATA on the development of a Parking Occupancy Sign project to collect parking occupancy data at the Vienna Metrorail Station and display the information along I-66.
- TOS has assembled a task force to participate more actively with VDOT on the development of project applications for HSIP funds. The HSIP program is intended to identify projects for locations with a history of accidents.
  
- **Traffic Calming Program**
  - Four traffic calming projects were initiated for study: Woodburn Homes Civic Association, Candlewood Drive, Greely Boulevard, Monroe Drive, Clifton Street.
  - One project was approved by the Board for installation: Jefferson Avenue
  - Two "Watch for Children" signs were approved by the Board for installation: Harwood Place and Jansen Drive
  - Two Through Truck Restriction requests were received for study: Clifton Street and Monroe Drive.
- **Signage, CPD and RPPD Programs, and General Parking**
  - Four inquiries, one request, and two authorizations were received, and two public hearings were scheduled for the Community Parking District (CPD) Program.
  - The Residential Permit Parking District (RPPD) program received eight inquiries, conducted three parking studies, issued three petitions, and four authorizations; and scheduled four public hearings.
  - The RPPD program issued approximately 1,000 permits/passes in the third quarter.
  - Under general parking, 14 new requests and six field reviews were conducted on roadways requesting parking investigation/changes.
  - The Board approved an amendment to the County Code to impose parking restrictions in non-residential areas on July 26, 2011.
  - The County's annual sign inventory program has commenced.

### Tysons Corner Transportation Plan

- The Tysons Corner Comprehensive Plan Amendment was approved by the BOS on June 22, 2010. By 2050, the plan envisions Tysons as home to up to 100,000 residents and 200,000 jobs. Since the plan was designed to take advantage of the four new Metrorail stations coming to Tysons Corner in 2013, 75 percent of future growth will be within a half mile of these stations.
- Tysons Corner will be transformed into a walkable, green, urban center based on the plan approved by the BOS and the associated Zoning Ordinance for Tysons. The Board also adopted 20 follow-on motions to guide implementation of the plan. These follow-on motions included direction to conduct several studies, noted below, that have been or soon will be initiated.
- The Tysons Circulator Study, which will examine how the Circulator system envisioned in the Comprehensive Plan for the Tysons Corner Urban Center can be implemented, is currently underway. An RFP was issued in December 2010 and the contract was awarded in March 2011. A peer system review has been completed and draft Goals and Objectives have been

# September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

## Summary of Highlights from July through September 2011

developed for the study. Work is underway to develop preliminary routes and initial travel demand forecasting. Estimate study completion in spring 2012.

- The Dulles Toll Road (DTR) Ramps Study will look at up to three ramp connections between the DTR and Tysons that will help move traffic in and out of Tysons Corner. Data collection is complete, and the project team is working to create the existing conditions model. The next phase will create alternatives and narrow down options available for the ramp connections. The study is expected to be completed by April 2012.
- Jones Branch Connector: Phase 1, conceptual plan development, is complete. Preliminary design plans (30%), and environmental and traffic analysis tasks will be performed during Phase 2 of the study. Proposals for Phase 2 are under review and consultant notice to proceed will follow. Phase 2 of the study is expected to be completed by August 2012.
- The Tysons Corner East Consolidated Traffic Impact Analysis (CTIA) will examine the cumulative traffic impact of the current, accepted redevelopment proposals as well as finalize a grid of streets for the Tysons East analysis area. A contract was awarded and the consultant is currently building the network model to use in simulating traffic for various land use scenarios. The study will be completed in Fall 2011. Staff is also working with a consultant to complete CTIA's for Tysons Central and Tysons West.
- The Grid of Streets study will look at how Tysons can be transformed into a walkable urban center through redevelopment of land and a corresponding grid of streets that would offer alternative streets for travel within Tysons. A planning level study is complete and further study of operations and preliminary design is planned to follow the DTR Ramps Study.
- A consultant was hired to complete an extensive public outreach effort for the Tysons Metrorail Station Access Management Study (TMSAMS). Three evening and one daytime, public meetings were held during the week of March 23, 2011. The TMSAMS online survey was posted on the TMSAMS website during the week of the public meetings and remained available for users to take through the month of April 2011. A final report, compiling the results of this outreach effort, has been completed and the results will be presented to the public during a final meeting on October 4, 2011. The TMSAMS recommendations will be forwarded to the Board in December 2011.

### **Transit**

#### ➤ **Bus Stop Improvement Program**

- A comprehensive inventory and study of all bus stops in Fairfax County identified undesirable bus stop conditions for priority action.
- The Board identified \$2.5 million from the general fund and \$7.75 million in the 2007 Transportation Bond for improvements to the priority stops identified in the study.
- 137 sites have been completed since implementing the bus stop improvement program. There are currently 18 sites in project development, 51 in design, 11 in land acquisition and 36 under construction.

#### ➤ **Bus Shelter Advertising Program**

- FCDOT is engaged in a public/private partnership to improve bus stops, which is expected to raise revenues through the sale of advertising space on bus shelters. The contractor will sell advertising space to subsidize construction, maintenance, and operation of bus shelters, and will share a percentage of the surplus revenues with the County. The contract was awarded in July 2010.

## September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

### Summary of Highlights from July through September 2011

- 57 existing bus shelters have been retrofit with advertising, and 19 sites are currently being scoped for new shelter and infrastructure improvements.
- **Fairfax Connector Bus**
  - Fairfax Connector has added 170 new "Clean Diesel" transit vehicles to the fleet, which are low-floor and more easily accessible than the older vehicles
  - 24 older buses have been re-built, so that additional service life can be realized.
  - Fairfax Connector has received 19 expansion buses to be used for BRAC and Transit Development Plan-related service changes. Fairfax Connector received 12 buses which replaced existing buses that have reached their retirement age in FY2011. All 31 buses are Mini-Hybrid buses equipped with the Engineered Machined Product (EMP), which reduces fuel consumption.
  - In 2011, Fairfax Connector will complete a retrofit of the heating system at West Ox to utilize methane gas from the I-66 landfill to heat 66 percent of the facility. This should reduce our heating cost by 38%.
  - FCDOT ordered 37 buses in FY2012. This order includes 25 buses for planned HOT Lane service and 12 replacement buses. All of these buses are Mini-Hybrids, and are equipped with the newest emissions reduction equipment to meet the 2010 EPA standards.
  - FCDOT is expanding the parking at the West Ox Bus Facility in FY2011 and FY2012. This expansion will provide 95 additional spaces for bus parking.
- **Transit Studies**
  - The Countywide Transit Network Study will plan a long-term efficient, high-quality transit system for the County's growing population and employment. An RFP was advertised in June 2011 and it is anticipated that a consultant will be on board in Fall 2011.
  - FCDOT is studying locations along the Route 1 corridor for a transit transfer center. The transit center would incorporate Route 1 revitalization area enhancements, and could include a community amenity. Scheduled completion is late 2011.

### Marketing and TDM

- **Telework and Outreach**
  - The Fairfax County government telework program currently has **1,363** employee participants.
  - The Fairfax County Transportation Services Group (FCTSG) partners with major employers, developers and multi-family complexes to promote and encourage alternative commute options. To date, approximately **459** employers have implemented trip reduction programs or indicated interest in doing so. Such programs can include alternative work schedules, shuttles to transit stations, formal and informal telework programs, transit subsidies (including pre-tax), providing free or premium parking to carpools and vanpools, or comprehensive bike/walk programs. **The total number of employees/commuters at the 459 employer sites, listed above, is over 210,000.** FCTSG maintains a database of over **254** residential communities to whom it provides marketing support and assists with TDM program implementation and monitoring.
  - FCTSG also supports the Congestion Mitigation Programs for BRAC, Dulles Rail and HOT Lanes construction by coordinating employer and community outreach with regional partners, including MWCOG (Commuter Connections), VDRPT, VDOT, DATA, TyTran and TAGS.

# September 2011 Status Report on the Board's Four-Year Transportation Program for FY2008 Through FY2011

Summary of Highlights from July through September 2011

## ➤ **Transportation Demand Management (TDM) and Mixed-Use Development**

- The County has integrated TDM strategies into the land development process and is working to formalize this program. TDM proffers promote alternatives to single occupant vehicle trips. These proffers contain commitments to provide TDM services, goals for percentage trip reduction, and remedies or penalties for non-attainment of proffered goals.
- A consultant study on integrating TDM into the land use and approval process is near completion: data collection, research and draft reports have been completed, and recommendations for TDM and parking in transit areas were presented to the PC and Board transportation committee in November 2010. Application of the study recommendations will lead to more effective TDM strategies and formalized arrangements for TDM proffers.
- Preliminary findings from the TDM study were used to inform staff recommendations for the TDM and Parking sections of the draft Comprehensive Plan text prepared for the Tysons Corner Committee of the Planning Commission.

# Completed Projects List

September 2011

<b>Rt</b>	<b>Project Description</b>	<b>District</b>	<b>Completion Date</b>
0001	Richmond Highway Public Transp. Initiative (Phase 1)	MV, LE	Oct-07
0007	Leesburg Pike/Glen Carlyn Road	MA	Apr-10
0007	Leesburg Pike/Magarity Road	DR, PR	Apr-10
0007	Leesburg Pike @ Magarity Road	DR, PR	Nov-08
0007	Leesburg Pike/Dranesville Road	DR	Apr-10
0028	Route 28 @ Willard Road PPTA	SU	Dec-09
0028	Route 28 @ Frying Pan Road PPTA	HM, SU	Dec-09
0028	Route 28 @ New Braddock Road	SU	Sep-09
0050	Route 50 Pedestrian Bridge	MA	Jun-09
0050	Arlington Boulevard/Olin Drive	MA	Apr-10
0050	Lee Jackson Highway Walkway	SP	Apr-10
0123	Dolley Madison Boulevard @ Ingleside Avenue	DR	Dec-09
0123	Dolley Madison Boulevard/Great Falls Street/Lewinsville Ro	DR	Apr-10
0123	Route 123 @ Waverly Way	DR	Aug-10
0193	Georgetown Pike/Swinks Mill Road	DR	Aug-11
0193	Georgetown Pike Walkway (Phase I)	DR	Jul-10
0193	Georgetown Pike/Walker Road	DR	Dec-09
0193	Georgetown Pike Stone Rubble Masonry Signs	DR	Jul-10
0236	Route 236 @ Braddock Road WB	MA	Nov-09
0236	Route 236 @ Braddock Road EB	MA	Nov-09
0236	Little River Turnpike/Backlick Road	MA	Apr-10
0236	Route 236 @ Beauregard Street	MA	Jan-09
0236	Route 236 from Lake Drive to Pickett Road	MA, BR, PR	Jun-08
0242	Mason Neck Trail 2A	MV	Jun-11
0244	Columbia Pike Walkway	MA	May-09
0608	West Ox Road from Penderbrook Drive to Ox Trail	SU, PR	Jul-08
0608	West Ox Road @ Monroe Street	HM	Apr-08
0613	South Van Dorn Sidewalk	LE	Apr-09
0617	Backlick Road Walkway (west side)	MA	Aug-11
0620	Braddock Road @ Route 123	SP	Jun-09
0620	Braddock Road/Wakefield Chapel Road	BR	Oct-10
0620	Braddock Road/Guinea Road	BR	Apr-11
0620	Braddock Road at Thomas Jefferson HSS&T	MA	Jun-09
0620	Braddock Road @ Route 236	MA	Sep-08
0630	Quander Road Walkway	MV	Aug-09

<b>Rt</b>	<b>Project Description</b>	<b>District</b>	<b>Completion Date</b>
0633	South Kings Highway @ Harrison Lane	LE	Aug-10
0643	Burke Centre Parkway at Roberts Parkway	BR	Jul-10
0643	Burke Center Parkway Walkway	BR	Aug-11
0644	Franconia Road at Ridge View Drive and Wilton Road	LE	Sep-11
0651	Guinea Road @ Falmead Road	BR	Sep-10
0653	Roberts Road Walkway	BR	Apr-10
0657	Centreville Road Trail at Dulles Toll Road	HM, DR	Feb-08
0657	Centreville Road Trail at Dulles Toll Road (Phase II)	HM	May-11
0657	Centreville Road from West Ox Road to Frying Pan Road	HM, SU	Jun-10
0662	Stone Road from Route 29 to Awbrey Patent Drive	SU	Apr-08
0668	McLearen Road Walkway	HM	Apr-10
0674	Hunter Mill Road Walkway	PR	Aug-09
0676	Clarks Crossing Road Walkway	HM	Jul-09
0681	Walker Road Trail (Walkway)	DR	Jul-10
0684	Spring Hill Road from Route 7 to International Drive	PR, HM	Sep-10
0693	Westmoreland On-Road Bike Lanes	DR	Aug-08
0693	Westmoreland Street Walkway	DR	Jun-11
0694	Great Falls Street/Haycock Road	DR	Aug-11
0694	Lewinsville Road/Balls Hill Road	DR	Apr-10
0696	Wolftrap Road Walkway	PR	Apr-10
0699	Prosperity Avenue/Hilltop Drive	PR	Sep-11
0701	Sutton Road Walkway	PR	Oct-10
0783	Edgelea Road Walkway	PR	Oct-10
0795	Tyler Street Walkway	MA	Apr-11
0824	Tuttle Road Trail	SP	Dec-09
1332	Huntington Avenue @ Fenwick Drive	MV	Aug-08
1723	Jefferson Avenue Walkway	PR	Apr-10
1898	Beverly Road @ Fleetwood Road	DR	Aug-09
3664	Lido Place Walkway	PR	Aug-09
3806	Danbury Forest Dr/Braddock Rd/Wakefield Chapel Rd Stud	BR	N/A
4701	Colts Neck Road Walkway (South Lakes Drive to Winterthu	HM	Oct-10
4720	Soapstone Drive Walkway (Sweetbay Lane to Glade Drive)	HM	Jul-09
7100	Fairfax County Parkway @ West Ox Road	HM, SU	Apr-11
7100	Fairfax County Parkway @ Sunrise Valley Drive	HM	Mar-11
7702	Tall Timbers Drive	SP	Oct-07
I-95	I-95 from Newington Interchange to Prince William County	LE, MV	Sep-11
XXXX	Huntington Metro Parking Expansion	MV	Aug-08
XXXX	Burke Centre VRE Parking Expansion	BR	Nov-08

<b>Rt</b>	<b>Project Description</b>	<b>District</b>	<b>Completion Date</b>
XXXX	Fairfax Connector - Herndon Bus Garage Facility Rehab (P	DR, HM	Sep-11
XXXX	West Ox Bus Operations Center	SP	Oct-08
XXXX	West Falls Church Bus Canopy	DR	Jan-10

## **FCDOT Staff**

*CL = Caijun Luo*  
*CWS = Charlie Strunk*  
*DPWES = Dept. of Public Works & Env. Services*  
*EAI = Beth Iannetta*  
*GM = Guy Mullinax*  
*JYR = Jane Rosenbaum*  
*KLM = Karyn Moreland*  
*KPR = Kinnari Radadiya*  
*SAN = Seyed Nabavi*  
*SSS = Sung Shin*  
*TB = Tad Borkowski*  
*WPH = Bill Harrell*

## **Status**

*Bid Ad*  
*Complete*  
*Construction\**  
*Design*  
*Inactive*  
*On Going*  
*On Hold*  
*Project Initiation*  
*ROW = Land Acquisition*  
*Study*  
*Terminated*  
*Utilities = Utility Relocation*

*\* Construction phase begins when design and ROW are complete, and may include pre-advertisement activities, bid advertisement, and contract award.*

## **Funding Source**

*ARRA = American Recovery & Reinvestment Act of 2009*  
*C & I = Commercial and Industrial Tax*  
*CMAQ = Congestion Mitigation & Air Quality*  
*County Bonds = Fairfax County 4-Year Transportation Plan*  
*GCRP = Governor's Congestion Relief Program*  
*HSIP = Highway Safety Improvement Program (formerly HES)*  
*NVTC = Northern Virginia Transportation Commission*  
*NVTD Bonds = Northern Virginia Transportation District Bonds*  
*OPN Funds = Open Container Program*  
*Primary = Primary 6-Year Program*  
*RSTP = Regional Surface Transportation Program*  
*Secondary = Secondary 6-Year Program*  
*TAC Spot = Transportation Advisory Commission Spots*  
*TIIF/WMATA = Transit Investment & Infrastructure Fund*  
*VNDIA = Virginia National Defense Industrial Authority*

## **Other**

*CIM = Community Information Meeting*  
*CMD = Construction Management Division*  
*COG = Council of Governments*  
*CTB = Commonwealth Transportation Board*  
*DTR = Dulles Toll Road*  
*FHWA = Federal Highway Administration*  
*FY = Fiscal Year*  
*MOA = Memorandum of Agreement*  
*MUTCD = Manual on Uniform Traffic Control Devices*  
*N/A = Not Available, or Not Applicable*  
*N/R = Not Required*  
*NTP = Notice to Proceed*  
*PFI = Preliminary Field Inspection*  
*PNR = Park-and-Ride*  
*PPTA = Public-Private Transportation Act*  
*RFP = Request for Proposal*  
*VDOT = Virginia Department of Transportation*

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				(\$ in Millions)						
<i>Interstate &amp; Primary Road Projects (listed numerically by route number)</i>										
1	BR, DR, LE, MA, PR	<b>I-495, Capital Beltway HOT Lanes (PPTA Project):</b> Install two HOV/HOT lanes each direction from Springfield Interchange to the Dulles Toll Road	VDOT	\$1,690.912		\$1,701.908	D	Apr-05		⌚
							R			
							U	Mar-08		⌚
							C	May-08	Dec-12	⌚
1	PR, SP	<b>I-66 from Capital Beltway to Route 50:</b> Pavement rehabilitation	VDOT	\$47.700		\$47.700	D	Jun-09	Dec-10	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Apr-11	Nov-12	⌚
2	PR, SP, SU	<b>I-66 from I-495 Capital Beltway to Route 15 in Haymarket:</b> I-66 Multi-modal Transportation and Environmental Impact Study	VDOT	\$10.800		\$15.400	D	May-11	Dec-12	⌚
							R	N/A	N/A	
							U	N/A	N/A	
							C	N/A	N/A	
2	PR	<b>Vienna Metro Enhanced Transit Access (I-66 Bus Ramp):</b> Construct bus ramp to increase accessibility to Vienna Metrorail Station for transit vehicles	VDOT	\$41.100		\$38.300	D	Nov-05	Dec-11 to Jun-12	⌚ ⚠
							R	TBD	TBD	
							U	TBD	TBD	
							C	2013 to TBD	TBD	⚠
3	LE, MV	<b>I-95 from Newington Interchange to Prince William County Line:</b> Construct a fourth lane in both directions	VDOT	\$122.411		\$122.411	D	Oct-00	Jun-02	☺
							R	Dec-05	Dec-06	☺
							U	Dec-05	Dec-06	☺
							C	Sep-07	Sep-11	☺
3	LE, MV, MA	<b>I-95 HOT Lanes:</b> Add one HOV/HOT lane (3 total) from Edsall Road to Prince William Pkwy; Extend two HOV/HOT lanes to Stafford County; Construct HOV/Transit ramp at Seminary Road; Construct new Park and Ride lots	VDOT	\$1,000.000		\$1,000.000	D	Feb-11	TBD	⌚
							R	TBD	TBD	
							U	TBD	TBD	
							C	2012	TBD	
4	LE, MV	<b>I-95 Woodrow Wilson Bridge &amp; Interchanges:</b> Construct new drawbridge over Potomac River; Reconstruct 7.5 miles of the Capital Beltway (I-95/I-495) and 4 interchanges, two in VA and two in MD	VDOT, MDSHA, FHWA	\$2,444.000		\$2,444.000	D		Sep-96	☺
							R			☺
							U			☺
							C	2001	2012	⌚
4	LE, MA	<b>I-95/395/495 Interchange Modifications Phase VIII (Mixing Bowl):</b> Construct HOV/HOT connections between I-95/I-395/I-495	VDOT	\$128.085		\$128.085	D		Jun-97	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	May-08	Dec-12	⌚
5	LE, MV	<b>Richmond Highway Public Transportation Initiative (Phase 2):</b> Route 1 corridor improvements from Fort Belvoir to the Huntington Metro Station including intersection, bus shelters and pedestrian improvements to support enhanced BRT bus service	COUNTY	\$54.500	\$7.500	\$28.574	D	Mar-06	TBD	⌚
							R	Jul-10	TBD	⌚
							U	TBD	TBD	
							C	TBD	TBD	
5	DR	<b>Leesburg Pike @ Towlston Road:</b> Add a left turn lane from NB Towlston Road to WB Route 7 (Leesburg Pike)	COUNTY	\$0.750	\$0.750		D	Nov-08	Nov-11 to May-12	⌚ ⚠
							R	Sep-11 to Nov-11	Mar-12 to May-12	⚠
							U	TBD	TBD	
							C	Jun-12	Mar-13	⚠
6	PR	<b>Route 29 @ Gallows Road:</b> Widen Route 29 to 6 lanes from I-495 to Merrilee Drive, and widen Gallows Road to 6 lanes from Gatehouse Road to Providence Forest Drive	VDOT	\$99.638	\$23.000	\$132.810	D	Feb-04	Dec-07	☺
							R	Jan-07	Oct-08	☺
							U	May-08	Jun-11	☺
							C	Mar-11	Jun-13	⌚
6	BR, SP	<b>Route 29 from Federalist Way to Forum Drive:</b> Construct segments of a new shared-use path and provide connection to existing trail on the west side of Route 29	COUNTY	\$4.400		\$3.415	D	Nov-06	Jul-11 to Feb-12	⌚ ⚠
							R	Apr-11 to N/A	Nov-11 to N/A	⚠
							U	TBD to Oct-11	TBD to Apr-12	⚠
							C	Dec-11 to Feb-12	Feb-13 to Sep-12	⚠
7	BR, SP, SU	<b>Route 29 from Legato Road to Shirley Gate Road:</b> Widen to 3 lanes on NB Route 29; Intersection improvements at Shirley Gate Road	COUNTY	\$4.000	\$4.000		D	Dec-08	Mar-13 to Feb-14	⌚ ⚠
							R	Nov-11 to Mar-12	Jun-12 to Apr-13	⚠
							U	TBD to Apr-13	TBD to Mar-14	⚠
							C	May-13 to Apr-14	May-14 to Jul-15	⚠
7	MA	<b>Arlington Boulevard @ Graham Road:</b> Install a 4-foot wide raised median on Graham Road	COUNTY	\$0.750		\$0.750	D	Oct-09	Mar-12	⌚
							R	TBD to Jul-11	TBD to Feb-12	⌚ ⚠
							U	TBD	TBD	
							C	May-12 to Apr-12	Aug-12	⚠

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Page Number	District	Project Description	Lead Agency	Total Project Cost	Amt in BOS's 4-Yr Plan	All Other Funds	Phase	Start Date	End Date	Status
8	PR	Route 123 @ Jermantown Road: Construct right turn lane from SB Route 123 onto WB Jermantown Road	COUNTY	\$0.900		\$0.900	D	Nov-10	Dec-11 to Aug-12	⌚Δ
							R	Sep-11 to Jan-12	Apr-12	Δ
							U	TBD	TBD	
							C	Jun-12 to Oct-12	Apr-13 to Aug-13	Δ
8	DR	Georgetown Pike/Swinks Mill Road: Install flashing beacon warning signal	VDOT	\$0.011		\$0.011	D	May-10	Jan-11	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Feb-11	Jun-11 to Aug-11	☺Δ
<i>Secondary Road Projects (listed alphabetically by project name)</i>										
9	MA	Braddock Road @ Backlick Road: Install dual left turn lane on WB Braddock Road	COUNTY	\$0.500		\$0.500	D	Mar-08	TBD	
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
9	HM	Centreville Road Trail @ Dulles Toll Road (Phase II): Install pedestrian improvements and traffic signal modifications to cross Centreville Road at the Dulles Toll Road Interchange	COUNTY	\$0.250		\$0.250	D	Aug-08	Aug-10	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Mar-11	Jul-11 to May-12	☺Δ
10	MV	Cinder Bed Road @ Newington Road: Intersection improvements including relocating the intersection 450 feet to the north, reconstruct Cinder Bed Road, sidewalk, and culvert at Long Branch Creek	COUNTY	\$5.000		\$5.000	D	Jul-08	May-12 to Aug-12	⌚Δ
							R	Aug-11 to Nov-11	Mar-12 to Jun-12	Δ
							U	TBD	TBD	
							C	May-12 to Aug-12	Aug-13 to Nov-13	Δ
10	HM	Colts Neck Road from South Lakes Drive to Hunters Woods Shopping Center: Construct sidewalk on west side of Colts Neck Road	COUNTY	\$0.366		\$0.366	D	Jul-05	Jun-11	☺
							R	Mar-06	Sep-06	☺
							U	Jun-11	Jul-11 to Sep-11	⌚Δ
							C	Aug-11	Dec-11 to Nov-12	⌚Δ
11	BR	Danbury Forest Drive/Braddock Road/Wakefield Chapel Road Intersection Study: Feasibility study of various intersection improvements and future roadway realignments	COUNTY	\$0.170		\$0.200	D	Jan-10	Jul-11 to Sep-11	☺Δ
							R	N/A	N/A	
							U	N/A	N/A	
							C	N/A	N/A	
11	LE, MV, SP	Fairfax County Parkway (EPG): Construct 4-lane divided, limited access highway within 6-lane ROW from Rolling Road/Franconia-Springfield Parkway to Fullerton Road, including 4 interchanges	FHWA	\$177.450		\$177.450	D	Mar-00	Feb-04	☺
							R	Jun-10	Oct-10	☺
							U	Oct-10	Jan-11	☺
							C	Nov-08	Jul-12	⌚
12	SP, SU	Fairfax County Parkway / Fair Lakes Boulevard / Monument Drive Interchange: Construct interchange and intersection improvements from I-66 to Route 50	VDOT	\$69.660		\$89.726	D	Oct-01	Jun-10	☺
							R	Sep-05	Dec-10	☺
							U	Mar-07	Dec-10	☺
							C	May-10	Oct-13	⌚
12	SP	Fairfax County Parkway from Route 29 to Braddock Road: Add SB auxiliary lane	COUNTY	\$1.000		\$1.000	D	Feb-11	Feb-13	⌚
							R	TBD	TBD	
							U	TBD	TBD	
							C	Apr-13	Jan-14	
13	HM	Fox Mill Road/Monroe Street: Install right turn lane on WB Fox Mill Road and add pedestrian improvements	COUNTY	\$0.850		\$0.850	D	Nov-10	Feb-13	⌚
							R	Apr-12	Dec-12	
							U	TBD	TBD	
							C	Apr-13	Dec-13	
13	MV, SP	Gambrell Road/Pohick Road: Install right turn lane on SB Gambrell Road	COUNTY	\$0.500		\$0.500	D	Mar-10	Nov-11 to Dec-11	⌚Δ
							R	TBD	TBD	
							U	TBD	TBD	
							C	Dec-11 to Jan-12	Oct-12 to Nov-12	Δ
14	BR	Guinea Road Culvert: Replace culvert over Long Branch	VDOT	\$2.539		\$2.593	D	Jul-10	Jun-11 to Jul-11	☺Δ
							R	N/A	N/A	
							U			
							C	Aug-11 to Sep-11	Dec-11 to Jun-12	⌚Δ
14	PR	Hunter Mill Road/Mystic Meadow Way: Reconfigure intersection with roundabout and new pedestrian/bicycle facilities	COUNTY	\$0.800		\$0.800	D	Aug-10	Nov-12	⌚
							R	Jan-12	Sep-12	
							U	TBD	TBD	
							C	Jan-13	Sep-13	

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15	SU	Lee Road Culvert: Extend existing drainage structure and widen pavement from 500 feet south of culvert to Penrose Place	VDOT	\$4.156	/	\$2.494	D	Jun-10	TBD	⌚
							R	Jul-11	2011	
							U	2013	2014	
							C	2014	TBD	
15	MV	Lorton Road/Furnace Road from Silverbrook Road to Route 123: Widen to 4 lane divided section including on-road bike lanes, shared use path, low impact development practices, bridge crossings and wide median in Laurel Hill area	COUNTY	\$60.000	\$20.000	\$30.000	D	Feb-08	Mar-12	⌚
							R	Jul-14 to Oct-11	Mar-12 to May-12	Δ
							U	Aug-11	Sep-12	⌚
							C	Sep-12	Jun-14	
16	LE, MV	Mulligan Road from Route 1 to Telegraph Road: Construct/widen to 4 lanes and extend from Route 1 to Telegraph Rd (Woodlawn Road replacement & Old Mill Road extension); Widen Telegraph Rd to 4 lanes from Beulah Street to Leaf Road	FHWA	\$80.000	/	\$80.000	D	Mar-07	May-11	☺
							R	Sep-10	May-11	☺
							U	Feb-11	TBD	⌚
							C	Jun-11	Jul-13	⌚
16	DR	Old Dominion Drive @ Spring Hill Road (Phase 2): Relocate utility pole, extend shoulder, relocate/modify ditch	COUNTY	\$1.000	/	\$0.050	D	TBD	TBD	\$
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
17	DR	Old Dominion Drive @ Towlston Road: Extend shoulder and relocate/modify ditch	COUNTY	\$1.500	/	\$0.050	D	TBD	TBD	
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
17	SU	Poplar Tree Road from Braddock Ridge Drive to Sequoia Farms Drive: Widen to 4 lanes	COUNTY	\$6.500	\$5.500	/	D	May-07	Nov-10	☺
							R	Mar-10	Oct-10	☺
							U	Dec-10	May-11	☺
							C	Feb-11	Jun-12	⌚
18	MV	Saratoga Park-N-Ride Facility: Construct approximately 535 parking spaces with transit, pedestrian, and bicycle accommodations	VDOT	\$4.600	/	\$3.000	D	Sep-10	Jun-14 to Jan-12	⌚ Δ
							R	N/A	N/A	
							U	TBD	TBD	
							C	Jun-12 to Mar-12	Dec-12 to Aug-12	Δ
18	MV	Silverbrook Road @ Hooes Road: Intersection Improvements to configure turn lanes on WB approach of Silverbrook Road	COUNTY	\$0.350	/	\$0.350	D	Aug-07	Jan-11	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Apr-11	Nov-11	⌚
19	PR, HM	Spring Hill Road from Route 7 to International Drive: Widen to 4 lanes	COUNTY	\$10.900	/	\$10.900	D	Jul-02	Sep-03	☺
							R	Dec-03	Oct-05	☺
							U	Mar-06	Oct-07	☺
							C	Dec-08	Aug-10	☺
19	SU, SP	Stringfellow Road from Route 50 to Fair Lakes Boulevard: Widen to 4 lanes	VDOT	\$60.943	\$37.000	\$19.400	D	Jul-04	Dec-10	☺
							R	Apr-10	Jul-14 to Sep-11	⌚ Δ
							U	Jul-09	TBD	⌚
							C	Jul-12	Dec-13	
20	LE	Telegraph Road from South Van Dorn Street to South Kings Hwy: Widen to 4 lanes and add pedestrian improvements	VDOT	\$12.500	/	\$12.300	D	Sep-09	Dec-12	⌚
							R	Jun-10 to Jun-11	TBD	⌚ Δ
							U	TBD	TBD	
							C	Jan-13 to Mar-13	Dec-13	Δ
20	PR, HM	Tysons Priority Access Improvement Projects: Sites 1-7 & 9: Construct missing links in the pedestrian circulation systems at four of eight locations in Tysons Corner	VDOT	\$0.575	/	\$1.300	D	Mar-04	Dec-08	☺
							R	Dec-08	Jul-11	☺
							U	TBD	TBD	
							C	Sep-11	Nov-14 to May-12	Δ
21	DR	Walker Road: Install road diet features and access lanes at business district intersections south of Georgetown Pike	COUNTY	\$1.000	/	\$0.400	D	Jul-10	Nov-11 to Feb-12	⌚ Δ
							R	TBD	TBD	
							U	TBD	TBD	
							C	Feb-12 to Apr-12	Jun-12 to Oct-12	\$ Δ
21	DR	Westmoreland Street @ Haycock Road: Install right turn lane and concrete sidewalk along the west side of Westmoreland Street from Haycock Road to Temple Rodef Shalom	COUNTY	\$0.880	\$0.230	\$0.650	D	Mar-11	Sep-12	⌚
							R	Jan-12	Nov-12	
							U	TBD	TBD	
							C	Dec-12	Sep-13	

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				(\$ in Millions)						
22	BR	Zion Drive: Improve the horizontal curve at Zion Baptist Church	COUNTY	\$1.700	\$1.000	\$0.700	D	Apr-08	Mar-11	☺
							R	Jul-10	Feb-11	☺
							U	May-11	Jun-11	☺
							C	Apr-11	Mar-12	⌚
<i>Transit Projects (listed alphabetically by project name)</i>										
22	DR, PR, HM	Dulles Rail (Phase I): Improvements from West Falls Church Station to Wiehle Avenue	MWA	\$2,740.000	/	\$2,740.000	D	Apr-05	Jun-10	☺
							R	Jan-08	Nov-08	☺
							U	Feb-08	Jan-10	☺
							C	Jan-09	Jul-13	⌚
23	DR, HM	Fairfax Connector - Herndon Bus Garage Facility Rehab (Phase 1): Rehabilitation and repair to upgrade the existing bus garage	COUNTY	\$6.000	\$6.000	/	D	N/A	N/A	
							R	N/A	N/A	
							U	N/A	N/A	
							C	Mar-08	Sep-11	☺
23	BR	George Mason University Transit Center: Construct transit center with up to 10 bus bays and amenities such as shelters and lighted kiosks	COUNTY	\$1.000	\$1.000	/	D	TBD	TBD	
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
24	BR	Northern Virginia Community College Transit Center: Construct transit center with up to 4 bus bays and amenities such as shelters and lighted kiosks	COUNTY	\$1.000	\$1.000	/	D	TBD	TBD	
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
24	MA	Seven Corners Transit Transfer Center: Construct transit transfer center at the Seven Corners Shopping Center; Improvements to existing bus stops	COUNTY	\$1.182	\$1.000	\$0.512	D	Jan-07	Oct-10	☺
							R	N/A	N/A	
							U	Jun-10	Dec-10	☺
							C	May-11	Dec-11	⌚
25	SU	Stringfellow Road Bus Transfer Facility: Provide 3 additional bus bays (total of 6) and a transit center facility with bicycle facilities	COUNTY	\$1.500	\$1.500	/	D	Apr-08	TBD	⌚
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
25	SU	Stringfellow Road Park & Ride Lot Expansion: Construct an additional 300 spaces north of the existing 387 space facility	COUNTY	\$4.000	\$4.000	/	D	Apr-08	TBD	⌚
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
26	PR	Vienna Metrorail Staircase: Add new staircase from platform to mezzanine at Vienna Metro Station	WMATA	\$2.000	\$2.000	/	D	Jun-09	Feb-11	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Apr-11	Nov-11 to Dec-11	⌚ Δ
Program Totals				\$8,912.33	\$121.980	\$8,839.11				

**I-495 I-495, Capital Beltway HOT Lanes (PPTA Project) Construction**

Install two HOV/HOT lanes in each direction from the Springfield Interchange to the Dulles Toll Road

**District(s):** BR, DR, LE, MA, PR  
**FCDOT Staff:** WPH

Implementing Agency:		Project Cost (\$ in Millions)	Project Funding	Schedule		Status	
VDOT	68805			Start	End		
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>	282.209		Apr-05	👍	
N/A		<b>Land Acquisition</b>	42.012				
<b>Type of Funding:</b>		<b>Utility Relocation</b>			Mar-08	👍	
Private, Interstate, State		<b>Construction</b>	1366.691		May-08	Dec-12	👍
		<b>Total</b>	1690.912	1701.908			

**Activity Highlights:**

Design/build project; Construction is 70% complete; Overpasses at Little River Turnpike, Braddock Road, and Lewinsville Road were completed in August 2011; More construction activity details are posted at [www.virginiahotlanes.com](http://www.virginiahotlanes.com) or [www.vamegaprojects.com](http://www.vamegaprojects.com)

**I-66 I-66 from Capital Beltway to Route 50 Construction**

Pavement rehabilitation

**District(s):** PR, SP  
**FCDOT Staff:** CL

Implementing Agency:		Project Cost (\$ in Millions)	Project Funding	Schedule		Status
VDOT	93002			Start	End	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		Jun-09	Dec-10	😊
N/A		<b>Land Acquisition</b>		N/A	N/A	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		N/A	N/A	
ARRA		<b>Construction</b>	47.700	Apr-11	Nov-12	👍
		<b>Total</b>	47.700	47.700		

**Activity Highlights:**

EB patching complete and new pavement in progress; WB patching in progress; Construction will cease in November 2011 for the winter and resume in spring 2012; Project updates are posted at [http://www.virginiadot.org/projects/northernvirginia/i-66\\_pavement\\_rehabilitation.asp](http://www.virginiadot.org/projects/northernvirginia/i-66_pavement_rehabilitation.asp)

**I-66 I-66 from I-495 Capital Beltway to Route 15 in Haymarket Study**

I-66 Multimodal Transportation and Environmental Impact Study (Study only)

**District(s):** PR, SP, SU  
**FCDOT Staff:** SSS

Implementing Agency:		Project Cost (\$ in Millions)	Project Funding	Schedule		Status
VDOT	54911			Start	End	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>	10.800	May-11	Dec-12	👍
N/A		<b>Land Acquisition</b>		N/A	N/A	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		N/A	N/A	
Interstate		<b>Construction</b>		N/A	N/A	
		<b>Total</b>	10.800			

**Activity Highlights:**

Study being managed by VDOT Central Office in Richmond; Participating agency scoping meeting and CIM held in June 2011; Follow up CIM to be scheduled in fall 2011 and Public Hearing in mid-2012; Tier 1 Final EIS and Record of Decision expected by December 2012

**I-66 Vienna Metro Enhanced Transit Access (I-66 Bus Ramp) Design**

Construct bus ramp to increase accessibility to Vienna Metrorail Station for transit vehicles

**District(s):** DR, PR  
**FCDOT Staff:** CL

Implementing Agency:		Project Cost (\$ in Millions)	Project Funding	Schedule		Status
VDOT	81009			Start	End	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>	2.700	Nov-05	<del>Dec-11</del> Jun-12	👍 Δ
N/A		<b>Land Acquisition</b>		TBD	TBD	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		TBD	TBD	
CMAQ, RSTP		<b>Construction</b>	38.400	<del>2013</del> TBD	TBD	Δ
		<b>Total</b>	41.100			

**Activity Highlights:**

Preferred alternative is a flyover ramp from I-66 EB HOV lane to/from Vaden Drive; Draft Interchange Modification (IMR) is under review and VDOT will submit to FHWA in October 2011; Potentially a design/build project

**I-95 I-95 from Newington Interchange to Prince William County Line Complete**

Construct a fourth lane in both directions from Newington Interchange to Route 123

**District(s):** LE, MV  
**FCDOT Staff:** EAI

<b>Implementing Agency:</b>	
VDOT	57017
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	
N/A	
<b>Type of Funding:</b>	
Interstate	

	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
			Start	End	
<b>Design</b>	9.779		Oct-00	Jun-02	☺
<b>Land Acquisition</b>	0.551		Dec-05	Dec-06	☺
<b>Utility Relocation</b>			Dec-05	Dec-06	☺
<b>Construction</b>	112.080		Sep-07	Sep-11	☺
<b>Total</b>	122.411	122.411			

**Activity Highlights:**

Construction is substantially complete; Ribbon cutting ceremony held July 14, 2011; Additional details found at [www.vamegaprojects.com](http://www.vamegaprojects.com)

**I-95 I-95 HOT Lanes (PPTA Project) Design**

Add one HOV/HOT lane (3 total) from Edsall Road to Prince William Pkwy; Extend two HOV/HOT lanes to Stafford County; Construct HOV/Transit ramp at Seminary Road; Construct new Park and Ride lots

**District(s):** LE, MA, MV  
**FCDOT Staff:** SAN

<b>Implementing Agency:</b>	
VDOT	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	
N/A	
<b>Type of Funding:</b>	
Private, Interstate	

	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
			Start	End	
<b>Design</b>			Feb-11	TBD	👍
<b>Land Acquisition</b>			TBD	TBD	
<b>Utility Relocation</b>			TBD	TBD	
<b>Construction</b>			2012	TBD	
<b>Total</b>	1000.00	1000.00			

**Activity Highlights:**

Informational meeting and Public Hearing scheduled for September 26,28, and 29, 2011; BOS Action Item scheduled for September 27, 2011; Financial negotiations underway

**I-95 I-95, Woodrow Wilson Bridge and Interchanges Construction**

Construct new drawbridge over Potomac River; Reconstruct 7.5 miles of the Capital Beltway (I-95/495) and 4 interchanges, two in VA and two in MD

**District(s):** LE, MV  
**FCDOT Staff:** CWS

Implementing Agency:	
VDOT, MDSHA, FHWA	18136, 18138
Amount in Board's 4-Year Plan: (\$ in Millions)	
N/A	
Type of Funding:	
Interstate	

	Project Cost	Project Funding	Schedule		Status
	(\$ in Millions)		Start	End	
Design				Sep-96	😊
Land Acquisition					😊
Utility Relocation					😊
Construction			2001	2012	👍
<b>Total</b>	2444.0	2444.0			

**Activity Highlights:**

Construction is 93% complete; Reconstruction of the Telegraph Road interchange is the final phase of the Woodrow Wilson Bridge Project; Additional details found at [www.wilsonbridge.com](http://www.wilsonbridge.com) or [www.vamegaprojects.com](http://www.vamegaprojects.com)

**I-95 I-95/395/495 Interchange Modifications Phase VIII (Mixing Bowl) Construction**

Construct HOV/HOT connections between I-95/I-395/I-495

**District(s):** LE, MA  
**FCDOT Staff:** WPH

Implementing Agency:	
VDOT	14682
Amount in Board's 4-Year Plan: (\$ in Millions)	
N/A	
Type of Funding:	
Interstate	

	Project Cost	Project Funding	Schedule		Status
	(\$ in Millions)		Start	End	
Design	21.192			Jun-97	😊
Land Acquisition			N/A	N/A	
Utility Relocation			N/A	N/A	
Construction	106.892		May-08	Dec-12	👍
<b>Total</b>	128.085	128.085			

**Activity Highlights:**

Construction in progress as part of the I-495 Beltway HOT Lanes project; All bridges under construction are scheduled to be completed by the end of 2011; Additional details found at [www.virginiahotlanes.com](http://www.virginiahotlanes.com) or [www.vamegaprojects.com](http://www.vamegaprojects.com)

**0001 Richmond Hwy Public Transportation Initiative (Phase 2) Design**

Route 1 corridor improvements from Fort Belvoir to Huntington Metro including intersection, bus shelter and pedestrian improvements to support enhanced BRT bus service

**District(s):** LE, MV  
**FCDOT Staff:** CL

<b>Implementing Agency:</b>	
COUNTY	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	
7.500	
<b>Type of Funding:</b>	
Federal, State, Local	

	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
			Start	End	
<b>Design</b>			Mar-06	TBD	👍
<b>Land Acquisition</b>			Jul-10	TBD	👍
<b>Utility Relocation</b>			TBD	TBD	
<b>Construction</b>			TBD	TBD	
<b>Total</b>	54.500	28.574			

**Activity Highlights:**  
 Construction authorized for Frye Road and Kings Highway intersections; ROW complete for 5 of 8 walkways; For additional details see DPWES report [http://www.fairfaxcounty.gov/dpwes/construction/cap\\_quarter.htm](http://www.fairfaxcounty.gov/dpwes/construction/cap_quarter.htm)

**0007 Leesburg Pike @ Towlston Road Design**

Add a left turn lane from NB Towlston Road to WB Route 7

**District(s):** DR  
**FCDOT Staff:** KPR

<b>Implementing Agency:</b>	
COUNTY	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	
0.750	
<b>Type of Funding:</b>	
2007 County Bonds	

	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
			Start	End	
<b>Design</b>			Nov-08	<del>Nov-11</del> May-12	👍 ⚠️
<b>Land Acquisition</b>			<del>Sep-11</del> Nov-11	<del>Mar-12</del> May-12	⚠️
<b>Utility Relocation</b>			TBD	TBD	
<b>Construction</b>			Jun-12	Mar-13	
<b>Total</b>	0.750	0.750			

**Activity Highlights:**  
 Pre-Final plans underway; Signal design is in progress

**0029 Route 29 @ Gallows Road** **Construction**

Widen Route 29 to 6 lanes from I-495 to Merrilee Drive, and widen Gallows Road to 6 lanes from Gatehouse Road to Providence Forest Drive

**District(s):** PR  
**FCDOT Staff:** SAN

Implementing Agency:	
VDOT	11395, 88600
Amount in Board's 4-Year Plan: (\$ in Millions)	
23.000	
Type of Funding:	
Federal, State, Primary 6-Year	

	Project Cost	Project Funding	Schedule		Status
			Start	End	
	(\$ in Millions)				
<b>Design</b>	9.958		Feb-04	Dec-07	☺
<b>Land Acquisition</b>	71.880		Jan-07	Oct-08	☺
<b>Utility Relocation</b>			May-08	Jun-11	☺
<b>Construction</b>	17.800		Mar-11	Jun-13	👍
<b>Total</b>	99.638	132.810			

**Activity Highlights:**  
Utility relocation complete; Pardon Our Dust meeting held July 27, 2011; Roadway construction is underway and will be divided into four phases

**0029 Route 29 from Federalist Way to Forum Drive** **Design**

Construct segments of a new shared-use path and provide connection to existing trail on the west side of Route 29

**District(s):** BR, SP  
**FCDOT Staff:** JYR

Implementing Agency:	
COUNTY	59094
Amount in Board's 4-Year Plan: (\$ in Millions)	
N/A	
Type of Funding:	
Revenue Sharing	

	Project Cost	Project Funding	Schedule		Status
			Start	End	
	(\$ in Millions)				
<b>Design</b>			Nov-06	Jul-11 Feb-12	👍 ⚠️
<b>Land Acquisition</b>			Apr-11 N/A	Nov-11 N/A	⚠️
<b>Utility Relocation</b>			TBD Oct-11	TBD Apr-12	⚠️
<b>Construction</b>			Dec-11 Feb-12	Feb-13 Sep-12	⚠️
<b>Total</b>	4.400	3.415			

**Activity Highlights:**  
Project scope revised to utilize existing trail on Ellipse property; Pre-Final design submitted in August 2011; Utility relocation design underway

**0029 Route 29 from Legato Road to Shirley Gate Road Design**

Widen to 3 lanes on NB Route 29 from Legato Road; Intersection improvements at Shirley Gate Road

**District(s):** BR, SP, SU  
**FCDOT Staff:** JYR

Implementing Agency:		Project Cost (\$ in Millions)	Project Funding	Schedule		Status
COUNTY				Start	End	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		Dec-08	Mar-13 Feb-14	
4.000				Nov-11	Jun-12	
<b>Type of Funding:</b>				Mar-12	Apr-13	
2007 County Bonds				TBD	TBD	
				Apr-13	Mar-14	
		<b>Construction</b>	May-13 Apr-14	May-14 Jul-15		
		<b>Total</b>	4.000	4.000		

**Activity Highlights:**

Scope of project revised to include improvements to Shirley Gate Road intersection; Pre-Final design in progress; Meeting with Garden Center held September 2, 2011; CIM is expected mid-November 2011

**0050 Arlington Boulevard @ Graham Road Design**

Install a 4 foot wide raised median on Graham Road

**District(s):** MA  
**FCDOT Staff:** TB

Implementing Agency:		Project Cost (\$ in Millions)	Project Funding	Schedule		Status
COUNTY				Start	End	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		Oct-09	Mar-12	
N/A				TBD	TBD	
<b>Type of Funding:</b>				Jul-11	Feb-12	
C & I				TBD	TBD	
				<b>Construction</b>	May-12 Apr-12	Aug-12
		<b>Total</b>	0.750	0.750		

**Activity Highlights:**

Part of the C&I Project Program endorsed by the BOS on October 19, 2009; Final plans distributed for review in August 2011; Private utility meter relocation required

**0123 Route 123 @ Jermantown Road** **Design**

Construct right turn lane from SB Route 123 onto WB Jermantown Road

**District(s):** PR  
**FCDOT Staff:** JYR

<b>Implementing Agency:</b>	
COUNTY	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	
N/A	
<b>Type of Funding:</b>	
C & I	

	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
			Start	End	
<b>Design</b>			Nov-10	<del>Dec-11</del> Aug-12	Δ
<b>Land Acquisition</b>			<del>Sep-11</del> Jan-12	Apr-12	Δ
<b>Utility Relocation</b>			TBD	TBD	
<b>Construction</b>			<del>Jun-12</del> Oct-12	<del>Apr-13</del> Aug-13	Δ
<b>Total</b>	0.900	0.900			

**Activity Highlights:**

C & I funding approved by BOS in March 2010; Intermediate design distributed for review in April 2011 and comments were received in August 2011; Minor scope modification may delay final design

**0193 Georgetown Pike/Swinks Mill Road** **Complete**

Install flashing beacon warning signal

**District(s):** DR  
**FCDOT Staff:** TB

<b>Implementing Agency:</b>	
VDOT	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	
N/A	
<b>Type of Funding:</b>	
VDOT	

	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
			Start	End	
<b>Design</b>	N/A		May-10	Jan-11	☺
<b>Land Acquisition</b>	N/A		N/A	N/A	
<b>Utility Relocation</b>			N/A	N/A	
<b>Construction</b>	0.011		Feb-11	<del>Jun-11</del> Aug-11	☺ Δ
<b>Total</b>	0.011	0.011			

**Activity Highlights:**

Construction is complete

**0620 Braddock Road @ Backlick Road**

**On Hold**

Install dual left turn lane on WB Braddock Road

**District(s):** MA

**FCDOT Staff:** KPR

<b>Implementing Agency:</b>	<table border="1"> <tr> <td></td> <td><b>Project Cost</b></td> <td><b>Project Funding</b></td> <td colspan="2"><b>Schedule</b></td> <td rowspan="2"><b>Status</b></td> </tr> <tr> <td>COUNTY</td> <td colspan="2">(\$ in Millions)</td> <td><b>Start</b></td> <td><b>End</b></td> </tr> <tr> <td><b>Amount in Board's 4-Year Plan: (\$ in Millions)</b></td> <td><b>Design</b></td> <td></td> <td>Mar-08</td> <td>TBD</td> <td></td> </tr> <tr> <td>0.500</td> <td><b>Land Acquisition</b></td> <td></td> <td>TBD</td> <td>TBD</td> <td></td> </tr> <tr> <td><b>Type of Funding:</b></td> <td><b>Utility Relocation</b></td> <td></td> <td>TBD</td> <td>TBD</td> <td></td> </tr> <tr> <td>2007 County Bonds</td> <td><b>Construction</b></td> <td></td> <td>TBD</td> <td>TBD</td> <td></td> </tr> <tr> <td></td> <td><b>Total</b></td> <td>0.500</td> <td>0.500</td> <td></td> <td></td> </tr> </table>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>	COUNTY	(\$ in Millions)		<b>Start</b>	<b>End</b>	<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>		Mar-08	TBD		0.500	<b>Land Acquisition</b>		TBD	TBD		<b>Type of Funding:</b>	<b>Utility Relocation</b>		TBD	TBD		2007 County Bonds	<b>Construction</b>		TBD	TBD			<b>Total</b>	0.500	0.500		
		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>																																				
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>																																					
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		Mar-08	TBD																																					
0.500		<b>Land Acquisition</b>		TBD	TBD																																					
<b>Type of Funding:</b>	<b>Utility Relocation</b>		TBD	TBD																																						
2007 County Bonds	<b>Construction</b>		TBD	TBD																																						
	<b>Total</b>	0.500	0.500																																							

**Activity Highlights:**

Project on hold; County staff analyzing whether a roundabout will improve the intersection

**0657 Centreville Road Trail at Dulles Toll Road (Phase II)**

**Complete**

Install pedestrian improvements and traffic signal modifications to cross Centreville Road at the Dulles Toll Road Interchange

**District(s):** HM

**FCDOT Staff:** JYR

<b>Implementing Agency:</b>	<table border="1"> <tr> <td></td> <td><b>Project Cost</b></td> <td><b>Project Funding</b></td> <td colspan="2"><b>Schedule</b></td> <td rowspan="2"><b>Status</b></td> </tr> <tr> <td>COUNTY</td> <td colspan="2">(\$ in Millions)</td> <td><b>Start</b></td> <td><b>End</b></td> </tr> <tr> <td><b>Amount in Board's 4-Year Plan: (\$ in Millions)</b></td> <td><b>Design</b></td> <td></td> <td>Aug-08</td> <td>Aug-10</td> <td>☺</td> </tr> <tr> <td></td> <td><b>Land Acquisition</b></td> <td></td> <td>N/A</td> <td>N/A</td> <td></td> </tr> <tr> <td><b>Type of Funding:</b></td> <td><b>Utility Relocation</b></td> <td></td> <td>N/A</td> <td>N/A</td> <td></td> </tr> <tr> <td>TAC Spot, C&amp;I</td> <td><b>Construction</b></td> <td></td> <td>Mar-11</td> <td><del>July-11</del> May-11</td> <td>☺⚠</td> </tr> <tr> <td></td> <td><b>Total</b></td> <td>0.250</td> <td>0.250</td> <td></td> <td></td> </tr> </table>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>	COUNTY	(\$ in Millions)		<b>Start</b>	<b>End</b>	<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>		Aug-08	Aug-10	☺		<b>Land Acquisition</b>		N/A	N/A		<b>Type of Funding:</b>	<b>Utility Relocation</b>		N/A	N/A		TAC Spot, C&I	<b>Construction</b>		Mar-11	<del>July-11</del> May-11	☺⚠		<b>Total</b>	0.250	0.250		
		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>																																				
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>																																					
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		Aug-08	Aug-10	☺																																				
		<b>Land Acquisition</b>		N/A	N/A																																					
<b>Type of Funding:</b>	<b>Utility Relocation</b>		N/A	N/A																																						
TAC Spot, C&I	<b>Construction</b>		Mar-11	<del>July-11</del> May-11	☺⚠																																					
	<b>Total</b>	0.250	0.250																																							

**Activity Highlights:**

Construction is complete

**0637 Cinder Bed Road @ Newington Road** **Design**

Intersection Improvements including relocating intersection 450 feet to the north, reconstruction of Cinder Bed Road, sidewalk, and culvert at Long Branch Creek

**District(s):** MV  
**FCDOT Staff:** TB

Implementing Agency:	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
COUNTY			Start	End	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>			Jul-08	May-12 Aug-12	Δ
5.000			Aug-11 Nov-11	Mar-12 Jun-12	Δ
<b>Type of Funding:</b>			TBD	TBD	
2007 County Bonds			May-12 Aug-12	Aug-13 Nov-13	Δ
<b>Total</b>			5.000	5.000	

**Activity Highlights:**

Revised Intermediate design distributed for review in August 2011

**4701 Colts Neck Road from South Lakes Drive to Hunters Woods Shopping Center** **Construction**

Construct sidewalk on west side of Colts Neck Road

**District(s):** HM  
**FCDOT Staff:** KPR

Implementing Agency:	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
COUNTY			Start	End	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>			Jul-05	Jun-11	😊
N/A			Mar-06	Sep-06	😊
<b>Type of Funding:</b>			Jun-11	Jul-11 Sep-11	Δ
TAC Spot			Aug-11	Dec-11 Nov-11	Δ
<b>Total</b>			0.366	0.366	

**Activity Highlights:**

Construction is underway

**3806 Danbury Forest Dr/Braddock Rd/Wakefield Chapel Rd Study Complete**

Feasibility study of various intersection improvements and future roadway realignment

**District(s):** BR  
**FCDOT Staff:** EAI

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
COUNTY	(\$ in Millions)		Jan-10	Jul-11 Sep-11	☺⚠
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>	0.170	N/A	N/A	
N/A	<b>Land Acquisition</b>		N/A	N/A	
<b>Type of Funding:</b>	<b>Utility Relocation</b>		N/A	N/A	
C & I	<b>Construction</b>		N/A	N/A	
	<b>Total</b>	0.170	0.200		

**Activity Highlights:**

Part of the C&I Project Program endorsed by the BOS on October 19, 2009; Consultant submitted the Final Report for review in September 2011; The study is substantially complete

**7100 Fairfax County Parkway (EPG) Construction**

Construct 4-lane divided, limited access highway within 6-lane ROW from Rolling Road/Franconia-Springfield Parkway to Fullerton Road, including 4 interchanges

**District(s):** LE, MV, SP  
**FCDOT Staff:** TB

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
FHWA	(\$ in Millions)		Mar-00	Feb-04	☺☺☺☺☺
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>		Jun-10	Oct-10	
N/A	<b>Land Acquisition</b>		Oct-10	Jan-11	
<b>Type of Funding:</b>	<b>Utility Relocation</b>		Nov-08	Jul-12	
Federal, State, RSTP	<b>Construction</b>				
	<b>Total</b>	177.450	177.450		

**Activity Highlights:**

Project will be completed in four phases; Phase 1 & 2, Fullerton Road, and I-95 SB exit to parkway are complete; Phase 4 completion December 2011; Phase 3 completion July 2012

**7100 Fairfax County Parkway / Fair Lakes Parkway / Monument Drive Interchange** **Construction**

Construct interchange and intersection improvements from I-66 to Route 50

**District(s):** SP, SU  
**FCDOT Staff:** JYR

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
VDOT	(\$ in Millions)		Oct-01	Jun-10	☺
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>	8.905	Sep-05	Dec-10	☺
N/A	<b>Land Acquisition</b>	2.585	Mar-07	Dec-10	☺
<b>Type of Funding:</b>	<b>Utility Relocation</b>		May-10	Oct-13	👍
RSTP, ARRA	<b>Construction</b>	58.170			
	<b>Total</b>	69.660	89.726		

**Activity Highlights:**

Project partially funded by ARRA; Construction underway and detours in effect; Through traffic on the parkway will switch to the new ramps to allow bridge construction to begin in November 2011

**7100 Fairfax County Parkway from Route 29 to Braddock Road** **Design**

Add SB auxiliary lane

**District(s):** SP  
**FCDOT Staff:** SSS

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
COUNTY	(\$ in Millions)		Feb-11	Feb-13	👍
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>		TBD	TBD	
1.000	<b>Land Acquisition</b>		TBD	TBD	
<b>Type of Funding:</b>	<b>Utility Relocation</b>		Apr-13	Jan-14	
2007 County Bonds	<b>Construction</b>				
	<b>Total</b>	1.000	1.000		

**Activity Highlights:**

Preliminary design distributed for review in September 2011

**0665 Fox Mill Road/Monroe Street** **Design**

Install right turn lane on WB Fox Mill Road and add pedestrian improvements

**District(s):** HM  
**FCDOT Staff:** TB

<b>Implementing Agency:</b>
COUNTY
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>
N/A
<b>Type of Funding:</b>
C & I

	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
			Start	End	
<b>Design</b>	0.120		Nov-10	Feb-13	👍
<b>Land Acquisition</b>			Apr-12	Dec-12	
<b>Utility Relocation</b>			TBD	TBD	
<b>Construction</b>			Apr-13	Dec-13	
<b>Total</b>	0.850	0.850			

**Activity Highlights:**  
 Part of the C&I Project Program endorsed by the BOS on October 19, 2009; Intermediate design in progress

**0640 Gambrill Road/Pohick Road** **Design**

Install right turn lane on SB Gambrill Road

**District(s):** MV, SP  
**FCDOT Staff:** SSS

<b>Implementing Agency:</b>
COUNTY
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>
N/A
<b>Type of Funding:</b>
C & I

	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
			Start	End	
<b>Design</b>			Mar-10	<del>Nov-11</del> Dec-11	👍 ⚠️
<b>Land Acquisition</b>			TBD	TBD	
<b>Utility Relocation</b>			TBD	TBD	
<b>Construction</b>			<del>Dec-11</del> Jan-12	<del>Oct-12</del> Nov-12	⚠️
<b>Total</b>	0.500	0.500			

**Activity Highlights:**  
 Part of the C&I Project Program endorsed by the BOS on October 19, 2009; Pre-Final design in progress; Pavement recommendations received

**0651 Guinea Road Culvert** **Bid Ad**

Replace culvert over Long Branch

**District(s):** BR  
**FCDOT Staff:** KPR

<b>Implementing Agency:</b>
VDOT
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>
N/A
<b>Type of Funding:</b>
Secondary 6-Year

	Project Cost Project Funding (\$ in Millions)	Schedule		Status
		Start	End	
<b>Design</b>	0.290	Jul-10	Jun-11 Jul-11	☺ Δ
<b>Land Acquisition</b>	0.050	N/A	N/A	
<b>Utility Relocation</b>				
<b>Construction</b>	2.199	Aug-11 Sep-11	Dec-11 Jun-12	☹ Δ
<b>Total</b>	2.539			

**Activity Highlights:**

Emergency replacement of failed culverts with Conspan arch bridge; NTP anticipated by the end of September or early October 2011; Washington Gas relocation in progress; VDOT is working with the community to coordinate road closures and detours

**0674 Hunter Mill Road/Mystic Meadow Way** **Design**

Reconfigure intersection with roundabout and new pedestrian/bicycle facilities

**District(s):** PR  
**FCDOT Staff:** SSS

<b>Implementing Agency:</b>
COUNTY
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>
N/A
<b>Type of Funding:</b>
C & I

	Project Cost Project Funding (\$ in Millions)	Schedule		Status
		Start	End	
<b>Design</b>		Aug-10	Nov-12	☺
<b>Land Acquisition</b>		Jan-12	Sep-12	
<b>Utility Relocation</b>		TBD	TBD	
<b>Construction</b>		Jan-13	Sep-13	
<b>Total</b>	0.800			

**Activity Highlights:**

Part of the C&I Project Program endorsed by the BOS on October 19, 2009; Pre-Final design in progress; Meeting held in early August 2011 with Supervisor Smyth, property owners, and county staff to discuss potential impacts; Traffic analysis being prepared and design options evaluated

**0661 Lee Road Culvert** **Design**

Extend existing drainage structure and widen pavement from 500 feet south of culvert to Penrose Place

**District(s):** SU  
**FCDOT Staff:** KPR

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>	
VDOT		(\$ in Millions)		<b>Start</b>	<b>End</b>		
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>	0.750		Jun-10	TBD	👍
N/A		<b>Land Acquisition</b>	1.437		Jul-11	2011	
<b>Type of Funding:</b>		<b>Utility Relocation</b>			2013	2014	
C & I, Proffers, RSTP		<b>Construction</b>	1.969		2014	TBD	\$
		<b>Total</b>	4.156	2.494			

**Activity Highlights:**

Part of the C&I Project Program endorsed by the BOS on October 19, 2009; VDOT posted willingness and no hearing was requested; CIM may be held; Project currently underfunded but staff is working to reconcile the budget shortfall and accelerate the project schedule

**0642 Lorton Road/Furnace Road from Silverbrook Road to Route 123** **ROW**

Widen to 4 lane divided section including on-road bike lanes, shared use path, low impact development practices, bridge crossings and wide median in Laurel Hill area

**District(s):** MV  
**FCDOT Staff:** SAN

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		Feb-08	Mar-12	👍
20.000		<b>Land Acquisition</b>		<del>Jul-11</del>	<del>Mar-12</del>	⚠️
<b>Type of Funding:</b>		<b>Utility Relocation</b>		Oct-11	May-12	
2007 County Bonds, C&I		<b>Construction</b>		Aug-11	Sep-12	👍
		<b>Total</b>	60.000	Sep-12	Jun-14	

**Activity Highlights:**

Project plats are complete; Utility relocation plans and plats are being coordinated; VDOT coordination meeting held in August 2011 to discuss LID design and maintenance issues; Pre-Final design comments received in September 2011

**0619 Mulligan Road from Route 1 to Telegraph Road**

**Construction**

Construct/widen Mulligan Road to 4 lanes from Route 1 to Telegraph Rd (Woodlawn Road replacement & Old Mill Road Extension); Widen Telegraph Road to 4 lanes from Beulah Street to Leaf Road

**District(s):** LE, MV  
**FCDOT Staff:** JYR

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
FHWA	(\$ in Millions)		Mar-07	May-11	☺
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>	8.350	Sep-10	May-11	☺
N/A	<b>Land Acquisition</b>	3.500	Feb-11	TBD	👍
<b>Type of Funding:</b>	<b>Utility Relocation</b>	6.777	Jun-11	Jul-13	⚠
DAR, State, RSTP, C&I	<b>Construction</b>	56.373			
	<b>Total</b>	80.000	80.000		

**Activity Highlights:**

Contract revised to reflect recent stop work order; Letter of Contract Award reissued to Shirley Construction in September 2011

**0738 Old Dominion Drive @ Spring Hill Road (Phase 2)**

**On Hold**

Relocate utility pole, extend shoulder and relocate/modify ditch

**District(s):** DR  
**FCDOT Staff:** TB

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
COUNTY	(\$ in Millions)		<del>May-10</del>	<del>Jan-11</del>	⚠
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>		TBD	TBD	
N/A	<b>Land Acquisition</b>		TBD	TBD	
<b>Type of Funding:</b>	<b>Utility Relocation</b>		TBD	TBD	
C & I	<b>Construction</b>		<del>Jun-11</del>	<del>Jul-11</del>	\$⚠
	<b>Total</b>	1.000	TBD	TBD	

**Activity Highlights:**

Part of the C&I Project Program endorsed by the BOS on October 19, 2009; Schedule to be determined when funding is available

**0738 Old Dominion Drive @ Towlston Road**

**On Hold**

Extend shoulder and relocate/modify ditch

**District(s):** DR  
**FCDOT Staff:** TB

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		TBD	TBD	
N/A		<b>Land Acquisition</b>		TBD	TBD	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		TBD	TBD	
C & I		<b>Construction</b>		TBD	TBD	
		<b>Total</b>	1.500	0.050		

**Activity Highlights:**

Part of the C&I Project Program endorsed by the BOS on October 19, 2009; Coordinating with Supervisor's office to determine scope, level of interest/need

**7021 Poplar Tree Road from Braddock Ridge Drive to Sequoia Farms Drive**

**Construction**

Widen to 4 lanes

**District(s):** SU  
**FCDOT Staff:** KPR

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		May-07	Nov-10	☺
5.500		<b>Land Acquisition</b>		Mar-10	Oct-10	☺
<b>Type of Funding:</b>		<b>Utility Relocation</b>		Dec-10	May-11	☺
2007 County Bonds		<b>Construction</b>		Feb-11	May-12	👍
		<b>Total</b>	6.500	5.500		

**Activity Highlights:**

Construction is 30% complete; Poplar Tree Road reopened in September 2011

**7900 Saratoga Park-and-Ride Facility** **Design**

Construct approximately 535 parking spaces with transit, pedestrian, and bicycle accommodations

**District(s):** MV  
**FCDOT Staff:** TB

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>	
VDOT		(\$ in Millions)		<b>Start</b>	<b>End</b>		
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>	0.800		Sep-10	Jun-11 Jan-12	👉 Δ
N/A		<b>Land Acquisition</b>			N/A	N/A	
<b>Type of Funding:</b>		<b>Utility Relocation</b>			TBD	TBD	
CMAQ		<b>Construction</b>	3.800		Mar-12	Aug-12	Δ
		<b>Total</b>	4.600	3.000			

**Activity Highlights:**

Construction bid proposal under review; VDOT is working to reconcile the budget shortfall

**0600 Silverbrook Road @ Hooes Road** **Construction**

Intersection improvements to configure turn lanes on the WB approach of Silverbrook Road

**District(s):** MV  
**FCDOT Staff:** JYR

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>	
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>		
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>			Aug-07	Jan-11	😊
N/A		<b>Land Acquisition</b>			N/A	N/A	
<b>Type of Funding:</b>		<b>Utility Relocation</b>			N/A	N/A	
TAC Spot		<b>Construction</b>			Apr-11	Nov-11	👍
		<b>Total</b>	0.350	0.350			

**Activity Highlights:**

Construction is underway

**0684 Spring Hill Road from Route 7 to International Drive**

**Complete**

Widen to 4 lanes

**District(s):** PR, HM

**FCDOT Staff:** JYR

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
COUNTY	(\$ in Millions)				
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>	0.950	Jul-02	Sept-03	☺
N/A	<b>Land Acquisition</b>	3.650	Dec-03	Oct-05	☺
<b>Type of Funding:</b>	<b>Utility Relocation</b>		Mar-06	Oct-07	☺
Secondary 6-Year	<b>Construction</b>	6.300	Dec-08	Sep-10	☺
	<b>Total</b>	10.900			

**Activity Highlights:**

Construction substantially completed September 2010; Permit revision for construction of median extension completed; Median construction to start by the end of October

**0645 Stringfellow Road from Route 50 to Fair Lakes Boulevard**

**ROW**

Widen to 4 lanes

**District(s):** SU, SP

**FCDOT Staff:** JYR

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
VDOT	(\$ in Millions)				
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>	6.000	Jul-04	Dec-10	☺
37.000	<b>Land Acquisition</b>	25.315	Apr-10	<del>Jul-11</del> Sep-11	👎 ⚠️
<b>Type of Funding:</b>	<b>Utility Relocation</b>		Jul-09	TBD	👍
2004 & 2007 Bonds, Revenue Sharing, C&I	<b>Construction</b>	29.628	Jul-12	Dec-13	
	<b>Total</b>	60.943			

**Activity Highlights:**

ROW acquisition and utility relocation are in progress

**0611 Telegraph Road from South Van Dorn Street to South Kings Highway** **Design**

Widen Telegraph Road to 4 lanes section and add pedestrian improvements

**District(s):** LE  
**FCDOT Staff:** JYR

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>	
VDOT		(\$ in Millions)		<b>Start</b>	<b>End</b>		
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>	1.300		Sep-09	Dec-12	👍
N/A		<b>Land Acquisition</b>	3.000		<del>Jun-10</del> Jun-11	TBD	👎⚠️
<b>Type of Funding:</b>		<b>Utility Relocation</b>			TBD	TBD	
C & I, 2007 Bonds		<b>Construction</b>	8.200		Mar-13	Dec-13	⚠️
		<b>Total</b>	12.500	12.300			

**Activity Highlights:**

Coordination with FCPA and environmental agencies is ongoing; ROW underway and VDOT is working to accelerate the project schedule

**XXXX Tysons Priority Access Improvement Projects: Sites 1-7 & 9** **Bid Ad**

Construct missing links in the pedestrian circulation systems at four of eight locations in Tysons Corner

**District(s):** PR, HM  
**FCDOT Staff:** EAI

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>	
VDOT		(\$ in Millions)		<b>Start</b>	<b>End</b>		
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>	0.425		Mar-04	Dec-08	😊
N/A		<b>Land Acquisition</b>			Dec-08	Jul-11	😊
<b>Type of Funding:</b>		<b>Utility Relocation</b>			TBD	TBD	
Federal JARC Grant		<b>Construction</b>	0.150		Sep-11	May-12	⚠️
		<b>Total</b>	0.575	1.300			

**Activity Highlights:**

Project consisted of eight locations for pedestrian improvements but only four to be constructed; Bid Ad anticipated in October 2011

**0681 Walker Road** **Design**

Install road diet features and access lanes at business district intersections south of Georgetown Pike

**District(s):** DR  
**FCDOT Staff:** TB

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		Jul-10	Nov-11 Feb-12	Δ
N/A		<b>Land Acquisition</b>		TBD	TBD	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		TBD	TBD	
C & I		<b>Construction</b>		Apr-12	Oct-12	\$ Δ
		<b>Total</b>	1.000	0.400		

**Activity Highlights:**

Part of the C&I Project Program endorsed by the BOS on October 19, 2009; Pre-Final design in progress; Due to expanded scope additional funding is required

**0693 Westmoreland Street @ Haycock Road** **Design**

Install right turn lane and concrete sidewalk along the west side of Westmoreland Street from Haycock Road to Temple Rodef Shalom

**District(s):** DR  
**FCDOT Staff:** TB

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>	0.200	Mar-11	Sep-12	
0.230		<b>Land Acquisition</b>		Jan-12	Nov-12	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		TBD	TBD	
2007 Bond, C & I		<b>Construction</b>		Dec-12	Sep-13	
		<b>Total</b>	0.880	0.880		

**Activity Highlights:**

Intermediate design distributed for review in July 2011

**0654 Zion Drive**

**Construction**

Improve the horizontal curve at Zion Baptist Church

**District(s):** BR

**FCDOT Staff:** TB

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
COUNTY	(\$ in Millions)				
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>	0.300	Apr-08	Mar-11	☺
1.000	<b>Land Acquisition</b>	0.100	Jul-10	Feb-11	☺
<b>Type of Funding:</b>	<b>Utility Relocation</b>	0.200	May-11	Jun-11	☺
2007 County Bonds	<b>Construction</b>	1.100	Apr-11	Mar-12	👍
	<b>Total</b>	1.700			

**Activity Highlights:**

Construction is 30% complete; Zion Drive reopened in September 2011

**XXXX Dulles Rail (Phase 1)**

**Construction**

Improvements from West Falls Church Station to Wiehle Avenue

**District(s):** DR, PR, HM

**FCDOT Staff:** SAN

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
MWAA	(\$ in Millions)				
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>		Apr-05	Jun-10	☺
N/A	<b>Land Acquisition</b>		Jan-08	Nov-08	☺
<b>Type of Funding:</b>	<b>Utility Relocation</b>		Feb-08	Jan-10	☺
Federal, State, Local, Tax District, MWAA	<b>Construction</b>		Jan-09	Jul-13	👍
	<b>Total</b>	2740.000			

**Activity Highlights:**

Construction is 49% complete; Construction in progress on all 5 stations; Tunnel from Route 123 to Route 7 is nearly complete; Track work underway in the DIAAH median; The right lane of SB Rte. 123 is closed from Scotts Crossing to I-495 for approx. 2 years; For further information, <http://www.dullesmetro.com>

**XXXX Fairfax Connector - Herndon Bus Garage Facility Rehab (Phase 1) Complete**

Rehabilitation and repairs to upgrade the existing bus garage

**District(s):** DR, HM  
**FCDOT Staff:** EAI

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		N/A	N/A	
6.000		<b>Land Acquisition</b>		N/A	N/A	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		N/A	N/A	
NVTC, County Bonds		<b>Construction</b>		Mar-08	Sep-11	☺
		<b>Total</b>	6.000	6.000		

**Activity Highlights:**

Phase 1 is substantially complete; Phase 2 schedule to be determined

**XXXX George Mason University Transit Center Project Initiation**

Construct transit center with up to 10 bus bays and amenities such as shelters and lighted kiosks

**District(s):** BR, SP  
**FCDOT Staff:** SAN

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		TBD	TBD	
1.000		<b>Land Acquisition</b>		TBD	TBD	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		TBD	TBD	
2007 County Bonds		<b>Construction</b>		TBD	TBD	
		<b>Total</b>	1.000	1.000		

**Activity Highlights:**

County will draft a funding agreement; GMU will administer the contract

**XXXX Northern Virginia Community College Transit Center**

**Project Initiation**

Construct transit center with up to 4 bus bays and amenities such as shelters and lighted kiosks

**District(s):** BR  
**FCDOT Staff:** CL

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
COUNTY	(\$ in Millions)		TBD	TBD	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>		TBD	TBD	
1.000	<b>Land Acquisition</b>		TBD	TBD	
<b>Type of Funding:</b>	<b>Utility Relocation</b>		TBD	TBD	
2007 County Bonds	<b>Construction</b>		TBD	TBD	
	<b>Total</b>	1.000			

**Activity Highlights:**

FCDOT continues discussions with NVCC to select transit center location on campus

**XXXX Seven Corners Transit Transfer Center**

**Construction**

Construct transit transfer center at the Seven Corners Shopping Center; Improvements to existing bus stops

**District(s):** MA  
**FCDOT Staff:** TB

Implementing Agency:	Project Cost	Project Funding	Schedule		Status
			Start	End	
COUNTY	(\$ in Millions)		Jan-07	Oct-10	☺
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>	<b>Design</b>		N/A	N/A	
1.000	<b>Land Acquisition</b>		Jun-10	Dec-10	☺
<b>Type of Funding:</b>	<b>Utility Relocation</b>		May-11	Dec-11	👍
CMAQ	<b>Construction</b>				
	<b>Total</b>	1.182			

**Activity Highlights:**

Construction is 20% complete

**XXXX Stringfellow Road Bus Transfer Facility** **Design**

Provide 3 additional bus bays (total of 6) and a transit center facility with bicycle facilities

**District(s):** SU  
**FCDOT Staff:** EAI

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		Apr-08	TBD	👍
1.500		<b>Land Acquisition</b>		TBD	TBD	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		TBD	TBD	
2007 County Bonds		<b>Construction</b>		TBD	TBD	
		<b>Total</b>	1.500	1.500		

**Activity Highlights:**

Project combined with the Park and Ride Expansion; Building design concepts under review by FCDOT staff

**XXXX Stringfellow Road Park & Ride Lot Expansion** **Design**

Construct an additional 300 spaces north of the existing 387 space facility

**District(s):** SU  
**FCDOT Staff:** EAI

<b>Implementing Agency:</b>		<b>Project Cost</b>	<b>Project Funding</b>	<b>Schedule</b>		<b>Status</b>
COUNTY		(\$ in Millions)		<b>Start</b>	<b>End</b>	
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>		<b>Design</b>		Apr-08	TBD	👍
4.000		<b>Land Acquisition</b>		TBD	TBD	
<b>Type of Funding:</b>		<b>Utility Relocation</b>		TBD	TBD	
2007 County Bonds		<b>Construction</b>		TBD	TBD	
		<b>Total</b>	4.000	4.000		

**Activity Highlights:**

Project combined with the Bus Transfer Facility; Overall site plan under review by VDOT and FCDOT

**XXXX Vienna Metrorail Staircase**

**Construction**

Add new staircase from platform to mezzanine at Vienna Metro Station

**District(s):** PR  
**FCDOT Staff:** KPR

<b>Implementing Agency:</b>
WMATA
<b>Amount in Board's 4-Year Plan: (\$ in Millions)</b>
2.000
<b>Type of Funding:</b>
2007 County Bonds

	Project Cost (\$ in Millions)	Project Funding	Schedule		Status
			Start	End	
<b>Design</b>			Jun-09	Feb-11	☺
<b>Land Acquisition</b>			N/A	N/A	
<b>Utility Relocation</b>			N/A	N/A	
<b>Construction</b>			Apr-11	<del>Nov-11</del> Dec-11	👉 ⚠️
<b>Total</b>	2.000	2.000			

**Activity Highlights:**

Construction is 18% complete; Staircase structure to be completed in early December and the finishes in place by the end of December 2011

## September 2011 Summary Chart for Pedestrian Bicycle Projects

<b>Status Key:</b> ☺=Complete; 🕒=OnSchedule; 🕒=Behind Schedule; ⚠️=Change Since Previous Report; 📅=Schedule Concern; 💰=Funding Concern <b>Phase Key:</b> D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)										
Route Number	District	Project Description	Lead Agency	Overall Status	Total Project Cost	Amt in BOS's 4-Yr Plan	Phase	Start Date	End Date	Status
0649	PR	<b>Annandale Road Walkway</b> Install 190 lf concrete sidewalk along the east side of Annandale Road from Brice Street to the Falls Church City line  County Proj#: 4YP201-PB033	COUNTY	ROW	0.070	0.070	D	Aug-08	Aug-11	☺
							R	Jan-10	Oct-11	🕒⚠️
							U	TBD	TBD	
							C	Nov-11	Mar-12	⚠️
0749	SU	<b>Ashburton Avenue Walkway</b> Install 250 lf concrete sidewalk and stream crossing along the west side of Ashburton Avenue at Cedar Run  County Proj#: 4YP201-PB022	COUNTY	Design	0.476	0.476	D	May-08	Oct-11	🕒⚠️
							R	Apr-10	Aug-10	☺
							U	Sep-11	Dec-11	
							C	Oct-11	Jul-12	⚠️
0617	MA	<b>Backlick Road Walkway (east side)</b> Install concrete sidewalk along the east side of Backlick Road opposite the Wilburdale community  County Proj#: 4YP201-PB025	COUNTY	On Hold	0.150	0.150	D	Feb-08	Sep-10	☺
							R	Jul-09	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
0617	MA	<b>Backlick Road Walkway (west side)</b> Install concrete sidewalk along the west side of Backlick Road from Wilburdale Drive to Braddock Road  County Proj#: 4YP201-PB024	COUNTY	Complete	0.150	0.150	D	Feb-08	Mar-11	☺
							R	May-10	Nov-10	☺
							U	Jan-11	Apr-11	☺
							C	Apr-11	Aug-11	☺⚠️
0675	HM	<b>Beulah Road Walkway</b> Install asphalt sidewalk and crosswalks on alternate sides of Beulah Road from Abbotsford Drive to Coral Crest Lane and along Clarks Crossing Road  County Proj#: 4YP201-PB009	COUNTY	Design	1.000	1.000	D	Nov-08	Jun-12	🕒⚠️
							R	Jan-12	Aug-12	⚠️
							U	Sep-12	Oct-12	⚠️
							C	Oct-12	Jun-13	⚠️
4720	HM	<b>Bicycle Pavement Marking Plan - Soapstone Drive</b> Prepare pavement marking and signage plan to include on-road bicycle facilities on Soapstone Drive from the deadend to Sunrise Valley Drive, approximately 2.65 miles  County Proj#: PBFP01-00200	COUNTY	Design	0.016	N/A	D	Feb-11	Jun-11	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Oct-11	Nov-11	🕒⚠️

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Route Number	District	Project Description	Lead Agency	Overall Status	Total Project Cost	Amt in BOS's 4-Yr Plan	Phase	Start Date	End Date	Status
XXXX	CW	<b>Bicycle Racks and Lockers - Countywide</b>  Purchase and install 150 inverted "U" bicycle racks and 60 bicycle lockers at locations throughout Fairfax County  County Proj#: Phase 3	COUNTY	Bid Ad	0.200	N/A	D	Jun-09	Jan-10	☺
							R			
							U			
							C	Oct-11	Dec-11	🕒⚠️
0643	BR	<b>Burke Center Parkway Walkway</b>  Add sidewalk from Pond Spice Lane to Terra Centre Elementary School  County Proj#: PPTF01-02100	COUNTY	Complete	0.250	N/A	D	Jan-10	Aug-11	☺
							R	Aug-10	May-11	☺
							U	Jun-11	Jul-11	☺
							C	May-11	Aug-11	☺⚠️
6493	BR	<b>Burke Commons Road Walkway</b>  Add sidewalk from Merridith Circle to Roberts Parkway along north side  County Proj#: PPTF01-02200	COUNTY	Design	0.230	N/A	D	Feb-10	May-12	🕒⚠️
							R	Sep-11	Apr-12	🕒⚠️
							U	TBD	TBD	
							C	Jun-12	Jan-13	⚠️
3547	DR	<b>Chain Bridge Road/Tennyson Drive</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-02800	COUNTY	Utilities	0.250	N/A	D	Mar-10	Sep-11	☺
							R	Feb-11	Jul-11	☺⚠️
							U	Sep-11	Nov-11	🕒⚠️
							C	Nov-11	Apr-12	
0007	MA	<b>Columbia Pike Interchange (Rte. 7 Ped. Init)</b> Install sidewalk along both ramps from Columbia Pike to Leesburg Pike and along service road from Seminary Road to Leesburg Pike  County Proj#: 4YP201-PB050	COUNTY	Design	0.800	0.800	D	Oct-10	Jun-12	👍
							R	Sep-11	Apr-12	
							U	TBD	TBD	
							C	Aug-12	Jun-13	
0244	MA	<b>Columbia Pike Walkway</b>  Install concrete sidewalk along the north side of Columbia Pike from Maple Court to Blair Road  County Proj#: 4YP201-PB027	COUNTY	ROW	0.200	0.200	D	Jan-08	Dec-11	🕒⚠️
							R	Apr-10	Oct-11	🕒⚠️
							U	Oct-11	Jan-12	⚠️
							C	Jan-12	May-12	⚠️
0244	MA	<b>Columbia Pike Walkway</b>  Install concrete sidewalk along the south side of Columbia Pike from Gallows Road to the Annandale Methodist Church  County Proj#: 4YP201-PB028	COUNTY	ROW	0.190	0.190	D	Aug-09	Dec-11	🕒⚠️
							R	Apr-11	Nov-11	👍
							U	TBD	TBD	
							C	Dec-11	Aug-12	

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Route Number	District	Project Description	Lead Agency	Overall Status	Total Project Cost	Amt in BOS's 4-Yr Plan	Phase	Start Date	End Date	Status
0244	MA	<b>Columbia Pike Walkway</b> Install concrete sidewalk along the south side of Columbia Pike from Downing Street to Lincolnia Road  County Proj#: 4YP201-PB026	COUNTY	ROW	0.430	0.430	D	May-08	Nov-11	👍⚠
							R	Aug-10	Oct-11	👍⚠
							U	Oct-11	Dec-11	⚠
							C	Dec-11	Apr-12	⚠
0244	MA	<b>Columbia Pike Walkway Phase II</b> 600 LF of 8-foot wide walkway along south side from entrance to Holmes Run Stream Valley Park to Powell Lane; install bus shelter on Columbia Pike at Powell Lane  County Proj#: 26008G-07002	DPWES	Construction	0.902	0.500	D	Nov-08	Jan-11	☺
							R	Jun-02	Nov-06	☺
							U	Nov-10	Feb-11	☺
							C	Mar-11	Nov-11	👍
0673	PR	<b>Courthouse Road Walkway</b> Install 410 lf asphalt sidewalk along the north side of Courthouse Road from Chain Bridge Road to Oakton Plantation Lane  County Proj#: 4YP201-PB034	COUNTY	Utilities	0.130	0.130	D	Feb-08	Sep-11	☺⚠
							R	Feb-09	Jun-11	☺
							U	Jul-11	Oct-11	👍⚠
							C	Oct-11	Dec-11	⚠
0007	MA	<b>Culmore Shopping Center to Church Street (Rte. 7 Ped. Init)</b> Install 1600' of sidewalk along the frontage of several shopping centers north of Columbia Pike  County Proj#: 4YP201-PB049	COUNTY	Design	0.750	0.750	D	Aug-10	Mar-12	👍
							R	Aug-11	Mar-12	👍⚠
							U	Mar-12	Jun-12	⚠
							C	Jun-12	Apr-13	
0123	DR	<b>Dolley Madison Boulevard/Churchill Road</b> Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-02400	COUNTY	Design	0.250	N/A	D	Mar-10	Sep-11	👍
							R	Dec-10	Mar-11	☺
							U	N/A	N/A	
							C	Jan-12	Apr-12	
2248	MA	<b>Elmdale Road Walkway</b> Add sidewalk from Braddock Road to Old Columbia Pike along south side  County Proj#: PPTF01-03000	COUNTY	Design	0.525	N/A	D	Jan-10	Jun-12	👍
							R	Nov-11	Jul-12	
							U	TBD	TBD	
							C	Oct-12	Jun-13	
0007	MA	<b>First Christian Church of Falls Church (Rte. 7 Ped. Init.)</b> 6' asphalt walkway across church property and adding a bus pad to the existing bus stop.  County Proj#: 4YP201-PB053	COUNTY	ROW	0.230		D	Jun-10	Nov-11	👍⚠
							R	Dec-10	Oct-11	👍⚠
							U	TBD	TBD	
							C	Dec-11	Jun-12	⚠

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Route Number	District	Project Description	Lead Agency	Overall Status	Total Project Cost	Amt in BOS's 4-Yr Plan	Phase	Start Date	End Date	Status
1825	DR	<b>Fleetwood Road Bicycle Route</b>  Add "bike route" signage from Elm Street to Chain Bridge Road  County Proj#:	COUNTY	Design	0.005	N/A	D	Dec-09	Oct-11	🕒⚠️
							R	N/A	N/A	
							U	N/A	N/A	
							C	Nov-11	Dec-11	⚠️
0665	HM	<b>Fox Mill Road Walkway</b>  Install asphalt sidewalk along the south side of Fox Mill Road from Fairfax County Parkway to Mill Heights Drive  County Proj#: 4YP201-PB011	COUNTY	Construction	0.100	0.100	D	Aug-08	Jul-11	☺
							R	Jun-09	Mar-10	☺
							U	N/A	N/A	
							C	Sep-11	Dec-11	🕒⚠️
0644	LE	<b>Franconia Road at Ridge View Drive and Wilton Road</b> Provide pedestrian refuge and crosswalk  County Proj#: PPTF01-04700	COUNTY	Complete		N/A	D	May-11	Aug-11	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Aug-11	Sep-11	☺
0644	LE	<b>Franconia Road Walkway (north side)</b>  Install asphalt sidewalk along the north side of Franconia Road from Governor's Hill Drive to Telegraph Road  County Proj#: 4YP201-PB041	COUNTY	Construction	0.090	0.090	D	Sep-08	Jun-11	☺
							R	Jul-10	Sep-11	🕒⚠️
							U	Jan-11	Apr-11	☺
							C	Sep-11	Dec-11	🕒⚠️
0644	LE	<b>Franconia Road Walkway (south side)</b>  Install concrete sidewalk along south side of Franconia Road from Governor's Hill Drive to Telegraph Road  County Proj#: 4YP201-PB044	DPWES	Construction	0.270	0.270	D	Oct-06	Aug-07	☺
							R	Aug-08	Jan-09	☺
							U	Dec-10	Jun-11	☺
							C	Jun-11	Sep-11	👍
0650	PR	<b>Gallows On-Road Bike Lanes</b>  Tysons Corner area to the W&OD Trail; W&OD Trail to Dunn Loring Metrorail Station; Dunn Loring Metrorail Station to Merrifield CBC  County Proj#:	VDOT	Design	1.100	3.000	D	Sep-08	Aug-09	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Dec-11	TBD	
0193	DR	<b>Georgetown Pike Walkway (Phase II)</b>  Construct 1,000 LF walkway from Utterback Store Road (Krop Property) to Falls Manor Court  County Proj#:W00200-W202B	DPWES	Design	0.400	N/A	D	Oct-08	Apr-12	🕒⚠️
							R	Apr-12	Dec-12	🕒⚠️
							U	Jan-13	Apr-13	⚠️
							C	Jun-13	Oct-13	⚠️

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Route Number	District	Project Description	Lead Agency	Overall Status	Total Project Cost	Amt in BOS's 4-Yr Plan	Phase	Start Date	End Date	Status
0193	DR	<b>Georgetown Pike/Balls Hill Road</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-02500	COUNTY	Construction	0.250	N/A	D	Mar-10	Jul-11	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Jul-11	Nov-11	🕒⚠️
4721	HM	<b>Glade Drive Walkway</b>  Install concrete sidewalk along the north side of Glade Drive from Colts Neck Road to Shire Court  County Proj#: 4YP201-PB012	COUNTY	Design	0.110	0.110	D	Dec-07	Oct-11	🕒⚠️
							R	Oct-09	May-11	☺
							U	N/A	N/A	
							C	Nov-11	Apr-12	⚠️
0007	MA	<b>Gorham Street to S. Fourteenth Street (Rte. 7 Ped. Init.)</b> Install 2 smaller segments of walkway totaling 500 feet  County Proj#: 4YP201-PB051	COUNTY	Design	0.250	0.250	D	Jun-10	May-12	🕒
							R	Jul-11	Mar-12	
							U	TBD	TBD	
							C	Jul-12	Dec-12	
0694	DR	<b>Great Falls Street/Haycock Road</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-02600	COUNTY	Complete	0.250	N/A	D	Nov-09	Jun-11	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	Jun-11	Aug-11	☺⚠️
0674	HM	<b>Hunter Mill Road/Sunrise Valley Drive</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-03100	COUNTY	Project Initiation	0.150	N/A	D	TBD	TBD	
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
6945	SP	<b>Hunter Village Drive Shoulder Widening</b>  Add pedestrian improvements from Old Keene Mill Road to Painted Daisy Drive  County Proj#: PPTF01-03200	COUNTY	Design	0.800	N/A	D	Mar-10	Jul-12	🕒⚠️
							R	Nov-11	May-12	⚠️
							U	TBD	TBD	
							C	Aug-12	May-13	⚠️
1816	DR	<b>Kurtz Road - Calder Road Bicycle Route</b>  Add "bike route" signage on Kurtz Rd. from Dolley Madison Blvd to Calder Road and on Calder Rd. from Kurtz Rd. to Brawner Street.  County Proj#:	COUNTY	Design	0.003	N/A	D	Dec-09	Oct-11	🕒⚠️
							R	N/A	N/A	
							U	N/A	N/A	
							C	Nov-11	Dec-11	⚠️

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Route Number	District	Project Description	Lead Agency	Overall Status	Total Project Cost	Amt in BOS's 4-Yr Plan	Phase	Start Date	End Date	Status
0645	SU	<b>Lees Comer Road Trail</b>  Add trail from Lee Jackson Highway to Bokel Drive along west side  County Proj#: PPTF01-03300	COUNTY	Design	0.325	N/A	D	Apr-10	Jul-12	👍⚠
							R	TBD	TBD	
							U	TBD	TBD	
							C	Aug-12	Feb-13	⚠
0007	DR, HM	<b>Leesburg Pike/Baron Cameron Avenue/Sorinavale Road</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-01600	COUNTY	Design	0.200	N/A	D	Jan-09	TBD	
							R	TBD	TBD	
							U	N/A	N/A	
							C	TBD	TBD	
0007	DR	<b>Leesburg Pike/Colvin Run Road</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-01800	COUNTY	Design	0.600	N/A	D	Oct-10	Nov-11	👍
							R	N/A	N/A	
							U	TBD	TBD	
							C	Feb-12	Aug-12	
0007	DR	<b>Leesburg Pike/Lewinsville Road</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-02700	COUNTY	Design	0.150	N/A	D	Sep-10	Nov-11	👍
							R	N/A	N/A	
							U	TBD	TBD	
							C	Mar-12	Jun-12	
0007	MA	<b>Leesburg Pike/Patrick Henry Drive</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-01700	COUNTY	Construction	0.500	N/A	D	Jun-07	Jul-11	☺
							R	Feb-10	Dec-10	☺
							U	N/A	N/A	
							C	Aug-11	Apr-12	👍⚠
0694	DR	<b>Lewinsville Road Median</b>  Install a pedestrian safety median on Lewinsville Road at Spring Hill Elementary School  County Proj#: 4YP201-PB003	COUNTY	Design	0.150	0.150	D	Jun-08	Apr-12	👍
							R	Sep-11	Mar-12	👍⚠
							U	TBD	TBD	
							C	Jun-12	Nov-12	
0694	DR	<b>Lewinsville Road Walkway Phase I</b>  Construct walkway along north side from Windy Hill Road to Scotts Run Road  County Proj#: PPTF01-03600	COUNTY	Design	0.300	N/A	D	Apr-10	Mar-12	👍⚠
							R	Sep-11	Mar-12	👍⚠
							U	TBD	TBD	
							C	Jun-12	Nov-12	⚠

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Route Number	District	Project Description	Lead Agency	Overall Status	Total Project Cost	Amt in BOS's 4-Yr Plan	Phase	Start Date	End Date	Status
0694	DR	<b>Lewinsville Road Walkway Phase II</b>  Construct walkway along south side from Snow Meadow Lane to Elsinore Avenue  County Proj#: PPTF01-03500	COUNTY	Design	0.500	N/A	D	Apr-10	May-12	🕒⚠️
							R	Sep-11	Apr-12	🕒⚠️
							U	TBD	TBD	
							C	Jul-12	Apr-13	⚠️
0694	DR	<b>Lewinsville Road Walkway Phase III</b>  Construct walkway along south side from Altamira Court to Woodhurst Boulevard Drive  County Proj#: PPTF01-03400	COUNTY	Design	0.250	N/A	D	Feb-10	Oct-11	🕒⚠️
							R	Oct-10	Oct-11	🕒⚠️
							U	TBD	TBD	
							C	Nov-11	Apr-12	⚠️
0613	MA	<b>Lincolnia Road Walkway</b>  Install concrete sidewalk along the north side of Lincolnia Road from Deming Avenue to North Chambliss Street  County Proj#: 4YP201-PB030	COUNTY	Construction	0.050	0.050	D	Mar-08	Mar-11	☺️
							R	Feb-10	Sep-10	☺️
							U	Jan-11	May-11	☺️
							C	Apr-11	Sep-11	🕒⚠️
2244	MA	<b>Montrose Street Walkway</b>  Install and upgrade concrete sidewalk along the west side of Montrose Street from Braddock Road to Grafton Street  County Proj#: 4YP201-PB031	COUNTY	Construction	0.090	0.090	D	May-08	May-11	☺️
							R	Mar-10	Sep-10	☺️
							U	N/A	N/A	
							C	Aug-11	Nov-11	🕒⚠️
0235	MV	<b>Mt.Vernon Highway Walkway</b>  Add sidewalk from Richmond Highway (Rte 1) to retail north of Sunny View Drive along west side  County Proj#: PPTF01-03900	COUNTY	Design	0.500	N/A	D	Mar-10	Jun-12	🕒⚠️
							R	Oct-11	Jun-12	
							U	TBD	TBD	
							C	Sep-12	Apr-13	⚠️
0241	LE	<b>North Kings Highway Median</b>  Add concrete median from Fort Drive to North Metro Entrance  County Proj#: RSPI01-00900	COUNTY	Design	0.250	N/A	D	Mar-10	Dec-11	🕒⚠️
							R	N/A	N/A	
							U	N/A	N/A	
							C	Feb-12	May-12	⚠️
0769	PR	<b>Oak Street Walkway</b>  Install concrete sidewalk along the south side of Oak Street from Sandburg Street to west of Morgan Lane  County Proj#: 4YP201-PB038	COUNTY	On Hold	0.090	0.090	D	Jun-08	TBD	
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	

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Route Number	District	Project Description	Lead Agency	Overall Status	Total Project Cost	Amt in BOS's 4-Yr Plan	Phase	Start Date	End Date	Status
0738	DR	<b>Old Dominion Drive/ Whittier Avenue</b>  Add signalized pedestrian crosswalks on all four legs  County Proj#: PPTF01-04000	COUNTY	Design	0.300	N/A	D	Nov-09	Sep-11	🕒⚠️
							R	N/A	N/A	
							U	N/A	N/A	
							C	Nov-11	Mar-12	
0623	MV	<b>Old Mill Road Walkway</b>  Add 150 lf sidewalk from Falkstone Lane to McNair Drive  County Proj#: PPTF01-04100	COUNTY	Design	0.200	N/A	D	Mar-10	Dec-11	👍
							R	Apr-11	Aug-11	☺️⚠️
							U	TBD	TBD	
							C	Jan-12	Jun-12	
XXXX	BR	<b>Pohick Stream Valley Trail</b>  Install asphalt trail along Pohick Stream Valley from Burke Centre VRE to Burke Village  County Proj#: 4YP201-PB001	FCPA	Construction	1.400	1.400	D	Jul-08	Nov-10	☺️
							R	Nov-10	Jan-11	☺️
							U	N/A	N/A	
							C	April-11	Mar-12	👍
2833	DR	<b>Powhatan Street Walkway</b>  Construct walkway from Orland Street to Overbrook Street  County Proj#: PPTF01-03700	COUNTY	Design	0.200	N/A	D	Mar-10	Mar-12	🕒⚠️
							R	Oct-11	May-12	⚠️
							U	TBD	TBD	
							C	Jul-12	Nov-12	⚠️
0699	PR	<b>Prosperity Avenue/Hilltop Drive</b>  Pedestrian Improvements  County Proj#: PPTF01-04200	COUNTY	Complete	0.080	N/A	D	May-09	Apr-10	☺️
							R	Mar-10	Mar-11	☺️
							U	N/A	N/A	
							C	Mar-11	Sep-11	☺️
1879	DR	<b>Raymond Avenue Walkway</b>  Construct walkway along east side from Churchill Road to Capital View Drive  County Proj#: PPTF01-03800	COUNTY	Design	0.150	N/A	D	Mar-10	Jun-12	🕒⚠️
							R	Sep-11	Apr-12	⚠️
							U	TBD	TBD	
							C	Jul-12	Nov-12	⚠️
0602	HM	<b>Reston Avenue Walkway</b>  Install asphalt sidewalk along the west side of Reston Avenue from Southington Lane to Shaker Drive  County Proj#: 4YP201-PB015	COUNTY	Design	0.110	0.110	D	Dec-07	Sep-11	🕒⚠️
							R	Jun-09	Sep-11	☺️⚠️
							U	TBD	TBD	
							C	Oct-11	Mar-12	⚠️

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0007	MA	<b>Rio Drive to Glenmore Drive (Rte. 7 Ped. Init.)</b> Install 2 segments of walkway, one on the east side and one on the west side, from the south side of Rio Drive to Glenmore Drive  County Proj#: 4YP201-PB048	COUNTY	Design	0.750	0.750	D	Aug-10	May-12	🕒
							R	Nov-11	Jun-12	⚠️
							U	TBD	TBD	
							C	Sep-12	Jul-13	⚠️
0603	DR	<b>River Bend Road-Beach Mill Road Bicycle Route</b> Add "Share the Road" and "Bike Route" signs on River Bend Road from Old Dominion Drive to Beach Mill Road and on Beach Mill Road from River Bend to the County Line  County Proj#:	COUNTY	On Hold	0.015	N/A	D	Dec-09	Jun-10	☺
							R	N/A	N/A	
							U	N/A	N/A	
							C	TBD	TBD	⚠️
0638	BR, SP	<b>Rolling Road/Burke Road</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-02000	COUNTY	Design	0.150	N/A	D	Oct-10	Feb-12	🕒
							R	TBD	TBD	
							U	TBD	TBD	
							C	Mar-12	Dec-12	
0007	MA	<b>Row Street (Rte. 7 Ped. Init.)</b>  Install a 400' segment of walkway and curb on the east side of Route 7 on the north side of Row Street  County Proj#: 4YP201-PB047	COUNTY	Design	0.225	0.225	D	Aug-10	Feb-12	🕒⚠️
							R	Sep-11	Jan-12	🕒⚠️
							U	TBD	TBD	
							C	Mar-12	Sep-12	⚠️
0007	MA	<b>Seven Corners to Juniper Lane (Rte. 7 Ped. Init.)</b> Intersection improvements at three locations: Seven Corners, Thorne Road and Seven Corners Center  County Proj#: 4YP201-PB052	COUNTY	Design	0.800	0.800	D	Aug-10	May-12	🕒⚠️
							R	Oct-11	Jun-12	⚠️
							U	TBD	TBD	
							C	Oct-12	Jul-13	⚠️
0600	MV, SP	<b>Silverbrook Road Walkway</b>  Install 650 lf asphalt sidewalk along the north side of Silverbrook Road from Silverthorn Road to Bayberry Ridge Road  County Proj#: 4YP201-PB020	COUNTY	ROW	0.220	0.220	D	May-08	Sep-11	☺⚠️
							R	Feb-09	Feb-11	☺
							U	N/A	N/A	
							C	Oct-11	Jan-12	⚠️
0600	MV	<b>Silverbrook Road Walkway</b>  Install 820 lf asphalt sidewalk along the north side of Silverbrook Road from Southrun Road to Monacan Road  County Proj#: 4YP201-PB018	COUNTY	ROW	0.060	0.060	D	May-08	Nov-11	🕒⚠️
							R	May-10	Nov-11	🕒⚠️
							U	N/A	N/A	
							C	Jan-12	Apr-12	⚠️

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4720	HM	<b>Soapstone Drive Walkway</b>  Add sidewalk along west side from Sunrise Valley Drive to Hunters Green Court  County Proj#: PPTF01-04300	COUNTY	ROW	0.100	N/A	D	Jan-10	Nov-11	🇸
							R	Mar-11	Oct-11	🇸
							U	TBD	TBD	
							C	Dec-11	Jul-12	
0684	DR	<b>Spring Hill Road Walkway</b>  Install asphalt sidewalk along the east side of Spring Hill Road from Old Dominion Drive to Pettit Court  County Proj#: 4YP201-PB004	COUNTY	Utilities	0.480	0.480	D	May-08	Sep-11	🇸⚠
							R	Dec-09	Jun-11	☺
							U	TBD	TBD	
							C	Sep-11	Jan-12	
0675	HM	<b>Sunset Hills Road Walkway</b>  Install concrete sidewalk along the north side of Sunset Hills Road from the W&OD Trail to Michael Faraday Court  County Proj#: 4YP201-PB017	COUNTY	ROW	0.240	0.240	D	Dec-07	Dec-11	🇸⚠
							R	Nov-10	Dec-11	🇸⚠
							U	Apr-11	TBD	🇸
							C	Feb-12	Jul-12	⚠
0640	SP	<b>Sydenstricker Road Walkway</b>  Install asphalt sidewalk along the north side of Sydenstricker Road from Briarcliff Drive to Galgate Drive  County Proj#: 4YP201-PB021	COUNTY	ROW	0.180	0.180	D	May-08	Dec-11	🇸⚠
							R	May-10	Dec-11	🇸⚠
							U	TBD	TBD	
							C	Jan-12	Sep-12	⚠
0611	LE	<b>Telegraph Road Walkway</b>  Install asphalt sidewalk along west side of Telegraph Road from South Kings Highway to Lee District Park  County Proj#: 4YP201-PB023	COUNTY	On Hold	0.800	0.800	D	TBD	TBD	
							R	TBD	TBD	
							U	TBD	TBD	
							C	TBD	TBD	
7541	DR	<b>Turner Avenue Walkway</b>  Install concrete sidewalk along the east side of Turner Avenue from Williamsburg Pond Court to Haycock Road  County Proj#: 4YP201-PB005	COUNTY	ROW	0.050	0.050	D	Dec-08	Sep-11	🇸⚠
							R	Dec-09	Oct-11	🇸⚠
							U	TBD	TBD	
							C	Oct-11	Dec-11	⚠
0672	HM	<b>Vale Road/Flint Hill Road</b>  Add signalized pedestrian crosswalks, signage, striping, and modify signal operations  County Proj#: PPTF01-01200	COUNTY	Construction	0.113	N/A	D	Jan-10	Jun-11	☺
							R	Jul-10	Dec-10	☺
							U	Jun-11	Aug-11	☺
							C	Jul-11	Sep-11	🇸

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0693	DR	<b>Westmoreland Street @ Old Chesterbrook Road</b> Re-align intersection, new storm drainage, crosswalks on Westmoreland St. from entrance to McLean High School to Old Chesterbrook Rd  County Proj#: PPTF01-04400	COUNTY	Design	0.150	N/A	D	Jan-10	Nov-12	🕒⚠️
							R	Jun-12	Jan-13	⚠️
							U	TBD	TBD	
							C	Jan-13	Nov-13	⚠️
0828	HM	<b>Wiehle Avenue Walkway Phase II</b> Add sidewalk along east side from Chestnut Grove Square to North Shore Drive  County Proj#: PPTF01-04500	COUNTY	Design	0.350	N/A	D	Apr-10	Jul-12	🕒⚠️
							R	Nov-11	Jul-12	⚠️
							U	TBD	TBD	
							C	Aug-12	Jan-13	⚠️



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