# Fairfax County Transportation Status Report



Prepared by:

Department of Transportation

Capital Projects and Traffic Engineering Division



August 2015

# TABLE OF CONTENTS

# Department of Transportation Summary of Activities and Highlights <u>March 2015 through August 2015</u>

| Projects Completed and Under Construction                   | 1   |
|---|-----|
| Bicycle and Pedestrian Programs                             | 2   |
| Capital Projects and Traffic Engineering Division           | 3   |
| Capital Projects Section                                    | 4   |
| Traffic Engineering Section                                 | 5   |
| Coordination and Funding Division                           | 6   |
| Marketing and Transportation Services Group                 | 9   |
| Special Projects Division (Dulles Rail Phases 1 & 2)        | 11  |
| Transit Services Division                                   | 12  |
| Transportation Design Division                              | 13  |
| Transportation Planning Division                            | 15  |
| Site Analysis Section                                       | 15  |
| Transportation Planning Section                             | 16  |
| County Transportation Project Priorities                    | 20  |
| Transportation Project Priorities: FY2016 – FY2020 Projects | 20  |
| Legend  | L-1 |
| Project Status Report                                       | P-1 |

# Department of Transportation Summary of Activities and Highlights <u>March 2015 through August 2015</u>

# **Projects Completed and Under Construction**

- **Completed Projects**: 22 projects were completed since March 2015, consisting of two roadway, one bridge, three intersection improvements, nine pedestrian intersection improvements, and seven pedestrian, bicycle, walkway, and trail projects. These projects include five Transportation Project Priorities (TPP) projects that were approved by the Board on January 28, 2014. To date, five TPP projects have been completed. In addition, 44 bus stop improvement projects were completed.
  - o Backlick Road/Edsall Road pedestrian intersection improvements (Mason)
  - o **Braddock Road/Olley Lane** pedestrian intersection improvements (Braddock)
  - o Burke Commons Road Walkway from Meredith Circle to Roberts Parkway (Braddock)
  - o Edsall Road/Montgomery Street pedestrian intersection improvements, TPP No. 112 (Mason)
  - o **Elmdale Road Walkway** from Braddock Road to Old Columbia Pike (Mason)
  - o **Georgetown Pike Walkway Phase II** from Utterback Store Road to Falls Chase Court (Dranesville)
  - o GMU West Campus Bypass crossing Route 123, managed by GMU (Braddock, Springfield)
  - o **Jermantown Road and Oak Marr Recreation Center** *pedestrian intersection improvements, TPP No.* 139 (Providence)
  - o **Lees Corner Road Trail** from Lee Jackson Highway to Bokel Drive (Sully)
  - o Little River Turnpike/Old Columbia Pike pedestrian intersection improvements, TPP No. 148 (Mason)
  - o **Oak Street Walkway** from Sandburg Street to Morgan Lane (Providence)
  - o Route 1/Southgate Drive/Bedoo Street pedestrian intersection improvements (Lee, Mount Vernon)
  - o **Route 123/Kelley Drive** *storm drainage improvements* (Braddock)
  - o **Route 7 Walkway** from Culmore Shopping Center to Payne Street (Mason)
  - o Route 29 Bridge Replacement over Little Rocky Run (Springfield)
  - o Route 50/Gallows Road pedestrian intersection improvements, TPP No. 124 (Providence)
  - o **Stringfellow Road Widening** from Route 50 to Fair Lakes Boulevard (Springfield, Sully)
  - o **Sunrise Valley Drive/Coppermine Road** *traffic signal installation* (Dranesville)
  - o Sydenstricker Road Walkway from Briarcliff Drive to Galgate Drive (Springfield)
  - o Telegraph Road/Franconia Road pedestrian intersection improvements, TPP No. 178 (Lee)
  - o Westmoreland Street/Old Chesterbrook Road Phase II (Dranesville)
  - o Westpark Drive/Jones Branch Drive pedestrian intersection improvements (Providence)
- **Projects in Construction**: 36 projects are currently under construction. In addition, 23 bus stop improvement projects are in construction.
  - Beulah Road Walkway Phase I from Francis Young Lane to Coral Crest Lane and along Clarks Crossing Road (Hunter Mill)
  - o **Braddock Road/Pleasant Valley Road Roundabout** (Sully)
  - o Braddock Road/Route 123 interim roadway improvements (Braddock, Springfield)
  - o **Centreville Road/Machen Road** *pedestrian intersection improvements* (Sully)
  - o **Cinder Bed Road** roadway realignment and intersection improvement at Newington Road (Mount Vernon)
  - o **Dulles Rail Phase 2** from Wiehle-Reston East Metrorail Station to Route 722 in Loudoun County (Dranesville, Hunter Mill)
  - o **Fox Mill Road/Monroe Street** *westbound right turn lane* (Hunter Mill)**Gosnell Road/Old Courthouse Road** *pedestrian intersection improvements* (Providence)
  - o I-66 Active Traffic Management Improvements (Providence, Springfield, Sully)
  - o **I-66 Spot Improvements (Inside the Beltway)** from Sycamore Street/Washington Boulevard to Dulles Toll Road (Dranesville)
  - o I-395 HOV Ramp at Seminary Road (Mason)
  - o International Drive/Greensboro Drive pedestrian intersection improvements (Providence)



- o **Lorton Road Improvements** *from Route 123 to Silverbrook Road* (Mount Vernon)
- o **Old Dominion Drive and McLean Drive** *median and gateway sign* (Dranesville)
- o **Old Dominion Drive/Bellview Road** *intersection improvements* (Dranesville)
- o Rolling Road Loop Ramp additional ramp lane onto NB Fairfax County Parkway (Springfield)
- o Route 1 Widening from Old Mill Road/Jeff Todd Way to Telegraph Road (Mount Vernon)
- o Route 1/Arlington Boulevard pedestrian intersection improvements (Mount Vernon)
- o Route 1/Lockheed Boulevard/Dart Lane pedestrian intersection improvements (Lee, Mount Vernon)
- o Route 1/Sacramento Drive/Cooper Road pedestrian intersection improvements (Mount Vernon)Route 7 Walkway at Columbia Pike Interchange (Mason)
- o Route 7 Walkway at Seminary Ramp Streetscape Phase II (Mason)
- o Route 7 Widening from Rolling Holly Drive to Reston Avenue (Dranesville, Hunter Mill)
- o Route 7/Spring Hill Road pedestrian intersection improvements (Providence)
- o **Route 7 Intersection Improvements** pedestrian intersection improvements from Seven Corners to Juniper Lane (Mason)
- o Route 7/Tyco Road/Westwood Center Drive pedestrian intersection improvements (Providence)
- o Route 7/Gosnell Road/Westpark Drive pedestrian intersection improvements (Providence)
- o **Route 28 Spot Improvements** widening SB from DTR to Route 50 and NB from McLearen Road to DTR (Sully)
- o Route 29 Widening northbound from Legato Road to Shirley Gate Road (Braddock, Springfield)
- o **Route 50 Widening** *from Route 28 to Poland Road* (Sully)
- o Route 50/Sullyfield Circle/Centerview Drive pedestrian intersection improvements (Sully)
- o Route 123/Boone Boulevard pedestrian intersection improvements, TPP No. 101 (Providence)
- o **Soapstone Drive Walkway** from South Lakes Drive to Snakeden Stream Valley (Hunter Mill)
- o Stringfellow Road Park-and-Ride Lot Expansion and Bus Transfer Facility (Sully)
- o Walney Road Bridge Replacement over Flatlick Branch (Sully)Wiehle Avenue/Isaac Newton Square South pedestrian intersection improvements (Hunter Mill)

# **Bicycle and Pedestrian Programs**

The Board directed FCDOT to lead the effort to improve bicycle and pedestrian safety and mobility, including constructing bicycle and pedestrian facilities in high-priority areas of Fairfax County. In 2006, the Board endorsed a Ten-Year Funding Goal of \$60 million for new bicycle and pedestrian projects. Through FY2020, the Board has greatly exceeded this goal by selecting \$313 million in high-priority bicycle and pedestrian improvement projects.

- **Pedestrian and Bicycle Access and Safety**: FCDOT staff continues ongoing outreach and coordination with groups such as Herndon Metrorail Station Access Management Study (HMSAMS), Fairfax County Public Schools (FCPS) Safe Routes to Schools, the county's Transportation Advisory Commission (TAC), the Trails and Sidewalks Committee, and the county's Americans with Disabilities Act (ADA) Compliance Team.
- Trail, Bike Lane, and Sidewalk Waivers: FCDOT staff received and processed 14 waivers in coordination with Board members, the Trails and Sidewalks Committee, the Department of Public Works and Environmental Services (DPWES), and the Department of Planning and Zoning (DPZ). Since May 15, 2015, the Transportation Planning Division is responsible for reviewing and responding to all waiver requests.
- **Street Smart:** FCDOT staff work with regional partners on the Street Smart Pedestrian and Bicycle Safety Media Campaigns. The twice-yearly campaigns utilize major-market television and radio, print, and bus advertising to promote safety awareness responsibilities of drivers and pedestrians in both English and Spanish.
- **Bicycle Master Plan:** The Bicycle Master Plan was adopted by the Board of Supervisors on October 28, 2014. The Bicycle Master Plan sets bicycle policies, programs, and facilities for the county.



- **Increase and Enhance Bicycle Parking:** FCDOT continues to install new bicycle racks and new bicycle lockers at locations countywide. New locations will be evaluated based on available funding.
- **Secure Bicycle Parking Facilities**: Staff is finalizing work on new "Bike and Ride" facilities at various locations countywide including: Phase II Silver Line Stations, Stringfellow Road Park-and-Ride Lot, and Springfield Community Business Center Commuter Parking Garage.
- Vienna Metrorail-City of Fairfax-George Mason University (GMU) Connector: Work continues on a bicycle route connecting GMU with the Vienna Metrorail Station through the City of Fairfax. This is a cooperative project with the city, GMU, and the Northern Virginia Regional Park Authority. A new trail connection from Towers Park to Vaden Drive will be an integral part of this route. This project has been funded and preliminary engineering is in progress.
- **Bicycle Route Signage-Countywide:** Staff has completed designs for the Reston area near the Metrorail station that would route bicyclists from and to the Metrorail. Staff continues to work on routing locations with the Silver Line Stations.
- **Western Fairfax Historic Cycle Tour:** This pocket map is being updated. Staff is working with the Sully District to pick a sign design which will then be manufactured and placed along the route. Staff will also proceed with printing copies of the map book once completed.
- **Reston Capital Bikeshare Feasibility Study:** The study was completed in July 2014. A second grant providing \$400,000 for bikeshare infrastructure will be used to fund implementation of the program. Staff has met with other county agencies and stakeholders to identify additional funding opportunities that will be needed to implement the project and to identify sites. County has decided to join Capital Bikeshare. Preliminary conversations are underway with property owners where proposed sites will be located.
- **Cinder Bed Road Bikeway:** FCDOT has received \$500,000 in grants to initiate environmental studies and preliminary engineering for the Cinder Bed Road Bikeway. This project will provide a new bicycle and pedestrian facility approximately three miles in length connecting the Franconia-Springfield Metrorail Station and the Springfield Community Business Center to Fort Belvoir and other activity centers to the south. The facility will be a combination of on-road bike lanes and shared use paths.
- **2015 Repaving Program:** VDOT and FCDOT are working in close coordination to identify locations to improve multimodal safety and access by adding bicycle lanes during the annual summer repaving. Through a variety of methods, VDOT and FCDOT are able to add bicycle lanes to roads with extra width or capacity in their current configuration. The summer 2015 program includes over 20 locations with over 35 additional miles of bicycle facilities. Construction continues throughout the summer and fall of 2015.

# **Capital Projects and Traffic Engineering Division**

The Capital Projects and Traffic Engineering Division (CPTED) consists of the Capital Projects Section (CPS) and the Traffic Engineering Section (TES). CPS is responsible for scoping new multi-modal transportation projects, managing preliminary engineering plans and studies, and coordinating projects with VDOT, FHWA, WMATA, DPWES, the Board, and the general public. TES is responsible for managing traffic issues related to signs, signals, parking, traffic calming, and other residential traffic issues. TES partners with VDOT, the Board, homeowners associations, and citizen groups to resolve issues and implement projects.



# **Capital Projects Section**

# • Project Scoping

- o On January 28, 2014, the Board adopted a list of approximately 220 transportation project priorities (TPP) for FY2015-FY2020. Capital Projects staff is responsible for scoping the projects, as well as managing many of the studies and conceptual designs. CPS continues to hold monthly "Project Initiation Meetings" at which stakeholders such as VDOT, Fairfax County Public Schools (FCPS), Fairfax County Park Authority (FCPA), and others, identify project issues and help to determine project scopes.
- o To date, staff have completed 54 scoping packages out of 57 identified for FY2015 and forwarded them to VDOT or the Transportation Design Division (TDD) for implementation. The remaining three scoping packages are expected to be complete by October 2015. Scoping work has started on FY2016 projects, and is ongoing.

# • Studies and Preliminary Plans:

- Braddock Road Multimodal Study: The study consists of three main components: study widening, HOV, and transit needs from Burke Lake Road to I-495, study widening and transit from Guinea Road to Burke Lake Road, and study a commuter parking and transit center facility on Braddock Road in the vicinity of Burke Lake Road. The study is in progress, identifying possible alternatives. FCDOT is working closely with a Braddock District Task Force that meets regularly to discuss project progress and issues. A commuter survey has been completed, and FCDOT received over 1300 responses.
- Jones Branch Connector: The preliminary design plans for this roadway connection between Jones Branch Drive and Route 123 in Tysons have been developed and a Location and Design Public Hearing was held on December 10, 2014. The FHWA approvals on the NEPA reevaluation documents and the Interchange Modification Report (IMR) were received on February 26, 2015, and March 2, 2015, respectively. FCDOT Transportation Design Division is managing the project through final design and land acquisition, and VDOT will construct the project. VDOT Public Hearing Design approval was received on June 4, 2015, and design coordination is ongoing with various stakeholders and VDOT.
- o **Rolling Road VRE Parking Expansion**: This study will determine the feasibility of adding a garage structure for additional parking. The draft report is under review, and study completion is anticipated in fall 2015.
- o **Route 1 Widening from Mt. Vernon to Napper**: VDOT is managing this project, which is in the early scoping phase. The project will include widening from four to six lanes, bicycle and pedestrian facilities, and provision for future bus transit in the median.
- o **Route 1 BRT Study**: CPS is part of a multi-agency team preparing for Bus Rapid Transit in the median of Route 1 from the Huntington Metrorail Station to Fort Belvoir. The county has initiated the process to hire a project management consultant to assist with the development of this project. The consultant team will aid in project implementation from conceptual design, environmental documentation, public involvement and project oversight. CPS anticipates procuring the consultant team by fall 2015.
- o **Route 1 Transit Center:** This study was intended to select a feasible location, develop a conceptual design, and perform operational analysis for a transit center on the Route 1 corridor. 31 sites were evaluated for the transit center location, and five sites have been analyzed for feasibility. Among them, four were not available for various reasons, and only Site C at South County Government Center is still available. However, there are concerns with bus operations and potential high cost to build a parking garage. As FCDOT is initiating a Route 1 BRT study, it is suggested that it may be more appropriate for the BRT planning to incorporate the transit center study into the BRT study. In this way, a more functional transit center will be developed that will serve the local buses as well as BRT in the Route 1 corridor.
- o **Route 7 Widening from Route 123 to I-495 (Tysons)**: This conceptual design study for an eight-lane section (four lanes in each direction) is in progress. Property survey and traffic data collection are complete, and the consultant is preparing future lane configurations. Additional Tysons Consolidated Traffic Impact Analysis (CTIA) modeling is needed to select appropriate lane configurations for all intersections along Route 7. Consultant will present final recommendations in spring 2016.
- o **Route 123/Route 7 Interchange**: This conceptual design study is identifying alternatives for improving the existing interchange in Tysons. Four configurations are being advanced for modelling: a partial cloverleaf interchange, a partial interchange with an elevated pedestrian plaza, a two-quadrant



- intersection, and a conventional at-grade intersection. Consultant presented initial model results on February 26, 2015. Stakeholders meetings and charrettes are being planned for fall 2015 Final study results anticipated in spring 2016.
- o **Route 123/Great Falls Street/Lewinsville Road**: This design study analyzes short to mid-term improvements to the intersection. CPTED staff is working with TPD staff to advance the study to conceptual engineering.
- o **Route 123 Superstreet:** The optimum roadway configuration along Route 123 between International Drive and Anderson Road is being determined. The roadway reconfiguration is anticipated to improve safety and operations by changing how minor road traffic crosses or turns left at a major road. Requires drivers to turn right onto the main road and then make a U-turn maneuver. Preliminary design plans (30 percent level) are being finalized and a detailed traffic analysis has been completed along the Route 123 segment between I-495 and Anderson Road. Initial concepts developed along the Route 123 segments between International Drive and I-495. A project schedule is also being developed.
- State Street Alignment: This study analyzed alternative alignments for a new road in Tysons between Greensboro Drive and the planned Boone Boulevard extension. Three alternatives have been identified as possible alignments for the future State Street. A draft report has been prepared outlining the pros and cons of each option.
- o **Town Center Parkway Rail Support Structure:** This project includes conceptual design of a rail support structure that will carry the Metrorail over the future Town Center Parkway extension. Coordination with MWAA and WMATA on the structure is ongoing and will be constructed as part of the Dulles Metrorail Phase 2 project. The county provided MWAA with funding to modify the rail support structure to accommodate the future underpass.

# **Traffic Engineering Section**

- Signage, Community Parking District (CPD) and Residential Permit Parking District (RPPD)
   Programs, and General Parking
  - o RPPD issued approximately 6,000 new or renewing permits and passes this six month period.
  - RPPD assisted approximately 100 lobby walk-in customers, corresponded through approximately 350 emails, and returned nearly 225 Information Line phone calls.
  - RPPD received 24 inquiries, conducted four parking studies, issued five petitions, and held two public hearings.
  - o CPD received nine inquiries, issued three petitions, and held one public hearing for a large area CPD.
  - Staff performed reviews for 14 parking restriction requests/inquiries and reviewed and arranged for sign installation in support of 82-5-1(a)(10). More than 550 signs were installed or had maintenance performed.
  - o More than 700 signs were installed or had maintenance performed.

# • Residential Traffic Administration Program (RTAP)

- o 20 traffic calming projects were initiated for study.
- o Four traffic calming projects were approved by the Board of Supervisors for installation.
- o 14 "\$200 Fine for Speeding" sign requests were received with signs installed on three roads.
- Six "Watch for Children" sign requests were received and processed.
- o Two "Through Truck Restriction" requests were received and are pending VDOT approval.

#### • Traffic Engineering

- Traffic Signal at Sunrise Valley Drive and Coppermine Road: The traffic signal was constructed and is fully operational.
- Fairfax County Parkway from I-95 to Telegraph Road: Investigate short-term congestion reduction improvements. Draft report was developed and distributed, and comments have been received. The report and recommendations should be finalized in fall 2015.



# **Coordination and Funding Division**

The Coordination and Funding Division handles coordination and liaison responsibilities between the department, regional agencies, local jurisdictions, and state and federal agencies, and seeks funding from all levels of government for the implementation of transportation projects and services.

# • Commonwealth Transportation Board (CTB)

- o On June 17, 2015, the CTB approved the county's applications for FY2016 Revenue Sharing funds, totaling \$10 million. The county applied for funds in fall 2015 for the Rolling Road Widening project between the Fairfax County Parkway and Old Keene Mill Road.
- o Staff is currently reviewing projects for the FY2017 cycle for Board endorsement.
- o At the same June meeting, the CTB also approved FY2016 Transportation Alternative Program (TAP) grant funding totaling approximately \$940,000 for the Cross County Trail, Old Courthouse Road (Safe Routes to Schools), and Cinderbed Bikeway projects. Local cash match required for these grant funded projects is approximately \$235,000.
- Process. Passed by the General Assembly in 2014, HB 2 requires the CTB to develop a statewide prioritization process for a significant amount of state transportation funds. The process is considering congestion mitigation, economic development, accessibility, safety, and environmental quality. The CTB can weigh these factors differently in each of the Commonwealth's transportation districts. Congestion mitigation must be weighted highest in Northern Virginia. The Weighting Framework for Northern Virginia, as well as the Hampton Roads and Fredericksburg areas is: 45 percent for Congestion Mitigation; five percent for Economic Development; 15 percent for Accessibility; five percent for Safety; ten percent for Environmental Quality; and 20 percent for Land Use. This process will be used for both a Statewide High-Priority Projects Program and Transportation District Grant Programs. This Prioritization Process must be used for the development of the Six-Year Improvement Program (SYIP), starting July 1, 2016. Project applications must be submitted for consideration for funding by September 30, 2015. Based on recommendations by the Board regarding what projects will be submitted for consideration, staff will prepare and submit the related applications. During the development of this process, no new state-funded road projects were added to the SYIP.

# Countywide Dialogue on Transportation (CDOT)

On January 28, 2014, the Board of Supervisors approved its Transportation Project Priorities (TPP) for FY2015 – FY2020, which included approximately 220 projects funded with \$1.4 billion in revenues from various sources. Staff continues to work on TPP implementation consistent with project timelines shared with the Board of Supervisors and the public in May 2014. Many of the project updates provided in this report are projects funded under the TPP. Staff is currently discussing recommended actions for the process and frequency with which the TPP will be updated. When these recommendations are complete, staff plans to discuss them with the Board Transportation Committee in October 2015 and seek Board feedback.

# • Capital Improvement Program (CIP)

 Successfully completed the FCDOT portion of the CIP for the County Executive's advertised FY2016 Budget. Began to transition the Transportation Section of the CIP to reflect the new Board of Supervisor's TPP.

# VDOT Six-Year Improvement Program (SYIP)

o Prepared testimony to CTB for VDOT's Revised FY2015 – FY2020 program in fall 2014. Prepared updated testimony for spring 2015 public hearings for the FY2016 – FY2021 SYIP after the CTB releases its draft FY2016 – FY2021 SYIP and approves projects as mandated by HB 2.



# • Cost Benefit Analysis Tool (CBA)

- o Analysis has begun on several Fairfax County Parkway ramp and intersection improvements.
- o Analysis was performed for the Route 123 Superstreet project.
- This tool will be used to analyze projects proposed for HB 2 funding.

# Coordination with Metropolitan Washington Council of Governments Transportation Planning Board

- o Submitted 18 new projects for inclusion in the 2015 CLRP as a result of new transportation projects in the county from the Board's adoption of the TPP.
- o A transportation representative for Fairfax County is participating in the new COG Multi-Sector Working Group (MSWG) to establish goals and strategies to reduce Greenhouse Gas Emissions in the region. An initial meeting was held January 30, 2015, and the final report from the group is due to the COG Board in January 2016.

# Metro Capital Funding Agreement (CFA)

o The Metro Strategic Plan includes new rail cars and power upgrades for running eight car trains, additional buses for operating Priority Corridor Networks, and rail station improvements to increase the capacity of the Metrorail system infrastructure. WMATA and jurisdictional staff held the kick-off meeting in July 2014 to start the process of renewing the Capital Funding Agreement (CFA) and developing an affordable plan to fund many of the Metro capital improvements that were proposed by WMATA. The WMATA Board decided to postpone CFA meetings while the jurisdictions worked on the FY2016 Budget, and negotiated the 7000 series rail car purchase options. The final FY2016 Budget was adopted in June 2015 that included the purchase of 220 new rail cars and the power upgrades to efficiently operate them. CFA discussions will restart soon with a goal of reaching regional consensus by spring 2016, and signing the new CFA in summer 2016.

# • Virginia Railway Express (VRE)

- o Continued to provide input for the development of VRE's System Plan which is an update of VRE's 2004 Strategic Plan. The System Plan identifies critical VRE system needs in a comprehensive manner and prioritizes the service initiatives and capital improvements to advance VRE's long-term strategic vision over the next 20 years. The System Plan was adopted by the VRE Operations Board on January 17, 2014.
- o Board approved matching funds from the Virginia State Mass Transit Funds for the VRE Lorton Station platform extension and construction of a second platform. Platform extension is scheduled to be completed in summer 2015.
- o Continued working with an FCDOT team on a feasibility study for the expansion of the Rolling Road VRE Station parking lot. Anticipated completion date of the study is fall 2015.

## • Update Federal Civil Rights (Title VI) Compliance

- o FCDOT developed a revised Title VI Program that delineates policies and procedures to ensure that Fairfax County proactively considers the civil rights of citizens in the provision of Fairfax Connector transit services. Fairfax County's Title VI Plan was approved by the Federal Transit Administration (FTA) on November 26, 2014.
- o FCDOT has updated Fairfax County's Disadvantaged Business Enterprise (DBE) Policy and Goal for FTA. The DBE Policy establishes policies and procedures for ensuring that minority owned businesses are able to compete for transportation construction contracts. It also establishes a goal of 17.7 percent for DBE participation on those contracts. The Board of Supervisors approved the revised DBE Policy and Goal on June 23, 2015.

# • Tysons Transportation Infrastructure Funding

The Tysons Transportation Service District Advisory Board met twice during spring 2015 to discuss options for the service district tax rate for FY2016. Staff recommended a rate of \$0.05 per \$100 of assessed value be included in the County Executive's FY2016 Advertised Budget. This rate is consistent with the Tysons Transportation Plan adopted by the Board on January 8, 2013. At its March 19, 2015, meeting, the advisory board voted unanimously to recommend to the Board of Supervisors to increase



the service district tax rate from \$0.04 to \$0.05 in FY2016. On April 28, 2015, the Board of Supervisors approved a service district rate of \$0.05 as part of its adopted budget for FY2016.

# • Reston Transportation Infrastructure Funding

- o Preliminary cost estimates have been obtained for the identified transportation improvements in the Reston Transit Station areas, recommended in the Phase I Reston Plan.
- o A funding plan will be developed to fund the cost of the improvements with coordination and participation from an advisory group of Reston community members and stakeholders. The plan will be presented to the Board Transportation Committee to receive input. The funding plan will then be presented to the Board of Supervisors for formal endorsement.

# • Developer Contribution Funds

- o Countywide cash proffer collections from February 1, 2015, through August 1, 2015, total \$1,303,626.
- o On January 27, 2015, the Board approved adjustments (+2.18%) to the developer contribution rates consistent with the Consumer Price Index increase during the past year.

# Northern Virginia Transportation Authority (NVTA): HB 2313 Regional Funds and FY 2021 CMAQ/RSTP Strawman

- o On January 28, 2014, the Board of Supervisors approved a list of regional projects totaling approximately \$238 million for NVTA consideration for FY2015 and FY 2016 funding. Several projects that Fairfax County submitted will require funding beyond FY2016, and staff will seek funding for those projects through NVTA and other sources in FY2017 FY2021. On April 23, 2015, NVTA adopted its Two-Year Program, which included \$345.9 million for 37 Regional Projects, including \$90.9 million in funding for the following projects submitted by the county:
  - Fairfax County Parkway Improvements (Study) \$10 million
  - Frontier Drive Extension & Braided Ramps \$2 million
  - Rolling Road Widening from Old Keene Mill Road to Franconia Springfield Parkway \$5 million
  - Route 7 Widening over the Dulles Toll Road Bridge \$13.9 million
  - Route 28 Widening from the Prince William County Line to Route 29 \$5 million
  - Connector Bus Purchases \$6 million
  - West Ox Bus Garage \$20 million
  - Innovation Center Metrorail Station \$28 million
  - Route 1 (Richmond Highway) Widening from Mt. Vernon Memorial Highway to Napper Road -\$1 million.
- o NVTA also approved funding for several projects requested by other agencies that will benefit the county:
  - East Elden Street Improvements and Widening (Town of Herndon) \$10.4 million
  - Franconia-Springfield Platform Expansion (VRE) \$13 million
  - 8-Car Train Traction Power Upgrades to the Metrorail system located in Virginia (WMATA) -\$8.99 million
- o County staff is working on project funding agreements with NVTA and VDOT for the approved projects.
- Following the execution of the agreements by NVTA, Fairfax County, and the Towns of Herndon and Vienna, the County began receiving its local share of the regional revenues from NVTA and has created escrow accounts for the Towns of Herndon and Vienna, which can be drawn from for HB 2313 allowable expenses. The county received approximately \$40.3 million in FY2015 funds.
- o On December 2, 2014, the Board of Supervisors authorized FCDOT to apply for FY2021 Regional Surface Transportation Program and Congestion Mitigation and Air Quality Program Funds. The following projects were funded:
  - Countywide Transit Stores (\$620,000)
  - Implementation of Route 1 (Richmond Highway) Multimodal Alternatives Analysis (\$6,767,587)
  - Tysons Corner Roadway Improvements (\$8,000,000)
  - Reston Roadway Improvements (\$2,016,584)
  - Route 7 Widening from Jarrett Valley Drive to Reston Avenue (\$5,000,000)
  - Rolling Road Widening from Old Keene Mill Road to Fairfax County Parkway (\$3,132,413)



Virginia Railway Express Backlick Road Station Platform Improvements (\$2,000,000)

# • 2015 Legislative Summary and Bill Implementation

- During the 2015 Session, the General Assembly passed HB 1887, which makes extensive changes to transportation funding formulas, as well as other changes to reporting and to the Commonwealth Transportation Board. The following changes were made in HB 1887:
  - Replaced the old 40-30-30 (primary-secondary-urban) roadway funding system with a new formula. Under the old system, funds were given directly to the localities. The legislation changed the formula to the following:
    - 45 percent of the funding to state of good repair for the rehabilitation of structurally deficient bridges and deteriorating pavement.
    - 27.5 percent of the funding to the statewide high-priority projects program for projects of statewide importance to be competed under HB 2.
    - <sup>o</sup> 27.5 percent of the funding to highway construction district grant programs (localities would be able to compete for funds under a regional version of HB 2).
    - Provided that any un-programmed funds in the FY2016 FY2020 SYIP would be split evenly between the high-priority projects program and the highway construction district grant programs.
    - Provided an additional \$40 million annually for transit projects.
    - Amended project prioritization within the Revenue Sharing Program. HB 1887 sets the revenue sharing priorities as: (1) projects that previously received Revenue Sharing funds; (2) projects that meet transportation needs identified in the Statewide Transportation Plan or that accelerate a project in a locality's capital plan; and, (3) projects that address pavement resurfacing and bridge rehabilitation.
- o The General Assembly also passed HB 2042, which directed VDOT to amend its regulations to permit food truck vending on state highway rights-of-way. The legislation directed VDOT to seek input from affected localities and other stakeholders during the process of amending these regulations. HB 2042 also provides that state regulations will allow localities to regulate the operation of these businesses located on the state highway rights-of-way within the locality, in a manner consistent with local ordinances and the CTB's regulations. The county has been working with the Commonwealth and other stakeholders regarding the implementation of HB 2042.

# • Department of Rail and Public Transportation (DRPT)

- o On September 9, 2014, the Board received 19 agreements with DRPT. These agreements provide funding to Fairfax County in FY2015 for county transit capital projects and operations. The FY2015 funding in the Six-Year Improvement Program provides the county with \$38,474,000 for approved county transit capital projects and \$14,311,518 for operating assistance.
- o On January 13, 2015, Board of Supervisors approved a project agreement amendment with DRPT. This amendment provides additional FY2013 WMATA capital funding to Fairfax County. This item will increase the funding provided from DRPT to NVTC for Fairfax County Metro Capital Expenses from \$12,523,042 to \$13,937,434, a net increase of \$1,414,392. These additional revenues will be used to support future WMATA expenses.

# **Marketing and Transportation Services Group**

The Marketing and Transportation Services Group (TSG) promotes Transportation Demand Management (TDM) strategies to help reduce or mitigate traffic congestion in Fairfax County. The TSG partners with major employers, developers, and multi-family residential complexes to encourage alternative commute options. Over 470,734 employees in Fairfax County have been given the opportunity to participate in some form of TDM measure. This is an increase of 17.6 percent for FY2015. FCDOT's TSG team has conducted employer outreach efforts at 1,357 Fairfax County employer sites, which is an increase of 23.3 percent for FY2015. Marketing staff also provides



communications support to FCDOT by producing graphics and publication design, web and social media content, media relations, and marketing of commuter services.

- **Employer Outreach TDM:** The TSG Employer Services Program has implemented TDM programs at over 540 Fairfax County employer sites. To date, 263 Fairfax County employers have implemented a Level 3 or 4 trip reduction or benefit program, and another 277 employers have implemented a Level 1 or 2 program in FY2015. Level 1 and 2 programs may include commuter surveys, distributing transit information, implementing alternative work schedules, or hosting an on-site transportation fair. Level 3 and 4 programs may include shuttles to and from transit stations, implementing formal policy driven telework programs, offering transit subsidies, providing free or premium parking to carpools and vanpools, or implementing a comprehensive bicycle and walking program.
- **Best Workplaces for Commuters (BWC):** The TSG, in partnership with the Center for Urban Transportation Research, designated nine Fairfax County employers as "Best Workplaces for Commuters" for 2015. The TSG team projects to register nine more employers during their promotion efforts during 2015. This will raise the total number of recognized sites in Fairfax County to 56 at the end of calendar year 2015. Employers were recognized by the Board of Supervisors in December 2014 for the broad range of transportation options offered to their employees. The "Best Workplaces for Commuters" designation acknowledges employers who have excelled in implementing green commuter programs. The TSG team is on pace this year to reach their original program goal of recognizing 50 employers by 2015. To celebrate this achievement, each of the Fairfax County BWC winners from the last four years will be invited back to be recognized as "Fairfax First 50" employers. A newly created acrylic award will be presented to each of the companies who participated in this promotion.
- **Community Outreach TDM:** The TSG's "Commuter Friendly Community Program" has identified and/or implemented trip reduction TDM programs at over 255 Fairfax County residential communities to date. Of those 233 communities, 20 residential communities have been awarded designations of Bronze, Silver, Gold, or Platinum to date, and have been publicly recognized for "going the extra mile" to provide their tenants with services or facilities that reduce the number of single occupant vehicles on the roads.
- New and Ongoing Partnerships: The TSG supports the congestion mitigation programs for Dulles Rail and the I-66 Express Lanes construction. The Transportation Management Plan for these projects coordinates employer and community outreach with regional partners, including the Virginia Department of Rail and Public Transportation, VDOT, Dulles Area Transportation Association (DATA), MWAA, COG, Tysons Transportation Management Association (TMA, formerly TyTran), Best Workplaces for Commuters, WMATA, Loudoun County Transit, Potomac and Rappahannock Transportation Commission, Virginia Railway Express, Fredericksburg Metropolitan Area Planning Organization, and George Washington Regional Commission.
- **Teleworking:** The Fairfax County Government telework program currently has 1,960 employee participants. Telework is one of the primary transportation options that TSG promotes in its outreach to Fairfax County employers, as its low cost (as opposed to providing rail fare, for example) and employee interest (in addition to commuting less, working from home has benefits such as working in comfortable clothes, being available for deliveries, etc.) make it a popular program to implement.
- **Commuter Benefit Program:** 214 county employees currently are taking advantage of the Fairfax County Employees' Commuter Benefit Program. Eligible employees may register for the program and request to receive up to \$120 per month in transit benefits that can be used for bus, carpool, vanpool, and Metrorail fares.
- **Silver Line Outreach:** When the Silver Line was launched in July 2014, TSG developed a new incentive program to encourage employees to ride transit (bus and rail) and to encourage employers to offer transit benefits to employees. The new county program is SmartBenefits Plus50, where a \$50 SmarTrip card is provided to an employee if the employer is willing to sign up with WMATA's SmartBenefits program. Once the \$50 is expended, the employer is encouraged to continue offering a transit subsidy to employees. TSG



has partnered with WMATA's program staff in making presentations to several large groups of employers in the Dulles Corridor. To date, 563 employees from 21 different employers have taken advantage of this program and are new transit riders and program members. 327 employees continued to ride after the \$50 was used up. On June 30, 2015, FCDOT received the 2015 Commuter Connections Employer Services Organizational Achievement Award for their efforts in creating and implementing the county program.

# Special Projects Division (Dulles Rail Phases 1 & 2)

The Special Projects Division manages the Dulles Corridor Metrorail Project (DCMP) for Fairfax County. The Division is currently working with local, state, and federal partners to implement a \$5.68 billion 23-mile heavy rail construction project, including \$2.9 billion for Dulles Rail Phase 1 and \$2.78 billion for Dulles Rail Phase 2. The DCMP will be an extension of WMATA's rail system which will extend the system from just west of East Falls Church into Fairfax County, Dulles International Airport, and Loudoun County. The new extension of the WMATA system is called the Silver Line. Fairfax County's direct funding for DCMP exceeds \$1 billion. In addition to construction management, the team's efforts focus heavily on communication with elected officials, the community, and other stakeholders to ensure accurate reporting of project information and progress.

# • Dulles Rail (Phase 1)

- o Substantial Completion was declared in April 2014 and revenue service began on July 26, 2014.
- o Final punch list and Record of Decision road work are ongoing.
- o Close-out of Phase 1 is ongoing and the final cost for completion is estimated to be within the Phase 1 budget, but may change when the close-out is finalized.
- o MWAA has awarded a task order contract for the completion of outstanding punch list items.
- o West Falls Church Yard construction has been completed.
- o Fairfax County is the lead for regional coordination efforts among the various bus services providers and is working closely with the FCDOT Transit Services Division, WMATA, Loudoun County Transit, Potomac and Rappahannock Transportation Commission, and MWAA-Washington Flyer staff. Since the start of Metrorail service in the Dulles Corridor, FCDOT Transit staff has continued to work with regional service providers to identify and make schedule and other adjustments to address issues with bus bay capacity at key stations. FCDOT staff is also working closely with regional partners to monitor employee shuttle activity, kiss-and-ride usage, and other transit modes at key transportation sites.
- Wiehle-Reston East Metrorail Station garage became operational with the start of revenue service. FCDOT Transit staff continues to make improvements to the operation of the Wiehle-Reston East garage. Staff is working closely with their public private partner (Comstock) and bus service provider (MV Transportation) on site operations and coordination of maintenance activities.

# • Dulles Rail Phase 2

- o Bid Packet A (Rail Stations, Systems, and Line) was awarded in May 2013. Notice to proceed was issued in July 2013 with a 60 month design-build schedule.
- o Phase 2 Team is Capital Rail Constructors, a joint venture of Clark Construction and Kiewit International.
- o Packet A was estimated to be between \$1.4 billion and \$1.6 billion. The low bid was \$1.177 billion which represents a \$251 million savings to the project (and toll road users).
- o MWAA awarded the contract to design and build Packet B of Phase 2 of the Silver Line project July 2014. Packet B consists of the design and construction of a rail yard and maintenance facility to be built at Dulles International Airport. Packet B was awarded to Hensel Phelps Construction Company.
- Cost estimate for all Phase 2 work is \$3.093 billion (without the following reductions):
  - The cost estimate with value engineering, Packet A savings, and funding the garages outside of the project brings the revised total project estimate to \$2.78 billion.
  - Estimated cost to Fairfax County to construct the parking garages at Herndon and Innovation Center Stations is \$135 million. This cost will largely be funded with parking revenues.
- o Fairfax County is participating in a joint development at the Innovation Center Station site and received zoning approval July 2014. As part of the joint development a park-and-ride garage will be constructed by Fairfax County.



- o The new Herndon Station garage received a public use determination in June 2014.
- o Coordination is ongoing for the design and construction of the Innovation Center Station garage and Herndon Station garage outside of the project. Design for both garages is progressing. The parking garages are estimated for completion by April 2019. The garage completion dates are scheduled to occur before the MWAA completion of Phase 2. Schedule for substantial completion of Phase 2 is summer 2019 with revenue service to follow.

# **Transit Services Division**

Transit Services Division staff are leading efforts to implement a multitude of public transportation improvements in Fairfax County. Efforts include bus service changes in support of major capital infrastructure projects, capital improvement projects at the three Fairfax Connector operating garages, improvements to passenger facilities, and enhancements in technology on the Fairfax Connector bus system.

# • Fairfax Connector Bus System

- o **Spring 2015 Service Changes:** Changes to 22 Fairfax Connector routes were implemented countywide on May 16, 2015, in response to rider feedback and to improve on-time performance, enhance connectivity between routes and Metrorail, and expand connections in the I-95 and I-395 corridors between Springfield, the Mark Center, and Pentagon. Service change highlights include:
  - New Reston Internal Bus System (RIBS) schedules reflecting added trips on RIBS 1 and RIBS 3, and route changes on RIBS 2, RIBS 4, and RIBS 5.
  - In Springfield, new service between the Saratoga Park-and-Ride, Mark Center, and Pentagon on Route 393.
  - In Tysons, restructured service providing more direct, two-way service for the majority of passengers connecting with Silver Line on circulator Routes 422, 423, and 424.
  - In Lorton, the extension of Route 494 to the Lorton VRE station to replace Route 493 service.
- Student Fare and Travel on Transit: Staff is working to promote student usage on the Fairfax Connector in response to the Board of Supervisors' direction and the FY2015 budget language requesting development of a "Youth Ride Free" pilot program. In response, FCDOT staff coordinated with Fairfax County Public Schools (FCPS) staff to develop a program which was implemented in August 2015. While the program is open to all middle school and high school students in Fairfax County, a transit education program is targeting potential students at Chantilly High School, Edison High School, James Madison High School, Mount Vernon High School, and South Lakes High School.
- **Bus Shelter Advertising Program**: FCDOT is engaged in a public-private partnership with Signal Outdoor Advertising. In support of county initiatives on accessibility and pedestrian safety, the partnership improves maintenance of new bus shelters while increasing ADA accessibility and pedestrian access at multiple locations throughout the county. The contractor sells advertising space to subsidize construction and maintenance of bus shelters with a percentage share of the profits returned to the county. Throughout the county a total of 73 existing bus shelters have been retrofitted with advertising panels, and 90 new sites have been constructed. Currently, as part of the Tysons Partnership and Springfield Community Business Center revitalization efforts, there are 35 sites which have been identified for new shelter and infrastructure improvements. Installation began in August 2015. The revenue received by the county from this program for FY2015 was \$56,146.
- **The County Bus Advertising Program:** This program was awarded on April 1, 2013. The current agreement permits several different advertising options and styles. There is an increased interest in advertising on the Connector buses as shown with advertising revenue of \$200,000 in FY2015.
- Americans with Disabilities Act (ADA) Self Assessments: In compliance with the agreement between the U.S. Department of Justice and Fairfax County, FCDOT has completed self-assessments of major park-and-



rides and bus stops improved by the county since 2007. FCDOT has submitted a five-year remediation plan. TSD has begun working with DPWES on design plans for the Reston Town Center remediation as identified during the self-assessment process. Depending on design complexities, the site may be eligible for an ADA waiver. TSD is also coordinating with DPWES and CPTED on the recommended Department of Justice remediation work at Lorton VRE as part of the planned expansion project for the site.

- Fairfax Connector Fleet: FCDOT replaced 17 buses in FY2015. To accommodate future growth of Fairfax Connector service as outlined in the Transit Development Plan, FDCOT has ordered 17 expansion buses for FY2016 (five of the 17 buses are funded by the state). All newer buses are equipped with Mini-Hybrid technology and meet strict EPA standards by using the newest emissions reduction technology.
- Intelligent Transportation Systems: FCDOT completed system factory testing in July 2015. Future key milestones include "mini-fleet" pilot testing followed by full scale installations and system acceptance testing. The ITS project will provide Fairfax Connector with computer aided dispatching and automatic vehicle location (CAD/AVL) technology, and also includes new system capability for stop annunciation and real-time bus tracking for riders. Full system implementation is expected to occur in late spring 2016.
- Comprehensive Transit Plan and Transit Development Plan Update: The Comprehensive Transit Plan (CTP) is a ten-year bus plan for Fairfax Connector and Metrobus service within Fairfax County. The CTP builds on the county's previous Transit Development Plan (TDP), adopted in 2009, and will extend the plan's horizon year from 2020 to 2025. Major study activities listed below:
  - CTP:
    - Completed the review of previous transit-related studies.
    - Conducted meetings with the Technical Advisory Group for the study, which included coordination with staff representing adjacent jurisdictions and Metro.
    - Completed collection of operational and demographic data and rider on-board survey.
    - Completed resident telephone survey.
    - Completed the second phase of the community outreach on the program recommendations.
    - Nearing completion of final service recommendations for Fairfax Connector and Metrobus service
  - o Title VI Program: In accordance with new guidance issued by the Federal Transit Administration (FTA) in October 2012, FCDOT developed a revised Title VI (Civil Rights) Program that ensures non-discrimination on the basis of race, color, national origin, or economic status, and provides meaningful access to Fairfax Connector programs and activities by these persons, including persons with limited English proficiency.
    - Received FTA concurrence for the revised Title VI Program on November 26, 2014.
    - Completed the Service Equity Analysis for the May 16, 2015, Fairfax Connector service changes.

# Transportation Design Division

The Transportation Design Division (TDD) is responsible for the implementation of multi-modal transportation projects throughout the county under the approved Capital Improvement Program (CIP). Projects are grouped into four primary program categories: Bus Stop Safety and Accessibility; Pedestrian Access Improvements; Roadway Improvements; and Additional Capital Improvement Projects. Many projects within the Pedestrian Access Program are grant funded. Overall, between March 2015 and August 2015, 51 county managed projects were completed, including 44 bus stop improvements; 50 county managed projects were authorized for or are under construction, including 23 bus stop improvements; approximately 20 county managed projects are in the utility relocation, permitting and pre-construction phase; approximately 98 county managed projects are in design or land acquisition phases; and approximately 28 county managed projects are in project initiation phase. TDD works closely with the Land Acquisition Division and Utilities Design and Construction Division within DPWES for the acquisition of necessary land rights and construction management services. In addition to implementing projects, TDD assists planning activities within the department by providing technical guidance



and cost estimating services for various studies, and analysis being managed by the Capital Projects and/or Transportation Planning sections.

# • Bus Stop Safety and Accessibility Program

- o 44 sites completed; 501 sites have been completed to date.
- o 23 sites authorized for or currently under construction.
- o 28 sites are in design or land acquisition phase.
- o 20 sites in project initiation phase.

# Pedestrian Access Program (Intersections, Sidewalks, and Trails)

- o Seven projects were completed.
- o 21 projects were authorized for or are currently under construction.
- o 18 projects are in the utility relocation, permitting and pre-construction phase.
- o 14 projects are in the land acquisition phase.
- o 50 projects are in the design phase.
- o 17 projects are in initiation phase.

# • Roadway Improvement Program

- o One project was completed.
- o Five projects were authorized for or are currently under construction.
- o One project is in the utility relocation, permitting and pre-construction phase.
- o One project is in land acquisition phase.
- o Five projects are in design.
- o Two projects are in initiation.

# • Additional Capital Improvement Projects

- One project is under construction with completion estimated by fall 2015 (McLean Gateway). One project is in design (McLean Streetscapes) and is anticipated to begin the land acquisition phase in fall 2015.
- Grant Funded Bicycle and Pedestrian Access Improvements (projects listed below are included in the Pedestrian Access Program section above)
  - o **Richmond Highway Public Transportation Initiative (RHPTI):** Five intersection improvements completed land acquisition in March 2015 and are scheduled for construction advertisement in November 2015. In addition, four other intersections are under construction with anticipated completion in spring 2016. Design is underway on nine additional sidewalk projects, three of which are in the land acquisition phase and four of which are anticipated to be authorized for construction in fall 2015.
  - Dulles Corridor Bicycle and Pedestrian Access (DCBPA): Design is underway on six projects. Two of these projects are anticipated to begin the land acquisition phase in fall/winter 2015. Four projects are currently under construction. In addition, three projects have been completed (one completed by the Silver Line Metrorail project; one by a developer, and one by FCDOT). Ten projects under this program were identified as part of the Tysons Metrorail Station Access Management Study (TMSAMS), and one project was identified as part of the Reston Metrorail Access Group (RMAG).
  - o **Tysons Metrorail Station Access Management Study (TMSAMS):** Project initiation efforts have begun on 34 projects. Ten projects were completed under an expedited process utilizing C & I funds. FCDOT is coordinating three projects with FCPA that FCPA may manage through construction. Two projects will be completed by developers. Survey and design efforts are underway on 13 projects. Ten projects are in the design phase, with seven of these projects in the land acquisition phase. Three projects are under construction with completion estimated by winter 2015.
  - Reston Metrorail Station Access Group (RMAG): Survey and design efforts are underway on four projects. Two of these projects are anticipated to begin the land acquisition phase in fall/winter 2015, and one project is under construction. In addition, two projects are located on private property which



- requires further coordination with landowners prior to commencing design activities. Two projects are awaiting completion of further feasibility and location studies.
- o **Route 50 Pedestrian Improvements (Jaguar Trail to Seven Corners**): Pedestrian improvements at three intersections and eight segments of sidewalk. Survey and environmental documentation have been completed. Design is underway on all projects.
- o **Safe Routes to School (SRTS):** One project is in the final permitting and pre-construction phase (Burke Center Parkway at Marshall Pond Road) with construction authorization anticipated in fall 2015. Two additional projects are in design (Flint Hill Elementary School and Graham Road Elementary School).
- o Additional Grant Funded Bicycle and Pedestrian Access Improvements: Two projects are under construction (Soapstone Drive Walkway from Glade Drive to Sunrise Valley Drive and McLean Gateway). Two other projects are in design (Lorton Arts Cross County Trail and Georgetown Pike Trail Phase III).

# **Transportation Planning Division**

The Transportation Planning Division (TPD) is responsible for long-range planning efforts, analysis of transportation impacts of current and future development, review of the transportation aspects of zoning submittals, and other miscellaneous planning and implementation activities. TPD has completed the innovative Consolidated Traffic Impact Analysis (CTIAs) and other significant projects for Tysons, including the Circulator Study. A similar CTIA effort is underway in Reston. Additional significant planning projects, such as the Countywide Transit Network Study, the Seven Corners Area Study, the Huntington Area Transportation Study, and the Shirley Gate Road Extension Corridor Planning Study were either completed or advanced.

# **Site Analysis Section**

# • Tysons Zoning Applications

- o Reviewing 24 active land use cases in Tysons, including 19 rezoning cases, three Comprehensive Sign Plans, and two Special Exceptions.
- o There are nine sites under formal discussion for potential zoning cases. These included some level of preliminary transportation review.
- o Three land use applications were approved by the Board of Supervisors.
- o Efforts continue to ensure that Comprehensive Plan goals are met for both approved development and general implementation activities in Tysons.
- o Participation in the planning study for a new ramp from the Dulles Toll Road Connector to Scotts Crossing Road related to the proposed Scott's Run North development, the design for the Route 7/123 interchange, and the Route 7 corridor design are ongoing.

# • Land Use Review along Phase 2 of Silver Line/Reston-Herndon

- o Reviewing 11 active land use cases in this area including nine rezoning cases, one Comprehensive Sign Plan, and one Special Exception case.
- o There are 18 sites under formal discussion for potential zoning cases. These included some level of preliminary transportation review.
- o Six land use applications were approved by the Board of Supervisors. Site Analysis staff participates in the implementation of Comprehensive Plan goals for this area, including the ongoing CTIA and funding plan development efforts.

# • General Zoning Applications and Post-Zoning Activities

- o Staff engaged in several cases including:
  - 16 rezoning cases.
  - 18 Special Exceptions.
  - 43 Special Permits.
  - Three Comprehensive Sign Plan requests.
  - Four Agricultural and Forestal District requests.



- One variance case.
- o Case work on in-process applications continued during this time period.
- o Staff reviewed a number of new post-zoning cases including:
  - 12 site plan reviews.
  - Seven site plan waiver requests for roadway improvements.
  - Three site plan waiver requests for trail/sidewalk/bike improvements.
  - Two proffer interpretations.
  - One proffer implementation coordination action.
- o Coordination and case work for in-process requests also continued during this time period.

# • Transportation Demand Management (TDM) and Parking

- o 33 percent of new rezoning applications have a TDM component to be negotiated and finalized.
- coordination on implementation of proffered TDM programs by property developers and owners occurs daily.
- o Site Analysis staff participated in the review of five parking reduction requests.

#### Vacation, Abandonment, and Discontinuance

o Initiated processing of one vacation/abandonment request during this time period. Two requests were approved during the six month time frame. One discontinuance request was submitted and one discontinuance request was approved during the six month time frame. Case work on in-process requests continued.

#### Process and Standards

- Urban Street Standards (USS): Several agencies are coordinating to establish urban street standards for approval by VDOT under new guidance from the state's Road Design Manual with Site Analysis as lead. For Reston, VDOT approval has been secured for Phase I of the Reston-Wiehle USS; Phase II expected to be submitted to VDOT in September 2015. Phase I of Reston Town Center and Phases I and II of Herndon-Monroe expected to be submitted to VDOT in September 2015.
- o Staff continues to participate in the ongoing effort to implement street designs in Transit Oriented Developments (TOD) to conform to urban street design standards adopted by VDOT in December 2013. Phase I of the Springfield USS has been approved by VDOT. Phase II submittal awaits Board approval of modified street cross-sections in the Springfield CBD.
- o Site Analysis is leading the effort to address parking supply and regulation issues for on and off-street parking in TODs, urban centers, and revitalization areas.
- o Site Analysis is participating in ongoing stakeholder discussions (known as the Regulatory Steering Committee) on process changes intended to optimize the site plan and, potentially, the zoning review processes.

# **Transportation Planning Section**

# • Seven Corners Area Study

- o Selected preferred network and interchange concept in conjunction with Task Force.
- o Completed transportation study final report and submitted Chapter 870 report to VDOT for comment. Staff received comments from VDOT, provided responses and gained VDOT acceptance of the Chapter 870 submission in spring 2015.
- o Conducted outreach to Falls Church City Council, Planning Commission, and staff.
- o Completed additional transportation work for Opportunity Area C, also known as the Sears site.
- The Planning Commission Public Hearing was held in May 2015 and the Planning Commission approved the Comprehensive Plan Amendment on July 15, 2015.
- The Board held a public hearing and approved the plan on July 28, 2015.

# • Huntington Area Transportation Study

- o Initiated study in June 2014.
- o Completed data collection and existing conditions analysis in December 2014.



- o Analysis of future conditions conducted February through April 2015.
- o Alternatives for Route 1 intersections at Fort Hunt Road and Huntington Avenue were prepared and presented to the Board in January 2015.
- o Analysis of Route 1 intersections at Fort Hunt Road and Huntington Avenue in progress.
- o Public input on intersection options will be sought subsequent to analysis.
- o Study completion anticipated fall 2015.

# • Reston Enhanced Network Analysis

- o Kick-Off with consultant held March 2015.
- o Traffic counts conducted May 2015.
- o Baseline conditions being established.
- o Stakeholder and Advisory Group meetings to begin in fall 2015.
- o Project completion anticipated late spring 2016.

# • Hunter Mill Road Study

- o Initial community meeting held in November 2014.
- o Four alternatives were developed with community input and analyzed.
- These alternatives were presented to the community in May 2015
- Community has requested that the study be put on hold pending adoption of new national standards for evaluating capacities of roundabouts.
- With the supervisor's concurrence, the study has been temporarily suspended to wait for the new national standards.

# North Kings Highway Realignment (Penn Daw)

- o Selected preferred options for further analysis following several community meetings and survey.
- o Additional community meeting held in December 2014.
- o Further assessment being conducted based on community feedback to reach ultimate recommendation.
- o Validating and reassessing travel time runs.
- o Online public outreach effort (60 days) to start in fall 2015.

## • Herndon Metrorail Station Access Management Study (HMSAMS)

- o Held two rounds of public meetings (March and June 2014) to obtain public input on access improvements.
- o Completed final report documenting public priorities for access improvements.
- o Presented overview and findings of study to the Board Transportation Committee in January 2015.
- o Staff will use the public priorities report to develop implementation recommendations to present to the Board in fall 2015.

# • Tysons Comprehensive Plan

- o Worked with Planning Commission Tysons Committee to update transportation chapter.
- o Update reflects changes since 2010 plan adoption, including opening of Silver Line.
- o Added Table 7B, reflecting transportation improvements identified in subsequent Consolidated Traffic Impact Analysis.
- o Draft Plan amendment to be posted for public comment in fall 2015.
- o Public hearings expected in early 2016.

# • Tysons Monitoring

- Completed transportation travel surveys of workers, residents, retail customers, and visitors to Tysons, establishing baseline trip-making characteristics before the opening of the new Metrorail service.
   Results to be included in fall 2015 annual report of Tysons.
- o Conducted counts and collected auto occupancy data in spring 2015 for post-Metrorail opening travel characteristics, which will be included in the fall 2015 annual Report to the Board of Supervisors on Tysons.



# • Tysons East Dulles Connector Ramp

- o Two preferred alternatives have been identified and analyzed.
- o Coordination meetings with stakeholders, VDOT, and MWAA have been held.
- o Prepared a memo for VDOT on the alternative assumptions.
- o Study completion anticipated fall 2015.

#### • Tysons Neighborhood Study Phase II

- o Continued to refine mitigation measures for 29 intersections that fall within neighborhoods surrounding Tysons.
- o Developed conceptual designs for all intersections.
- o Added three intersections in response to Town of Vienna requests.
- o Held meetings with supervisors in affected districts.
- o Currently completing final report and documentation. Completion anticipated late 2015.

# • Springfield Complete Streets

- o Developed and finalized complete street cross-sections for each facility, taking DRPT urban design guidelines into consideration, while making an attempt to utilize existing infrastructure and minimize right-of-way requirements.
- o Developed cost estimates for each facility which are under review.
- o Developed prioritization criteria to allow ranking of the facilities for use in Road Fund phasing which is under review.
- o Updating draft Springfield Fund residential and commercial rates.
- o Anticipating meetings with supervisor and then stakeholders in fall 2015 and winter 2016.

# Countywide Transit Network Study

- o Preliminary High Quality Transit Network has been identified.
- o Right-of-way and other impacts are being assessed by corridor.
- o Study is incorporating input from Route 1 Multimodal Alternatives Analysis, the Northern Virginia Transportation Commission's Route 7 Study, and other studies.
- o Supplemental evaluation of BRT on South Van Dorn Street with increased land use at Kingstowne was conducted.
- o Study completion anticipated in late 2015.

## • County Travel Demand Model Update

- o County travel demand model is being updated to be compatible with the latest advances of the Metropolitan Washington Council of Governments regional travel demand model.
- o Completed definition of new travel analysis zone boundaries.
- o Completed new 2015 base year network.
- o Currently developing future year forecast.
- o Completion expected mid-2016.

## Route 1 Multimodal Alternatives Analysis (DRPT)

- Study evaluated multi-modal improvements to support long-term development in the corridor from Huntington to Woodbridge.
- o Study initiated in June 2013.
- Three sets of public meetings were held: October 2013, March 2014, and October 2014.
- o Study evaluated four transit alternatives: Bus Rapid Transit (BRT)-curb, BRT-median, Light Rail Transit (LRT), and Metrorail/Hybrid.
- o Recommendation for BRT phased in for entire corridor and long-term recommendation of Metrorail to Hybla Valley.
- o Study was completed in January 2015 with Board endorsement in May 2015.
- o Board authorized Comprehensive Plan Amendment in May 2015.



- o Environmental Assessment of Route 1 widening from Route 235 to Napper Road to include BRT to be conducted by VDOT.
- o VDOT has initiated efforts to design road widening.
- o County procuring consultant support for BRT project.

# • I-66 Outside the Beltway Tier II Environmental Assessment (VDOT)

- o Study is evaluating adding two managed lanes in each direction while maintaining three general purpose lanes.
- o VDOT study initiated in July 2014.
- o County staff monitoring and providing input to VDOT.
- o Public Information Meetings were held in January and February 2015.
- o Board approved comment letter to VDOT February 2015.
- o Key concerns cited were right-of-way impacts, preservation of options to extend Metrorail in the future, impacts during construction phase, and inclusion of pedestrian and bicycle improvements in the project.
- o Draft Environmental Assessment documents released in May 2015, Public Hearings held and review comments submitted to VDOT on June 18, 2015. Two sets of review documents sent to VDOT: broad policy review comments approved by Board on June 2, 2015, and detailed review comments on specifics in draft documents and drawings sent on June 18, 2015. Procurement process is being reviewed by Commonwealth and decision expected in late 2015 or early 2016.
- o Preferred Alternative is scheduled for public release in September 2015 and Public Information Meetings in October 2015. Design Public Hearings scheduled for 2016. Construction anticipated to begin by 2017 with new lanes open to traffic in 2021.

#### • I-66 Inside the Beltway

- o Proposal to convert I-66 inside the Beltway into a managed express lane facility in both directions during morning and evening peak periods.VDOT also proposes to implement multimodal improvements, including enhanced bus service and elements of the bicycle and pedestrian network around the corridor.
- o Includes widening I-66 from two to three lanes in both directions between Fairfax Drive and I-495 (from three to four lanes on eastbound I-66 from the Dulles Toll Road to Washington Boulevard) by 2040.
- o Public Information Meetings held in June 2015.
- o Construction of toll facility scheduled for 2016 and opening of facility scheduled for 2017.
- o All toll revenues will be used by VDOT to offset design, construction, operating and maintenance cost of the project, and to support multimodal improvements that benefit users of I-66 inside the Beltway. NVTC, in coordination with VDOT, DRPT, and surrounding local jurisdictions (Arlington, Falls Church, and Fairfax County) will plan and select which improvements will be implemented.
- o VDOT preparing toll and revenue estimates.
- o Jurisdictions, NVTC, and VDOT working on a formal agreement.

#### Corridor Improvement Study for the Fairfax County Parkway/Franconia-Springfield Parkway

- Joint VDOT and FCDOT study initiated in 2014; VDOT is leading effort on existing conditions for Fairfax County Parkway while Fairfax County is leading effort on existing conditions for Franconia-Springfield Parkway. Fairfax County will lead subsequent study of future options.
- o Existing conditions analyses include data collection and analyses of existing conditions, crash analysis, and traffic simulation modeling.
- o County study of future options will begin in fall 2015 with long range vision planning. Study will involve extensive public involvement. Study will evaluate a number of future options for the corridor.
- o Study is anticipated to take two years to complete; however, recommendations for short term improvements may be completed sooner.

# • Shirley Gate Road Extension Corridor Planning Study

- o Study initiated in November 2014 with data collection, analysis of existing conditions, and traffic simulation modeling.
- Travel forecasting and stakeholder meetings initiated in spring 2015. Study completion and authorization of Comprehensive Plan amendment expected fall 2015.



- o Coordination ongoing with Fairfax County Park Authority and Fairfax County Water Authority.
- o Input on Popes Head Road and Fairfax County Parkway interchange to be provided to the Fairfax County Parkway Study Team.

# • Route 28- South of I-66 Corridor Safety and Operations Study (VDOT)

- o VDOT study initiated in June 2014.
- o Analysis of existing traffic conditions and crash analyses conducted in 2014.
- o Public Information Meetings held in December 2014.
- o List of candidate improvements that are low cost and low impact has been developed.
- o Candidate improvements are either congestion related or safety related.
- o Final Public Information Meetings held July 2015.
- o Study completion expected in fall 2015.

# • Route 7 Alternatives Analysis (NVTC)

- o Study corridor is from Alexandria to Tysons.
- o Phase II of this study was initiated in late 2014.
- o Phase II carries over both the LRT and BRT options from the Phase I study. Key components of the Phase II study are ridership forecasting, conceptual cost estimates, funding and financial strategies, and alternatives evaluation.
- o A robust outreach effort is planned for fall 2015.
- o Project completion is anticipated for spring 2016.

# **County Transportation Project Priorities**

On January 28, 2014, the Board of Supervisors approved a \$1.4 billion list of Transportation Project Priorities (TPP) for FY2015 – FY2020. It is envisioned that the TPP will be revised periodically, resulting in a rolling funding plan for county transportation projects. It will also be updated to reflect actions of the Commonwealth Transportation Board, the Northern Virginia Transportation Authority, and other funding agencies.

The TPP projects will build new and improve existing roads, sidewalks, trails, and on-road bicycle facilities, and provide new and enhanced transit service in the county. FCDOT has developed projected timelines for the TPP projects. Projects with projected start dates in FY2016 (when scoping and initial coordination will begin) have been added to the project status section of this report. Projects with project start dates in FY2017 or later are listed below. A more detailed list of projects with projected timelines along with more information on the TPP can be found at <a href="http://www.fairfaxcounty.gov/fcdot/6yr">http://www.fairfaxcounty.gov/fcdot/6yr</a> priorities.htm.

Five TPP projects have been completed to date.

# **Transportation Project Priorities: FY2016 - FY2020 Projects**

| TPP<br>ID No. | Project Name                                  | District    | Est. Cost<br>(\$M) | TPP<br>Funding<br>(\$M) | Projected<br>Scoping<br>Start |
|---------------|---|-------------|--------------------|-------------------------|-------------------------------|
| 1             | Fairfax County Parkway and Popes Head<br>Road | Springfield | \$90.15            | \$68.00                 | TBD                           |
| 10            | South Van Dorn Street and Franconia Road      | Lee         | \$139.50           | \$4.00                  | 7/1/2018                      |
| 12            | Dulles Toll Road - Rock Hill Overpass         | Dranesville | \$218.20           | \$0.50                  | TBD                           |
| 13            | Dulles Toll Road - South Lakes Drive Overpass | Hunter Mill | \$82.25            | \$0.50                  | TBD                           |



| TPP<br>ID No. | Project Name  | District  | Est. Cost<br>(\$M) | TPP<br>Funding<br>(\$M) | Projected<br>Scoping<br>Start |
|---------------|---|---|--------------------|-------------------------|-------------------------------|
| 19            | Stone Road Overpass over I-66 from Route 29 to Route 28                 | Sully   | \$81.55            | \$5.00                  | 7/1/2018                      |
| 21            | Backlick Road and Industrial Road                                       | Lee, Mason  | \$2.09             | \$2.09                  | 7/1/2018                      |
| 30            | Fort Hunt Road and Collingwood Road                                     | Mount Vernon  | \$2.22             | \$2.22                  | 7/1/2016                      |
| 32            | Hunter Mill Road and Lawyers Road                                       | Hunter Mill, Sully  | \$15.50            | \$15.50                 | 7/1/2016                      |
| 33            | Kirby Road and Old Dominion Road  | Dranesville   | \$10.70            | \$0.50                  | 7/1/2018                      |
| 40            | Silverbrook Road and Lorton Road  | Mount Vernon  | \$3.60             | \$0.50                  | 7/1/2016                      |
| 49-53         | Fairfax County Parkway Improvements                                     | Braddock,<br>Dranesville,<br>Hunter Mill,<br>Springfield, Sully | \$396.10           | \$55.00                 | Study<br>underway             |
| 54            | Frying Pan Road - VA 28 to Centreville Road - 2 or 4 to 6 Lanes         | Dranesville,<br>Hunter Mill                                     | \$54.30            | \$40.80                 | 7/1/2016                      |
| 55            | Hooes Road - Fairfax County Parkway to<br>Silverbrook Road 2 to 4 Lanes | Mount Vernon,<br>Springfield                                    | \$20.55            | \$15.00                 | 7/1/2018                      |
| 57            | Pohick Rd - US 1 (Richmond Hwy) to I-95 - 2 to 4 Lanes                  | Mount Vernon  | \$29.25            | \$22.00                 | 7/1/2016                      |
| 87            | Arlington Boulevard (Route 50) Walkway                                  | Providence  | \$5.00             | \$5.00                  | 7/1/2016                      |
| 88            | Arlington Boulevard (Route 50) Walkway                                  | Providence  | \$0.70             | \$0.70                  | 1/1/2019                      |
| 89            | Backlick Road Walkway   | Lee   | \$1.00             | \$1.00                  | TBD                           |
| 97            | Browne Academy Paved Trail  | Lee   | \$0.40             | \$0.40                  | 1/1/2019                      |
| 102           | Chain Bridge Road (Route 123) Walkway                                   | Providence  | \$1.80             | \$1.80                  | 1/1/2017                      |
| 104           | Chain Bridge Road (Route 123) Walkway                                   | Providence  | \$6.00             | \$0.25                  | 7/1/2019                      |
| 109           | Cinder Bed Road Bikeway   | Lee   | \$4.00             | \$4.00                  | 7/1/2018                      |
| 110           | Compton Road Walkway  | Sully   | \$1.40             | \$1.40                  | 1/1/2017                      |
| 111           | Compton Road Walkway  | Sully   | \$3.00             | \$3.00                  | 7/1/2016                      |
| 122           | Franconia Road Median Refuge  | Lee   | \$0.20             | \$0.20                  | 1/1/2017                      |
| 125           | Georgetown Pike Walkway (Phase IV)                                      | Dranesville   | \$1.00             | \$1.00                  | 1/1/2020                      |
| 132           | Hooes Road Walkway  | Mount Vernon  | \$0.40             | \$0.40                  | 1/1/2017                      |
| 133           | Hunter Village Drive Bicycle Parking                                    | Springfield   | \$0.08             | \$0.08                  | 7/1/2017                      |
| 134           | Hunter Village Drive Walkway  | Springfield   | \$0.30             | \$0.30                  | 7/1/2017                      |
| 136           | Idylwood Road Walkway   | Dranesville   | \$0.59             | \$0.59                  | 7/1/2016                      |



| TPP<br>ID No. | Project Name   | District     | Est. Cost<br>(\$M) | TPP<br>Funding<br>(\$M) | Projected<br>Scoping<br>Start |
|---------------|--|--------------|--------------------|-------------------------|-------------------------------|
| 137           | Idylwood Road Walkway                                    | Dranesville  | \$0.81             | \$0.81                  | 7/1/2019                      |
| 147           | Lisle Avenue Walkway                                     | Dranesville  | \$0.60             | \$0.60                  | 7/1/2018                      |
| 150           | Magarity Road Walkway                                    | Dranesville  | \$1.00             | \$1.00                  | 7/1/2016                      |
| 157           | Old Dominion Drive Walkway                               | Dranesville  | \$0.25             | \$0.25                  | 1/1/2020                      |
| 158           | Old Keene Mill Road Bike Shoulders                       | Springfield  | \$9.10             | \$9.10                  | 1/1/2018                      |
| 159           | Olney Road Walkway                                       | Dranesville  | \$0.50             | \$0.50                  | 1/1/2020                      |
| 160           | Peabody Drive Walkway                                    | Dranesville  | \$0.40             | \$0.40                  | 7/1/2019                      |
| 161           | Peace Valley Lane Walkway                                | Mason        | \$0.50             | \$0.50                  | 1/1/2018                      |
| 162           | Pleasant Valley Road Walkway                             | Sully        | \$3.80             | \$3.80                  | 7/1/2017                      |
| 163           | Post Forest Drive Walkway                                | Springfield  | \$0.30             | \$0.30                  | 7/1/2016                      |
| 164           | Post Forest Drive Walkway                                | Braddock     | \$0.60             | \$0.60                  | 1/1/2017                      |
| 167           | Rolling Road Walkway                                     | Braddock     | \$0.80             | \$0.80                  | 7/1/2016                      |
| 171           | Silverbrook Road Walkway                                 | Springfield  | \$0.20             | \$0.20                  | 1/1/2017                      |
| 173           | Soapstone Drive Walkway                                  | Hunter Mill  | \$1.20             | \$1.20                  | 1/1/2019                      |
| 176           | Sunrise Valley Drive Walkway                             | Hunter Mill  | \$0.50             | \$0.50                  | 1/1/2018                      |
| 183           | Vienna Metrorail Station Area Bicycle                    | Providence   | \$1.00             | \$1.00                  | 7/1/2018                      |
| 186           | Connectivity Improvements<br>Westmoreland Street Walkway | Dranesville  | \$1.80             | \$1.80                  | 7/1/2018                      |
| 187           | Westmoreland Street/Rosemont Drive                       | Dranesville  | \$0.15             | \$0.15                  | 1/1/2017                      |
| 195           | Crestview Drive Walkway                                  | Dranesville  | \$0.30             | \$0.30                  | 6/1/2019                      |
| 196           | Crestview Drive Walkway                                  | Dranesville  | \$0.40             | \$0.40                  | 6/1/2019                      |
| 197           | Georgetown Pike (Route 193) Crosswalk                    | Dranesville  | \$0.10             | \$0.10                  | 1/1/2020                      |
| 199           | Georgetown Pike (Route 193) Walkway                      | Dranesville  | \$1.00             | \$0.05                  | 1/1/2020                      |
| 201           | Great Falls Street Walkway                               | Dranesville  | \$0.40             | \$0.40                  | 6/1/2019                      |
| 203           | Idylwood Road Walkway                                    | Dranesville  | \$0.30             | \$0.30                  | 7/1/2018                      |
| 204           | Ingleside Avenue Walkway                                 | Dranesville  | \$0.95             | \$0.95                  | 1/1/2020                      |
| 205           | Little River Turnpike (Route 236) Walkway                | Mason        | \$1.30             | \$1.30                  | 7/1/2016                      |
| 206           | Mason Neck Trail (Gunston Road Walkway)                  | Mount Vernon | \$5.00             | \$5.00                  | 7/1/2016                      |
|               |  |              |                    |                         |                               |



| TPP<br>ID No. | Project Name                                      | District     | Est. Cost<br>(\$M) | TPP<br>Funding<br>(\$M) | Projected<br>Scoping<br>Start |
|---------------|---|--------------|--------------------|-------------------------|-------------------------------|
| 207           | Monroe Street Walkway                             | Hunter Mill  | \$0.20             | \$0.20                  | 7/1/2016                      |
| 208           | Redd Road Walkway                                 | Dranesville  | \$0.10             | \$0.10                  | 7/1/2019                      |
| 209           | Scotts Run Stream Valley Trail                    | Dranesville  | \$5.50             | \$3.00                  | 7/1/2019                      |
| 211           | Rock Hill Road Walkway                            | Dranesville  | \$1.75             | \$1.75                  | 1/1/2020                      |
| 215           | Cleveland Ramp                                    | Dranesville  | TBD                | \$2.00                  | Study<br>underway             |
| 224           | Reston Town Center On-Road Bike Lanes             | Hunter Mill  | \$0.04             | \$0.04                  | 7/1/2017                      |
| 226           | Rolling Valley Connector Trail                    | Springfield  | \$1.40             | \$0.25                  | 7/1/2018                      |
| 227           | Belle View Blvd/ G.W. Parkway                     | Mount Vernon | \$0.40             | \$0.10                  | 7/1/2018                      |
| 228           | Franconia-Springfield Parkway Trail<br>Connection | Lee          | \$0.23             | \$0.23                  | 7/1/2016                      |
| 230           | Holmes Run Stream Valley Trail                    | Mason        | \$1.50             | \$1.50                  | 7/1/2018                      |
| 237           | Dolley Madison Walkway                            | Dranesville  | \$4.00             | \$4.00                  | 1/1/2018                      |
| 238           | Kirby Road Walkway                                | Dranesville  | \$1.30             | \$1.30                  | 7/1/2017                      |
| 239           | Chesterbrook Road Walkway                         | Dranesville  | \$1.00             | \$1.40                  | 7/1/2019                      |
| 240           | Chesterbrook Road Walkway                         | Dranesville  | \$1.00             | \$1.25                  | 7/1/2019                      |



# **Abbreviations**

**ADA** = Americans with Disabilities Act

**BMP** = "Best Management Practices" Stormwater

Management Facility

**CIM** = Community Information Meeting

**COG** = Council of Governments

CTB = Commonwealth Transportation Board

**CPTED** = Capital Projects and Traffic Engineering

Division, Department of Transportation

**DCBPA** = Dulles Corridor Bicycle and Pedestrian Access

**DPWES** = Department of Public Works and

Environmental Services

**DPZ** = Department of Planning and Zoning

**DTR** = Dulles Toll Road

**DVP** = Dominion Virginia Power

**EB** = Eastbound

**EIS** = Environmental Impact Statement

**ES** = Elementary School

**FCDOT** = Fairfax County Department of Transportation

FCPA = Fairfax County Park Authority

FCPS = Fairfax County Public Schools

**FHWA** = Federal Highway Administration

**FMD** = Facilities Management Department

FY = Fiscal Year

**HS** = High School

*LAD* = Land Acquisition Division, Department of Public

Works and Environmental Services

**LDS** = Land Development Services, Department of Public

Works and Environmental Services

**LF** = Linear Feet

**LUP** = Virginia Department of Transportation Land Use

Permit

**MOA** = Memorandum of Agreement

**MOU** = Memorandum of Understanding

**MUTCD** = Manual on Uniform Traffic Control Devices

**MWAA** = Metropolitan Washington Airports Authority

*N/A* = Not Available or Not Applicable

**NB** = Northbound

**NTP** = Notice to Proceed

**NVCC** = Northern Virginia Community College

**NVTA** = Northern Virginia Transportation Authority

**NVTC** = Northern Virginia Transportation Commission

**PCE** = evironmental Programmatic Categorical

**Exclusion** 

**PFI** = Preliminary Field Inspection

**PIM** = Public Information Meeting

**PPTA** = Public-Private Transportation Act

**RFP** = Request for Proposals

**RFQ** = Request for Qualifications

RHPTI = Richmond Highway Public Transportation

Initiative

**RMAG** = Reston Metrorail Access Group

**ROW** = Right-of-Way

RT7PI = Route 7 Pedestrian Initiative

RT50PI = Route 50 Pedestrian Initiative

**SB** = Southbound

**SWM** = Stormwater Management

**TBD** = To Be Determined

**TDD** = Transportation Design Division, Department of

**Transportation** 

TMP = Traffic Management Plan

**TMSAMS** = Tysons Metrorail Station Access

Management Study

**TPP** = County Transportation Project Priorities six-year

funding plan

**UDCD** = Utilities Design and Construction Division,

Department of Public Works and Environmental Services

**VDOT** = Virginia Department of Transportation

**VDPES** = Virginia Pollutant Discharge Elimination

System

**VRE** = Virginia Railway Express

**VSMP** = Virginia Stormwater Management Program

**WB** = Westbound

WMATA = Washington Metropolitan Area Transit

Authority



# **Project Status Report Key**

# Capital Projects Staff

**AB** = Audra Bandy

**AL** = Adam Lind

**CL** = Caijun Luo

**CW** = Chris Wells

**DM** = Doug Miller

**DPWES** = Department of Public Works and

Environmental Services

**GA** = Gibran Abifadel

**GM** = Guy Mullinax

JYR = Jane Rosenbaum

**KLM** = Karyn Moreland

MIG = Michael Guarino

**MQ** = Maggie Qi

**NF** = Neil Freschman

**SLC** = Smitha Chellappa

**SSS** = Sung Shin

**TB** = Tad Borkowski

**VA** = Vanessa Aguayo

**WPH** = Bill Harrell

#### **Status**

Bid Ad

**Complete** 

Construction\*

Design

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

 ${\it C\&I}$  = Commercial and Industrial Property Tax for

Transportation

**CMAQ** = Congestion Mitigation & Air Quality

**DAR** = Defense Access Road

**DOD** = Department of Defense

FTA = Federal Transit Administration

**HSIP** = Highway Safety Improvement Program (formerly

HES)

**JARC** = Job Access Reverse Commute

**NVTD Bonds** = Northern Virginia Transportation

District Bonds

**NVTA** = Northern Virginia Transportation Authority

local and/or regional funds

**OEA** = Office of Economic Adjustment

**Primary** = Primary 6-Year Program

**RSTP** = Regional Surface Transportation Program

**Secondary** = Secondary 6-Year Program

#### **Project Type**

INT = Interstate

**PED/BIKE** = Pedestrian and/or Bicycle

**PRI** = Primary Road

**SEC** = Secondary Road

**TRAN** = Transit



# **Project Status Report**

# **Braddock District**

| Route<br>No. | District   | Project Name and Description   | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|------------|--|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT     |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff      |  | VDO            | TUPC No.          | Fund Type         |                |     |            |          |
|              |            |  |                |                   |                   |                |     |            |          |
| 00620        | BR         | Braddock Road Multimodal Study   | COUNTY         | Study             | 94.630            | 55.500         | D   | TBD        | TBD      |
|              |            |  |                |                   |                   |                |     | Nov-14     | May-16   |
|              |            | Widen Braddock Road from 4 to 6 lanes from   |                |                   |                   |                | R   | N/A        | N/A      |
|              |            | Burke Lake Road to Guinea Road, widen  |                |                   | NI) (TA D         |                |     |            |          |
|              |            | Braddock Road from 6 to 8 lanes from Burke   |                |                   | NVTA R            | egionai        | U   | N/A        | N/A      |
| SEC          | TB         | Lake Road to I-495 with HOV lanes, and   |                |                   |                   |                |     |            |          |
|              |            | construct park-and-ride facility   |                |                   |                   |                | С   | N/A        | N/A      |
|              |            |  |                |                   |                   |                |     |            | ļ        |
| attitude     | survey cor | rice established for project. Next task force meeting<br>nplete. Refining existing conditions traffic demand in<br>nter locations. |                |                   |                   |                |     |            |          |

00620 BR **Braddock Road/Danbury Forest** COUNTY Design 0.500 0.050 D Jun-14 Jul-15 Aug-15 Drive/Wakefield Chapel Road Construct short-term left-turn lane N/A N/A R improvements 4YP303 C & I U N/A N/A SEC SLC С Sep-15 Nov-15

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. 2nd Final plans submitted on 7/17/15 to address additional traffic comments. Construction start dates adjusted in August 2015 to accommodate 2nd Final plan review period.

| 00620  | BR          | Braddock Road/Olley Lane                          | VDOT        | Complete  | 0.150    | 0.150 | D | Jan-15 | Feb-15                      |
|--------|-------------|---|-------------|-----------|----------|-------|---|--------|-----------------------------|
|        |             | Pedestrian intersection improvements              |             |           |          |       | R | N/A    | N/A                         |
| PED/   | WPH         |   | 5G25        | i-060-002 | 2014 E   | Bonds | U | N/A    | N/A                         |
| BIKE   |             |   | 1           | 06498     |          |       | С | Mar-15 | <del>Jun-15</del><br>Jul-15 |
| VDOT d | ocian/huila | I per agreement (LIPC 106498). Construction compl | oto 7/22/15 |           | <u> </u> |       |   |        |                             |

VDOT design/build per agreement (UPC 106498). Construction complete 7/22/15.

| 00620 | BR | Braddock Road/Roberts Road  | COUNTY | Project<br>Initiation | 0.850  | 0.850 | D | TBD | TBD |
|-------|----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Construct right turn lane from NB Roberts<br>Road to EB Braddock Road | 5005   | 050 000               | 00445  | 2     | R | TBD | TBD |
| SEC   | MQ |   | 5G25   | 5-059-002             | 2014 E | sonas | U | TBD | TBD |
|       |    |   |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scoping complete forwarded for design in August 2015. Project initiation underway.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Jan-01 : Indicates Schedule Change

Oct-15

| Route<br>No. | District   | Project Name and Description   | Lead<br>Agency   | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date  | End Date                |
|--------------|------------|--|------------------|-------------------|-------------------|----------------|-------|-------------|-------------------------|
| Proj         | FC DOT     |  | FC P             | roject No.        | (Mil \$)          | (Mil \$)       | ase   |             |                         |
| Type         | Staff      |  | VDO <sup>-</sup> | T UPC No.         | Fund              | Туре           |       |             |                         |
|              |            |  |                  |                   |                   |                |       |             |                         |
| 00620        | BR, SP     | Braddock Road/Route 123  | COUNTY           | Construction      | 4.500             | 4.500          | D     | Jun-10      | Jan-15                  |
|              |            |  |                  |                   |                   |                |       |             |                         |
|              |            | Interim improvements: Add dual left turn   |                  |                   |                   |                | R     | Nov-13      | Apr-14                  |
|              |            | lanes on Route 123, add through lane and   | R.               | 12301A            | C 8               | L .            |       |             |                         |
| SEC          | WPH        | left turn lane on Roanoke River Road, extend turn lanes at Braddock Road and Route 123 | '`               | 120017            |                   | ^ '            | U     | Apr-14      | <u>Aug-14</u><br>Jul-15 |
|              |            |  |                  |                   |                   |                | _     | E 1 45      |                         |
|              |            |  |                  |                   |                   |                | С     | Feb-15      | <u>Mar-16</u><br>Jul-16 |
| The proj     | ect was au | uthorized for construction on 2/26/15. A pre-bid con                                   | ference was      | s held on 4/1/15  | . Bids were       | opened or      | n 4/1 | 4/15. Award | notification            |

The project was authorized for construction on 2/26/15. A pre-bid conference was held on 4/1/15. Bids were opened on 4/14/15. Award notification sent to contractor on 6/4/15. Pre-construction meeting held on 7/14/15. NTP issued 7/20/15. Contractor scheduled to mobilized in September. Schedule was adjusted in July because of additional time required to complete the construction contractor selection and award process.

| 00643 | BR | Burke Centre Safe Routes to Schools  | COUNTY  | Bid Ad | 0.300 | 0.140 | D | Feb-13           | <del>Jul-15</del><br>Aug-15 |
|-------|----|--|---------|--------|-------|-------|---|------------------|-----------------------------|
|       |    | Provide a refuge island and upgrade ramps and pavement striping at intersection of | SR      | TS-089 | Fed   | eral  | R | Nov-14           | Jan-15                      |
| PED/  | AL | Burke Centre Parkway and Marshall Pond Road/Schoolhouse Woods Road                 | <b></b> |        | . 55  | o. a. | U | N/A              | N/A                         |
| BIKE  |    |  |         |        |       |       | С | Aug-15<br>Nov-15 | <u>Mar-16</u><br>Jun-16     |

Draft construction package being prepared. VDOT LUP submitted 8/19/15. Schedule changed due to plan revisions associated with a transformer and to address VDOT design comments.

| 06493 | BR | Burke Commons Road Walkway  | COUNTY | Complete  | 0.700 | 0.230 | D | Feb-10 | Jan-14             |
|-------|----|---|--------|-----------|-------|-------|---|--------|--------------------|
|       |    | Construct 700 LF sidewalk from Merridith Circle to Roberts Parkway along north side | PDTS   | 204 00000 |       |       | R | Aug-12 | Dec-13             |
| PED/  | CL | _   | PPTF   | 01-02200  | C 8   | k I   | U | Feb-14 | Nov-14             |
| BIKE  |    |   |        |           |       |       | С | Apr-14 | - Mar 15<br>Apr-15 |

Part of the C&I Project Program endorsed by the BOS on 10/19/09. Construction is substantially complete. Ribbon cutting ceremony held on 4/16/15.

| 00645        | BR, SP | Burke Lake Road/Coffer Woods Road                               | COUNTY | Design    | 0.904    | 0.904     | D | Aug-13                      | <del>Apr-15</del><br>Sep-15 |
|--------------|--------|---|--------|-----------|----------|-----------|---|-----------------------------|-----------------------------|
|              |        | Pedestrian intersection improvements and extend sidewalk 600 LF | 5005   | 060 003   | 2014 Don | do C º I  | R | Aug-14                      | - Mar-15<br>Feb-15          |
| PED/<br>BIKE | CL     |   | 5625   | 5-060-003 | 2014 Bon | us, C & I | U | TBD<br>Sep-15               | TBD<br>Jan-16               |
| DINE         |        |   |        |           |          |           | С | <del>Jul-15</del><br>Oct-15 | Oct-15<br>Feb-16            |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Final design is complete. Land acquisition completed on 2/6/15. SWM design submitted to LDS for review on 5/18/15. Received comments on 6/22/15. Submitted comment responses on 7/14/15. Detention Exception request submitted to LDS on 7/6/15. Schedule adjusted in July to address LDS review comments and process Detention Exception request. Waiver review is in progress.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                                 | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|--|----------------|-----------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |  | FC P           | roject No.            | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |  | VDOT           | UPC No.               | Fund              | Туре           |     |            |          |
|              | •        |  | ·              |                       |                   |                |     |            |          |
| XXXXX        | BR       | Burke VRE Connector Phase IV                                 | COUNTY         | Project<br>Initiation | 1.200             | 1.200          | D   | TBD        | TBD      |
|              |          | Trail from VRE Station west to Oak Leather Court/Lake Barton |                |                       |                   |                | R   | TBD        | TBD      |
|              |          |  | ST-00          | 00037-003             | 2014 E            | Bonds          | U   | TBD        | TBD      |
| PED/         | AL       |  |                |                       |                   |                |     |            |          |
| BIKE         |          |  |                |                       |                   |                | С   | TBD        | TBD      |
| ,            | •        | le Third Four-Year Transportation Program approv             | ,              |                       | ,                 |                |     |            |          |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Coordinating with Department of Housing and Community Development on potential trail connection to neighborhood. Anticipate completing scoping and initial coordination in fall 2015.

| XXXXX        | BR | Cross County Trail (CCT) Pavement Upgrades                             | COUNTY | Project<br>Initiation | 0.876  | 0.876 | D | TBD | TBD |
|--------------|----|--|--------|-----------------------|--------|-------|---|-----|-----|
|              |    | Upgrade and pave 7,900 LF of trail between Route 236 and Braddock Road |        |                       | 2044 5 | )     | R | TBD | TBD |
| PED/<br>BIKE | AL |  |        |                       | 2014 E | sonas | U | TBD | TBD |
| DINE         |    |  |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. This segment of trail facilitates bicycle commuting and will enhance connectivity. Coordinating with FCPA. Public meeting to discuss project scope anticipated for fall 2015.

| 00286 | HM, SP, | Fairfax County Parkway Bicycle Wayfinding Signage                                 | COUNTY | Project<br>Initiation | 0.080 | 0.080 | D | TBD | TBD |
|-------|---------|---|--------|-----------------------|-------|-------|---|-----|-----|
|       | SU      | Install bicycle way finding signs along the Fairfax County Parkway and Franconia- |        |                       |       |       | R | TBD | TBD |
| OTHER | AL      | Springfield Parkway   |        |                       |       |       | U | TBD | TBD |
|       |         |   |        |                       |       |       | С | TBD | TBD |

Scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

| XXXXX | BR, SP | George Mason University Transit Center   | GMU | Design | 1.000  | 1.000 | D | TBD | TBD |
|-------|--------|--|-----|--------|--------|-------|---|-----|-----|
|       |        | Construct transit center with up to 10 bus bays and amenities such as shelters and |     |        |        |       | R | TBD | TBD |
| TRAN  | CL     | lighted kiosks   |     |        | 2007 E | Bonds | U | TBD | TBD |
|       |        |  |     |        |        |       | С | TBD | TBD |

GMU administering the project. Funding and project administration agreement signed 6/5/15. FCDOT staff attending biweekly stakeholders meetings at GMU. Design contract negotiations being finalized. Schedule will be determined once design contract executed which is expected in September 2015. Targeted completion date is fall 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District   | Project Name and Description                        | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Phase | Start Date | End Date         |
|--------------|------------|---|----------------|-------------------|-------------------|----------------|-------|------------|------------------|
| Proj         | FC DOT     |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase   |            |                  |
| Type         | Staff      |   | VDOT           | UPC No.           | Fund              | Туре           |       |            |                  |
|              |            |   |                |                   |                   |                |       |            |                  |
| XXXXX        | BR, SP     | GMU West Campus Bypass (Campus Drive)               | GMU            | Complete          | 15.000            | 15.000         | D     | Mar-12     | Aug-12           |
|              |            | Roadway crossing Route 123 west to<br>Braddock Road |                |                   |                   |                | R     | N/A        | N/A              |
|              |            | Braddok Rodd  |                |                   | Sta               | ite            | U     | Mar-13     | Dec-14           |
| SEC          | WPH        |   |                |                   |                   |                | U     | IVIAI-13   | Dec-14           |
|              |            |   |                |                   |                   |                | С     | Mar-13     | May-15<br>Mar-15 |
| Project v    | vas substa | antially completed in March, and the road was open  | to the publi   | c on 4/18/15.     | 1                 |                |       |            | 1                |

| XXXXX        | BR      | GMU-Fairfax City-Vienna Metrorail Bike Route            | COUNTY       | On Hold      | 0.010 | 0.010 | D | Jun-14 | Sep-14 |
|--------------|---------|---|--------------|--------------|-------|-------|---|--------|--------|
|              |         | Brand and sign bicycle route between GMU                |              |              |       |       | R | N/A    | N/A    |
|              |         | and Vienna Metrorail Station                            | ST-00        | 00037-002    | C 8   | k I   |   |        |        |
| PED/<br>BIKE | AL      | 1   |              |              |       |       | U | N/A    | N/A    |
| DINE         |         |   |              |              |       |       | С | TBD    | TBD    |
| Design co    | mplete. | Project is on hold while the City of Fairfax identifies | funds for co | onstruction. |       |       |   |        |        |

| XXXXX | BR | Government Center Area Bicycle<br>Demonstration Project                                   | COUNTY | Project<br>Initiation | 0.180 | 0.180 | D | Apr-14 | TBD |
|-------|----|---|--------|-----------------------|-------|-------|---|--------|-----|
|       |    | Improve bicycling in the Fairfax Government<br>Center Area by retrofitting roadways using |        |                       |       |       | R | N/A    | N/A |
| PED/  | AL | road/lane diets   |        | 5-063-007             | C 8   | 3. I  | U | N/A    | N/A |
| BIKE  |    |   |        |                       |       |       | С | TBD    | TBD |

Roads to be evaluated include Government Center Parkway (Random Hills Road to Fairfax City), Post Forest Drive (West Ox Road to Government Center Parkway), Legato Road (Post Forest Drive to Route 29), and Ridge Top Road (Random Hills Road to Route 29). Each street will be evaluated as it is identified for repaying by VDOT. No streets have been identified for repaying as of August 2015.

| 05101 | BR | Lake Braddock Drive Road Diet                         | COUNTY | On Hold   | 0.040  | 0.040 | D | TBD | TBD |
|-------|----|---|--------|-----------|--------|-------|---|-----|-----|
|       |    | On-road bicycle lanes from Burke Road to Rolling Road |        |           |        |       | R | TBD | TBD |
| PED/  | AL |   | 5G25   | 5-063-003 | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |    |   |        |           |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Field review results showed that there is not enough existing pavement width to implement a road or lane diet to add bike lanes. Project is on hold.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District     | Project Name and Description  | Lead<br>Agency  | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph       | Start Date  | End Date |
|--------------|--------------|---|-----------------|-----------------------|-------------------|----------------|----------|-------------|----------|
| Proj         | FC DOT       |   | FC Pi           | oject No.             | (Mil \$)          | (Mil \$)       | ase      |             |          |
| Type         | Staff        |   | VDOT            | UPC No.               | Fund              | Туре           |          |             |          |
|              |              |   |                 |                       |                   |                |          |             |          |
| 05422        | BR           | Lakepointe Drive/Guinea Road  | COUNTY          | Project<br>Initiation | 0.300             | 0.300          | D        | TBD         | TBD      |
|              |              | Pedestrian intersection improvements, extend sidewalk on Lakepointe Drive |                 |                       |                   |                | R        | TBD         | TBD      |
|              |              | exterio sidewaik on Lakepointe Drive                                      | 5G25            | 5-060-004             | 2014 E            | Bonds          | <b>-</b> |             |          |
| PED/         | DM           |   |                 |                       |                   |                | U        | TBD         | TBD      |
| BIKE         |              |   |                 |                       |                   |                | С        | TBD         | TBD      |
| Project      | s part of th | │<br>ne Third Four-Year Transportation Program app                        | roved by the BC | OS on 7/10/12.        | Project is in     | cluded in t    | the 2    | 014 Transpo | rtation  |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping completed 8/5/15. Project initiation underway.

| XXXXX | BR | Northern Virginia Community College Transit Center  | COUNTY | Project<br>Initiation | 1.000  | 1.000 | D | TBD | TBD |
|-------|----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Construct transit center with up to 7 bus bays and amenities such as shelters and lighted |        |                       |        |       | R | TBD | TBD |
| TRAN  | CL | kiosks  |        |                       | 2007 E | sonds | U | TBD | TBD |
|       |    |   |        |                       |        |       | С | TBD | TBD |

Conceptual layout developed at preferred site in coordination with NVCC. Developed planning level cost estimates and forwarded to NVCC. Draft funding and administration agreement sent to NVCC for review. Schedule will be established once site layout and location agreed upon and funding agreement finalized which is anticipated in fall 2015.

| 00644        | BR | Old Keene Mill Road Walkway                        | COUNTY | Project<br>Initiation | 0.100  | 0.100  | D | TBD | TBD |
|--------------|----|--|--------|-----------------------|--------|--------|---|-----|-----|
|              |    | North side from Carrleigh Parkway west to existing | 5025   | 5-060-014             | 2014 E | Ronds  | R | TBD | TBD |
| PED/<br>BIKE | ТВ |  | 5020   | 5-060-014             | 2014 6 | ourius | U | TBD | TBD |
| DIKE         |    |  |        |                       |        |        | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scope completed 5/7/15. Project initiation underway. Field scoping meeting held on 7/14/15. Reviewing proposal received by the consultant on 7/29/15. Schedule to be determined once design task order executed which is expected in September 2015.

| 00638 | BR, SP | Rolling Road VRE Parking Expansion Study                    | COUNTY | Study     | 1.000 | 1.000 | D | Jul-13 | TBD |
|-------|--------|---|--------|-----------|-------|-------|---|--------|-----|
|       |        | Study additional parking spaces at Rolling Road VRE Station |        |           |       |       | R | N/A    | N/A |
| TRAN  | JYR    | Nodu VIII Glation   | 2G40   | 0-055-000 | CM    | ٩Q    | U | N/A    | N/A |
|       |        |   |        |           |       |       | С | N/A    | N/A |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. An additional investigation regarding the short and long term parking demands was conducted. Based on the results, interim/short term parking solutions are being considered. A draft demand report was submitted on 5/18/15. The preliminary results of the demand study are under review by FCDOT. Following this review, the project scope will be updated in coordination with local supervisors.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | 마     | Start Date    | End Date    |
|--------------|----------|---|----------------|-----------------------|-------------------|----------------|-------|---------------|-------------|
| Proj         | FC DOT   |   | FC P           | oject No.             | (Mil \$)          | (Mil \$)       | ase   |               |             |
| Type         | Staff    |   | VDOT           | UPC No.               | Fund              | Туре           |       |               |             |
|              |          |   |                |                       |                   |                |       |               |             |
| 00638        | BR       | Rolling Road Walkway from Roxbury Avenue to Tuttle Road   | COUNTY         | Project<br>Initiation | 0.800             | 0.800          | D     | TBD           | TBD         |
|              |          | Construct walkway on east side of Rolling Road  |                |                       |                   |                | R     | TBD           | TBD         |
|              |          | Nodu  | 5G25           | -060-036              | 2014 E            | Bonds          | U     | TBD           | TBD         |
| PED/<br>BIKE | TBD      |   |                |                       |                   |                | U     | טפו           | טפו         |
| DINE         |          |   |                |                       |                   |                | С     | TBD           | TBD         |
| •            |          | in the 2014 Transportation Bond Referendum which 2015. Anticipate completing scoping and forwarding |                |                       |                   | Advancino      | g sta | rt of scoping | and initial |

| 00236 | BR, MA | Route 236 Widening from I-495 to John Marr Drive            | COUNTY | Project<br>Initiation | TBD | 2.500 | D | TBD | TBD |
|-------|--------|---|--------|-----------------------|-----|-------|---|-----|-----|
|       |        | Widen from 4 to 6 lanes, including streetscape improvements |        |                       |     |       | R | TBD | TBD |
| OTHER | CL     |   |        |                       |     |       | U | TBD | TBD |
|       |        |   |        |                       |     |       | С | TBD | TBD |

Partial funding for environmental analysis and preliminary engineering only. Improves access and facilitates economic redevelopment. Anticipate starting scoping and initial coordination in winter 2016.

| 00029 | BR, SP | Route 29 from Legato Road to Shirley Gate                                      | COUNTY | Construction | 14.140    | 14.207 | D | Dec-08 | Jan-15                      |
|-------|--------|--|--------|--------------|-----------|--------|---|--------|-----------------------------|
|       |        | Road   |        |              |           |        |   |        |                             |
|       |        | Widen to 3 lanes on NB Route 29 from Legato Road: Intersection improvements at |        |              |           |        | R | Jul-13 | Feb-14                      |
|       |        | Shirley Gate Road; SB right turn lane from                                     | 4Y     | P212-0       | 2007 B    | onds,  |   | M 44   | Mar-15                      |
| PRI   | JYR    | Stevenson Drive to Waples Mill Road  |        |              | Revenue S | 0,     | U | Mar-14 | Dec-15                      |
|       |        |  |        |              |           | •      | С | Feb-15 | <del>Jun-17</del><br>Nov-17 |

Utility relocation in progress. Pre-construction meeting on 8/18/15. Construction NTP issued on 8/18/15. Construction schedule adjusted to reflect anticipated construction duration of 27 months per construction contract.

| 00050 | BR, PR | Route 50 and Waples Mill Road | COUNTY | Design   | TBD  | 0.250 | D | TBD | TBD |
|-------|--------|-------------------------------|--------|----------|------|-------|---|-----|-----|
|       |        | Intersection improvements     |        |          |      |       | R | TBD | TBD |
| PRI   | JYR    |                               | 2G40   | -087-006 | NVTA | Local | U | TBD | TBD |
|       |        |                               |        |          |      |       | С | TBD | TBD |

Partial funding for study of potential interim/low cost improvements. NVTA's TransAction 2040 and the county's Comprehensive Plan calls for interchange. Study scoping complete. Scope suggests an investigation of the benefits of adding a second westbound left turn lane. After initial phase, existing traffic data collection study was differed, pending the final I-66 from I-495 to Route 15 traffic analysis recommendations. Earlier review of the preliminary traffic analysis options indicated the need for improvements at Route 50 and Waples Mill Road intersection, including a second westbound left turn lane. Coordinating with stakeholders, including VDOT and the City of Fairfax, to determine next steps.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|--|----------------|-----------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |  | FC P           | roject No.            | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |  | VDOT           | UPC No.               | Fund              | Туре           |     |            |          |
|              | •        |  |                |                       |                   |                |     |            |          |
| 00655        | BR, SP   | Shirley Gate Road from Braddock Rd to Fairfax County Pw/Popes Head Rd              | VDOT           | Project<br>Initiation | 39.500            | 30.000         | D   | TBD        | TBD      |
|              |          | Extend 4-lane divided Shirley Gate Road from Braddock Road to the Fairfax County   |                |                       |                   |                | R   | TBD        | TBD      |
| SEC          | MQ       | Parkway, north of Popes Head Road, including pedestrian and bicycle facilities and |                |                       |                   |                | U   | TBD        | TBD      |
|              |          | access to Patriot Park   |                |                       |                   |                | С   | TBD        | TBD      |

Planning study in progress. Travel forecasting and stakeholder meetings initiated in spring 2015. Stakeholder recommendation anticipated in fall 2015. Study completion anticipated in fall 2015 with submission for Comprehensive Plan amendment scheduled for fall 2015. Coordination ongoing with Fairfax County Park Authority and Fairfax Water.

| 00710        | BR | Wakefield Chapel Road Bike Lanes                              | COUNTY | Project<br>Initiation | 0.300  | 0.300 | D | TBD | TBD |
|--------------|----|---|--------|-----------------------|--------|-------|---|-----|-----|
|              |    | Extend on-road bicycle lanes from Pulley Court to NVCC Campus | 5005   | 5-063-002             | 2014 E | Pondo | R | TBD | TBD |
| PED/<br>BIKE | AL | _   | 5628   | 0-063-002             | 2014 6 | oonus | U | TBD | TBD |
| DIKE         |    |   |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016. Project will require ROW purchase and construction of approximately 200 linear feet of new roadway, including curb, gutter, and sidewalk.

| 00710 | BR | Wakefield Chapel Road Walkway                 | COUNTY | On Hold   | 0.500  | 0.500 | D | TBD | TBD |
|-------|----|---|--------|-----------|--------|-------|---|-----|-----|
|       |    | East side from Braddock Road to Stahlway Lane |        |           |        |       | R | TBD | TBD |
| PED/  | ТВ |   | 5G25   | 5-060-046 | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |    |   |        |           |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. After initial scoping and coordination with the district supervisor, it was decided to include walkway as part of the Braddock Road Multimodal Improvements that are currently being studied.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

# **Project Status Report**

# **Dranesville District**

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date     | End Date   |
|--------------|----------|--|----------------|-----------------------|-------------------|----------------|-------|----------------|------------|
| Proj         | FC DOT   |  | FC Pi          | roject No.            | (Mil \$)          | (Mil \$)       | ase   |                |            |
| Type         | Staff    |  | VDOT           | UPC No.               | Fund              | Туре           |       |                |            |
|              |          |  |                |                       |                   |                |       |                |            |
| 00686        | DR       | Balls Hill Road and Old Dominion Drive   | COUNTY         | Project<br>Initiation | 9.000             | 0.200          | D     | TBD            | TBD        |
|              |          | Intersection improvements, including possible roundabout and pedestrian facilities |                |                       |                   |                | R     | TBD            | TBD        |
|              |          | , ·  | 2G40           | )-087-002             | NVTA              | Local          | U     | TBD            | TBD        |
| SEC          | TBD      |  |                |                       |                   |                |       |                |            |
|              |          |  |                |                       |                   |                | С     | TBD            | TBD        |
| Partial fu   | •        | I<br>alternatives analysis. Project scoping and initial co                         | ordination in  | progress. Anti        | cipate award      | ding contra    | ct fo | r alternatives | s analysis |

| 00606 | DR  | Baron Road Walkway from Dead Run Park trailhead to Douglass Drive | COUNTY | Project<br>Initiation | 0.250 | 0.250 | D | TBD | TBD |
|-------|-----|---|--------|-----------------------|-------|-------|---|-----|-----|
|       |     | Construct walkway on the north side of Baron Road                 |        |                       |       |       | R | TBD | TBD |
| PED/  | WPH | _   |        |                       | C 8   | k I   | U | TBD | TBD |
| BIKE  |     |   |        |                       |       |       | С | TBD | TBD |

| 01744        | DR  | Birch Street Sidewalk  | COUNTY | Design    | 0.800 | 0.395 | D | Dec-11           | - Nov-15<br>Jun-16 |
|--------------|-----|--|--------|-----------|-------|-------|---|------------------|--------------------|
|              |     | Construct 700 LF concrete sidewalk on west side from Grove Avenue to existing Falls Church City sidewalk | PPTF   | F01-04800 | C 8   | k l   | R | Apr-15<br>Oct-15 | Oct-15<br>May-16   |
| PED/<br>BIKE | WPH | - Grader Gry Gradian   |        |           |       |       | U | Oct-15           | Jan-16<br>—Oct-16  |
|              |     |  |        |           |       |       | C | Jul-16           | Dec-16             |

Part of the C&I Project Program endorsed by the BOS on 10/19/09. 2nd pre-final design plans distributed on 7/28/15. Revised plats received on 6/22/15. Addressing additional plat comments. Utility relocation design is in progress. Additional survey required at newly constructed home. The schedule was adjusted in July due to additional survey and plat revisions.

| 00689 | DR  | Chesterbrook Road Walkway from<br>Chesterbrook Vale Ct to N Albemarle St | COUNTY | On Hold  | 1.300 | 1.300 | D | TBD | TBD |
|-------|-----|--|--------|----------|-------|-------|---|-----|-----|
|       |     | Construct walkway on south side of<br>Chesterbrook Road                  |        |          |       |       | R | TBD | TBD |
| PED/  | SLC |  | 2G40   | -088-005 | C 8   | k I   | U | TBD | TBD |
| BIKE  |     |  |        |          |       |       | С | TBD | TBD |

Project scoping and initial coordination in progress. Project on-hold until fall 2019 based on community input to prioritize the Chesterbrook Road Walkway from Chesterford Way to Chesterbrook Vale Court project ahead of this project.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

# **Dranesville District**

| Route<br>No. | District | Project Name and Description            | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |   | FC Pr          | oject No.         | (Mil \$)          | (Mil \$)       | ase |            |          |
| Туре         | Staff    |   | VDOT           | UPC No.           | Fund              | Туре           |     |            |          |
|              |          |   |                |                   |                   |                |     |            |          |
| 00689        | DR       | Chesterbrook Road Walkway from          | COUNTY         | Design            | 1.500             | 1.250          | D   | TBD        | TBD      |
|              |          | Chesterford Way to Chesterbrook Vale Ct |                | _                 |                   |                |     | May-15     | Apr-18   |
|              |          | Construct walkway on south side of      |                |                   |                   |                | R   | TBD        | TBD      |
|              |          | Chesterbrook Road                       |                |                   |                   |                |     | May-17     | Dec-17   |
|              |          |   | 2G40           | -088-016          | C 8               | ķΙ             | U   | TBD        | TBD      |
| PED/         | SLC      |   |                |                   |                   |                | _   | Jan-18     | Oct-18   |
| BIKE         |          |   |                |                   |                   |                | С   | TBD        | TBD      |
|              |          |   |                |                   |                   |                |     | May-18     | Mar-19   |

This project replaces TPP ID #105 and #106 at supervisor and community's request. Survey notification letters mailed 5/1/15. Task order contract for design signed 5/28/15. Survey complete. Utility designation underway with anticipated completion in fall 2015.

| 00123 | DR | Dolley Madison Boulevard Sidewalk                                | COUNTY       | Project<br>Initiation | 0.305      | 0.300 | D | TBD | TBD |
|-------|----|--|--------------|-----------------------|------------|-------|---|-----|-----|
|       |    | South side from Chain Bridge Road to bus stop east of Kurtz Road |              |                       |            |       | R | TBD | TBD |
| PED/  | AL |  | 5G25-060-015 |                       | 2014 Bonds |       | U | TBD | TBD |
| BIKE  |    |  |              |                       |            |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Reviewing consultant's design proposal. Schedule to be determined once survey is complete which is expected in October 2015.

| 00123 | DR | Dolley Madison Boulevard Sidewalk                                     | COUNTY       | Project<br>Initiation | 0.400      | 0.400 | D   | TBD | TBD |
|-------|----|---|--------------|-----------------------|------------|-------|-----|-----|-----|
|       |    | South side missing links from Old Dominion<br>Drive to Beverly Avenue |              |                       |            | R     | TBD | TBD |     |
| PED/  | AL |   | 5G25-060-016 |                       | 2014 Bonds |       | U   | TBD | TBD |
| BIKE  |    |   |              |                       |            |       | С   | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Reviewing consultant's design proposal. Schedule to be determined once survey is complete which is expected in October 2015.

| 00123 | DR, PR | Dolley Madison Boulevard Walkway (DCBPA)                    | COUNTY    | Design  | 2.160 | 1.200 | D | Mar-13               | <del>Jan-16</del><br>Jun-16 |
|-------|--------|---|-----------|---------|-------|-------|---|----------------------|-----------------------------|
|       |        | Great Falls St/Lewinsville Road to McLean Metrorail Station | DCI       | DDA OCE | CMAC  |       | R | May-15<br>Dec-15     | <del>Dec-15</del><br>Jun-16 |
| PED/  | SSS    |   | DCBPA-065 |         | CMAQ  |       | U | <u>N/∧</u><br>Jul-16 | N/A<br>Sep-16               |
| BIKE  |        |   |           | 93146   |       |       |   | - Mar 16<br>Jul-16   | - Doc 16<br>May-17          |

Final design distributed to VDOT for review 7/2/15. Coordination with MWAA on easements is in progress. Schedules adjusted due to coordination between VDOT and MWAA Board regarding the ROW phase and maintenance agreements. Utility coordination in progress.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| District | Project Name and Description               | Lead<br>Agency  | Overall<br>Status   | Total<br>Proj Est  | Avail<br>Funds  | Ph   | Start Date  | End Date  |
|----------|--|---|---|--|---|--|---|---|
| FC DOT   |  | FC P  | roject No.  | (Mil \$)   | (Mil \$)  | ase  |   |   |
| Staff    |  | VDO <sup>-</sup>  | T UPC No.   | Fund   | Туре  |  |   |   |
|          |  |   |   |  |   |  |   |   |
| DR, HM   | Dulles Rail Phase 2                        | MWAA  | Construction  | 2780.000   | 330.000   | D  | Jul-13  | Jun-15  |
|          | Construct six new stations, two in Fairfax |   |   |  |   | R  | Jul-13  | Jan-16  |
|          | <b>3</b> /                                 |   |   | Fede   | eral  |  |   |   |
| WPH      | Avenue to Route 722 in Loudouri County     |   |   |  |   | U  | Jul-13  | Oct-16  |
|          |  | 9   | 97226   |  |   | С  | Feb-14  | <del>Jul-18</del><br>Aug-19   |
|          | FC DOT<br>Staff                            | DR, HM Dulles Rail Phase 2  Construct six new stations, two in Fairfax County, and extend Metrorail from Wiehle Avenue to Route 722 in Loudoun County | PC DOT Staff  DR, HM Dulles Rail Phase 2  Construct six new stations, two in Fairfax County, and extend Metrorail from Wiehle Avenue to Route 722 in Loudoun County  WPH  Agency  FC P  VDO | FC DOT Staff  Agency Status FC Project No. VDOT UPC No.  DR, HM Dulles Rail Phase 2  Construct six new stations, two in Fairfax County, and extend Metrorail from Wiehle Avenue to Route 722 in Loudoun County | FC DOT Staff  Agency Status Proj Est (Mil \$)  FC Project No. VDOT UPC No. Fund  DR, HM Dulles Rail Phase 2  Construct six new stations, two in Fairfax County, and extend Metrorail from Wiehle Avenue to Route 722 in Loudoun County  WPH  Agency Status Proj Est (Mil \$)  WAA Construction 2780.000  Fedder  Fedder | FC DOT Staff  Agency Status Proj Est (Mil \$) (Mil \$)  FC Project No. VDOT UPC No. Fund Type  DR, HM Dulles Rail Phase 2  Construct six new stations, two in Fairfax County, and extend Metrorail from Wiehle Avenue to Route 722 in Loudoun County  WPH  Agency Status Proj Est (Mil \$)  FUNDS WHAN Construction 2780.000 330.000 | Agency Status Proj Est (Mil \$) FC Project No. VDOT UPC No. Fund Type  DR, HM Dulles Rail Phase 2  Construct six new stations, two in Fairfax County, and extend Metrorail from Wiehle Avenue to Route 722 in Loudoun County  MPH  Agency Status Proj Est (Mil \$) Funds (Mil \$) ©  R WAA Construction 2780.000 330.000 D  R  Federal  U | Agency Status Proj Est (Mil \$)    FC Project No. (Mil \$)    VDOT UPC No. Fund Type   DR, HM Dulles Rail Phase 2  Construct six new stations, two in Fairfax County, and extend Metrorail from Wiehle Avenue to Route 722 in Loudoun County  WPH  Agency Status Proj Est (Mil \$)    WWAA Construction 2780.000 330.000 D Jul-13  R Jul-13 |

build schedule. Construction schedule adjusted due to weather delays. For further information, see http://www.dullesmetro.com.

| 03671        | DR         | Elm Street/Dolley Madison Blvd Improved           | COUNTY    | Design    | 0.150 | 0.150 | D | TBD            | TBD            |
|--------------|------------|---|-----------|-----------|-------|-------|---|----------------|----------------|
|              |            | Pedestrian/Bicycle Crossing                       |           | Ü         |       |       |   | Dec-14         | Feb-16         |
|              |            | Median, curb ramp, and crosswalk improvements     |           |           |       |       | R | N/A            | N/A            |
| DED/         | <b>TDD</b> |   | 5G25      | 5-063-006 | C 8   | ķΙ    | U | TBD            | TBD            |
| PED/<br>BIKE | TBD        |   |           |           |       |       |   |                |                |
| DIVE         |            |   |           |           |       |       | С | <del>TBD</del> | <del>TBD</del> |
|              |            |   |           |           |       |       |   | Apr-16         | Jun-16         |
| Intermed     | liate plan | submitted for review on 7/15/15. Received partial | comments. |           |       |       |   | Apr-16         | J              |

| 00286 | HM, SP, | Fairfax County Parkway Bicycle Wayfinding Signage                                 | COUNTY | Project<br>Initiation | 0.080 | 0.080 | D | TBD | TBD |
|-------|---------|---|--------|-----------------------|-------|-------|---|-----|-----|
|       | SU      | Install bicycle way finding signs along the Fairfax County Parkway and Franconia- |        |                       |       |       | R | TBD | TBD |
| OTHER | AL      | Springfield Parkway   |        |                       |       |       | U | TBD | TBD |
|       |         |   |        |                       |       |       | С | TBD | TBD |

Scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

| 00193 | DR | Georgetown Pike and Route 123  | COUNTY | Project<br>Initiation | 1.680 | 1.680 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|-------|-------|---|-----|-----|
|       |    | Construct a right turn lane on Georgetown Pike southbound at Route 123 |        |                       |       |       | R | TBD | TBD |
| PRI   | ТВ | _  |        |                       | C 8   | k I   | U | TBD | TBD |
|       |    |  |        |                       |       |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District    | Project Name and Description                        | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date | End Date |
|--------------|-------------|---|----------------|-------------------|-------------------|----------------|------|------------|----------|
| Proj         | FC DOT      |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ıase |            |          |
| Type         | Staff       |   | VDO            | TUPC No.          | Fund              | Туре           |      |            |          |
|              |             |   |                |                   |                   |                |      |            |          |
| 00193        | DR          | Georgetown Pike Walkway Phase II                    | DPWES          | Complete          | 0.520             | 0.520          | D    | Nov-09     | Jun-14   |
|              |             |   |                |                   |                   |                |      |            |          |
|              |             | Construct 1,750 LF walkway from Utterback           |                |                   |                   |                | R    | Aug-13     | Nov-13   |
|              |             | Store Road (Krop Property) to Falls Chase           | W0020          | 00-W2020B         | District W        | /alkway        |      |            |          |
| PED/         | TB          | Court   |                | 70 1120202        | Fed               |                | U    | — TBD—     | TBD      |
| BIKE         | 10          |   |                |                   | -                 |                |      | N/A        | N/A      |
| Direct       |             |   |                |                   |                   |                | С    | Sep-14     | Aug-15   |
|              |             |   |                |                   |                   |                |      |            |          |
| Constru      | ction autho | rized to begin on 4/16/15. Completion is anticipate | ed in Septem   | ber 2015. Con     | struction cor     | mpleted 8/     | 12/1 | 5.         |          |
|              |             |   |                |                   |                   |                |      |            |          |

| 00193 | DR  | Georgetown Pike Walkway Phase III  | COUNTY | On Hold  | 0.350 | 0.300 | D | TBD | TBD |
|-------|-----|--|--------|----------|-------|-------|---|-----|-----|
|       |     | Falls Bridge Lane, extending east to the existing asphalt trail approximately 275 feet |        |          |       |       | R | TBD | TBD |
| PED/  | MJG | -  | GTP    | -130-130 | Fede  | eral  | U | TBD | TBD |
| BIKE  |     |  |        |          |       |       | С | TBD | TBD |

Georgetown Pike is listed as an historic asset. Project delayed due to objections to the use of curb and gutter to avoid extensive removal of trees. Supervisor's office requested investigation of a seventh design option to reduce the right turn lane at intersection. Investigation indicated no significant improvement over using curb. Dates to remain TBD pending further coordination with the Supervisor's office.

| 00697 | DR | Great Falls Street Walkway from I-66 Bridge to North West Street                    | COUNTY | Project<br>Initiation | 1.200  | 1.200 | D | TBD | TBD |
|-------|----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Construct 1,400 LF of sidewalk along the east side of Great Falls Street from North |        |                       |        |       | R | TBD | TBD |
| PED/  | MQ | West Street to Osborn Street  | 5G25   | 5-060-042             | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |    |   |        |                       |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scope completed on 8/5/15. Design task order negotiations in progress and initiating survey. Schedule to be determined once survey is complete which is anticipated in fall 2015.

| XXXXX | DR    | Herndon Bus Operations Expansion   | COUNTY | Design    | 12.000 | 12.000 | D | <u>Mar-14</u><br>May-14 | Aug-15                  |
|-------|-------|--|--------|-----------|--------|--------|---|-------------------------|-------------------------|
|       |       | Upgrade site and building, and enclosure of 2,600 SF canopy at existing facility |        |           |        |        | R | N/A                     | N/A                     |
| TRAN  | DPWES |  | TF-00  | 00017-001 | Bon    | ids    | U | N/A                     | N/A                     |
|       |       |  |        |           |        |        | С | <u>Mar-16</u><br>Jan-16 | <u>Aug-17</u><br>Jul-17 |

100% construction documents scheduled to be submitted 8/30/15. The advertisement for construction bids to initiate on 1/18/16, followed by the awarding of the project on 3/17/16. Notice to proceed to be given on 4/15/16 and scheduled substantial completion on 7/10/17. Corrected design start date; advanced construction schedule.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District   | Project Name and Description                       | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date | End Date |
|--------------|------------|--|----------------|-------------------|-------------------|----------------|-------|------------|----------|
| Proj         | FC DOT     |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase   |            |          |
| Type         | Staff      |  | VDOT           | UPC No.           | Fund              | Туре           |       |            |          |
|              |            |  |                |                   |                   |                |       |            |          |
| 00674        | DR, HM     | Hunter Mill Road Bridge over Difficult Run (PE     | VDOT           | Design            | 0.500             | 0.320          | D     | TBD        | TBD      |
|              |            | Only)  |                | _                 |                   |                |       | Sep-13     | Jan-18   |
|              |            | Replace temporary bridge with permanent            |                |                   |                   |                | R     | N/A        | N/A      |
|              |            | structure  |                |                   |                   |                |       | Aug-16     | Nov-17   |
|              |            | _  |                |                   | Bridge,           | RSTP           | U     | N/A        | N/A      |
| SEC          | TBD        |  |                |                   |                   |                |       | Aug-16     | Nov-17   |
|              |            |  | 1              | 02691             |                   |                | С     | N/A        | N/A      |
|              |            |  |                |                   |                   |                |       | Jan-18     | Dec-18   |
| Prelimin     | arv engine | Lering completed by VDOT. CIM held 12/8/14. Public | hearing h      | eld on 6/17/15    | . Final design    | n in progre    | ss. F |            |          |

Preliminary engineering completed by VDOT. CIM held 12/8/14. Public hearing held on 6/17/15. Final design in progress. Hunter Mill Road at the bridge is expected to be closed for approximately 21 days from late July 2018 through mid-August 2018.

| I-66 | DR, PR | I-66 Inside the Beltway  | VDOT | Design | TBD | TBD | D | TBD | TBD |
|------|--------|--|------|--------|-----|-----|---|-----|-----|
|      |        | Proposal to convert I-66 inside the Beltway into a managed express lane facility in both |      |        |     |     | R | TBD | TBD |
| INT  | TBD    | directions during AM and PM peak hours   |      |        |     |     | U | TBD | TBD |
|      |        |  | 10   | 07371  |     |     | С | TBD | TBD |

Scope includes multimodal improvements (enhanced bus service and elements of the bicycle and pedestrian network around the corridor) and widening in both directions between Fairfax Drive and I-495 by 2040. PIM held in June 2015, and additional PIM's scheduled for October 2015. Construction of toll facility scheduled for 2016 and opening of facility scheduled for 2017. VDOT preparing toll and revenue estimates. Jurisdictions, NVTC, and VDOT working on a formal agreement which is expected to be considered by governing bodies by the end of 2015.

| I-66 | DR  | I-66 Spot Improvements (Inside the Beltway)   | VDOT | Construction | 33.094 | 33.094 | D | Feb-12 | Jun-13           |
|------|-----|---|------|--------------|--------|--------|---|--------|------------------|
|      |     | Lengthen acceleration/deceleration lanes:<br>Spots 1 and 3 are in Arlington Co., Spot 2 |      |              |        |        | R | N/A    | N/A              |
| INT  | SLC | (Sycamore St./Washington Blvd. to DTR) crosses into Fairfax County                      |      |              | Fed    | eral   | U | N/A    | N/A              |
|      |     |   |      | 78828        |        |        | С | Jul-13 | Aug-15<br>Oct-15 |

Sound wall panel installation is substantially complete. Construction is 75% complete. Construction completion delayed due to the inability of the contractor to achieve planned progress for electrical, communication, and pavement construction work.

| 00695 | DR  | Idylwood Road Sidewalk  | COUNTY | Design   | 0.600 | 0.512 | D | Nov-13 | Dec-15                      |
|-------|-----|---|--------|----------|-------|-------|---|--------|-----------------------------|
|       |     | Construct approximately 600 LF of 5-foot concrete sidewalk along Idylwood Rd from |        |          |       |       | R | Mar-15 | <del>Sop 15</del><br>May-15 |
| SEC   | WPH | approx. 600 LF south of Redd Rd to Redd Road                                      | PPTF   | 01-06300 | C &   | R I   | U | Oct-15 | Jan-16                      |
|       |     |   |        |          |       |       | С | Mar-16 | Aug-16                      |

Addressing 2nd pre-final comments. Expect to resubmit plans by 9/15/15. Utility coordination is ongoing. Land acquisition was completed on 5/8/15.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date         |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|-----|------------|------------------|
| Proj         | FC DOT   |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |                  |
| Type         | Staff    |  | VDOT           | UPC No.           | Fund              | Туре           |     |            |                  |
|              |          |  |                |                   |                   |                |     |            |                  |
| XXXXX        | DR       | Innovation Center Station  | COUNTY         | Design            | 57.400            | 11.700         | D   | Nov-14     | Dec-15           |
|              |          |  |                |                   |                   |                |     |            | Aug-16           |
|              |          | An approximately 2,028 space parking   |                |                   |                   |                | R   | Jan-13     | Jun-15<br>Oct-15 |
|              |          | structure, bus bays, Kiss and Ride and Metro Station pedestrian connection for the Metro | TF-00          | 00021-001         | NVTA Loc          | cal. C & I     |     |            |                  |
| TRAN         | DPWES    | Silver Line - Phase II project.  |                |                   |                   | ,              | U   | TBD        | TBD              |
|              |          |  |                |                   |                   |                | С   | Dec-15     | Jun-18           |
|              |          |  |                |                   |                   |                | _   | Oct-16     | May-19           |

Design development is complete and the Value Engineering (VE) recommendations were approved on 7/7/15. Design progress is on-hold pending approval of a height waiver review to raise the garage one level above grade per the VE study. This waiver is expected to considered by the Board in January 2016. A community update meeting was held on 5/14/15. The common infrastructure construction bids were received on 6/23/15, and contract negotiations are underway with Shirley Contracting Company. NTP for the garage is expected in March 2017. The real estate closing will occur in October 2015 due to delay in private partner's site plan approval.

| 00695 | DR  | Kirby Road Sidewalk from Chesterbrook Pool to east of Chesterbrook ES | COUNTY | Design    | 1.250    | 1.250     | D | July-13                      | <del>Fob 16</del><br>Apr-16 |
|-------|-----|---|--------|-----------|----------|-----------|---|------------------------------|-----------------------------|
|       |     | Construct sidewalk on north side of Kirby Road                        | CT 00  | 20020 000 | 0044 Dan | d- 001    | R | May 15<br>Sept-15            | <del>Doc 15</del><br>Mar-16 |
| PED/  | SLC |   | 51-00  | 0036-002  | 2014 Bon | as, C & I | U | <del> Dec 15</del><br>Jan-16 | <del>Fob 16</del><br>Jul-17 |
| BIKE  |     |   |        |           |          |           | С | Mar 16<br>May-16             | Dec-16                      |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Additional project funds provided. Preliminary plats were received for review on 6/19/15. 2nd pre-final advance design review comments sent to engineer 7/30/15.

| 00695 | DR  | Kirby Road Walkway from Birch Road to Ivy<br>Hill Drive | COUNTY | Design    | 1.000 | 0.950 | D | TBD<br>Mar-15 | TBD<br>Mar-18 |
|-------|-----|---|--------|-----------|-------|-------|---|---------------|---------------|
|       |     | Construct walkway on north side of Kirby Road           | 0046   | 2000.047  | 0.0   |       | R | TBD<br>May-17 | TBD<br>Dec-17 |
| PED/  | SLC | _   | 2G40   | )-088-017 | C 8   | k I   | U | TBD<br>Dec-17 | TBD<br>Oct-18 |
| BIKE  |     |   |        |           |       |       | С | TBD<br>May-18 | TBD<br>Feb-19 |

Design task order approved 3/24/15. Survey complete. Preliminary design distributed for review 7/20/15. Comments received 8/21/15. Citizens Information Meeting scheduled for 9/30/15.

| 00695 | DR  | Kirby Road Walkway from Chesterbrook<br>Elementary School to Halsey Road | COUNTY | Project<br>Initiation | 0.400  | 0.400 | D | TBD | TBD |
|-------|-----|--|--------|-----------------------|--------|-------|---|-----|-----|
|       |     | Construct walkway on south side of Kirby Road                            |        |                       |        |       | R | TBD | TBD |
| PED/  | SLC |  |        |                       | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |     |  |        |                       |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date          | End Date     |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|------|---------------------|--------------|
| Proj         | FC DOT   |   | FC Pr          | oject No.         | (Mil \$)          | (Mil \$)       | ase  |                     |              |
| Type         | Staff    |   | VDOT           | UPC No.           | Fund              | Туре           |      |                     |              |
| 00695        | DR       | Kirby Road Walkway from Halsey Road to        | COUNTY         | Project           | 1.500             | 1.500          | D    | TBD                 | TBD          |
|              |          | Franklin Avenue                               |                | Initiation        |                   |                |      |                     |              |
|              |          | Construct walkway on south side of Kirby Road |                |                   |                   |                | R    | TBD                 | TBD          |
|              |          | Noau  |                |                   | 2014 E            | Bonds          | U    | TBD                 | TBD          |
| PED/<br>BIKE | SLC      |   |                |                   |                   |                | Ŭ    | 100                 | 100          |
| DINE         |          |   |                |                   |                   |                | С    | TBD                 | TBD          |
| •            |          | in the 2014 Transportation Bond Referendum wh |                | roved in Nove     | <br>ember 2014.   | Project sc     | opin | <br>g and initial c | coordination |

in progress. Anticipate completing scoping and forwarding for design in fall 2015.

| 00695 | DR  | Kirby Road Walkway from Ivy Hill Drive to Corliss Court | COUNTY | Design   | 1.100 | 1.055 | D | TBD<br>Mar-15 | TBD<br>Mar-18 |
|-------|-----|---|--------|----------|-------|-------|---|---------------|---------------|
|       |     | Construct walkway on north side of Kirby Road           | 0040   |          | 0.0   |       | R | TBD<br>May-17 | TBD<br>Dec-17 |
| PED/  | SLC | -   | 2G40   | -088-018 | C 8   | ( l   | U | TBD<br>Dec-17 | Oct-18        |
| BIKE  |     |   |        |          |       |       | С | TBD<br>May-18 | TBD<br>Feb-19 |

Design task order approved 3/24/15. Survey complete. Preliminary design distributed for review 7/20/15. Comments received 8/21/15. Citizens Information Meeting scheduled for 9/30/15.

| 00694 | DR | Lewinsville Road and Spring Hill Road  | COUNTY | Project<br>Initiation | 15.800 | 0.100 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Partial funding for alternatives analysis.<br>Study roundabouts to improve traffic flow, |        |                       |        |       | R | TBD | TBD |
| SEC   | MQ | add pedestrian crosswalks  |        |                       |        |       | U | TBD | TBD |
|       |    |  |        |                       |        |       | С | TBD | TBD |

Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in summer 2016.

| 03547 | DR | McLean Streetscapes Phase III   | COUNTY | Design    | 2.500  | 1.408 | D | Nov-11           | - Mar-16<br>Apr-16 |
|-------|----|---|--------|-----------|--------|-------|---|------------------|--------------------|
|       |    | Chain Bridge Road from Laughlin Street to Corner Lane; Center Street to Shell Gas Station | CR-00  | 00004-001 | Enhand | ement | R | Aug-15<br>Sep-15 | Feb-16<br>Mar-16   |
| PED/  | AL |   |        |           |        |       | U | TBD              | TBD                |
| BIKE  |    |   |        |           |        |       | С | May-16           | Mar-17             |

Zoning letter received finding improvements at Listrani Peninsula in conformance with original Special Exception. Final plans distributed 7/28/15 for review. EQ-121 hazardous materials study submitted to VDOT 7/29/15. RW authorization under review. Plat updates underway and are expected to be complete by early September 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date | End Date |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-------|------------|----------|
| Proj         | FC DOT   |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase   |            |          |
| Type         | Staff    |   | VDOT           | UPC No.           | Fund              | Туре           |       |            |          |
|              |          |   |                |                   |                   |                |       |            |          |
| 01799        | DR       | North West Street Sidewalk from Great Falls<br>Street to Brilyn Place | COUNTY         | Design            | 0.300             | 0.300          | D     | TBD        | TBD      |
|              |          | Install sidewalk on north side of North West Street                   |                |                   |                   |                | R     | TBD        | TBD      |
|              |          | direct  | ST-00          | 00036-003         | 2014 E            | Bonds          | U     | TBD        | TBD      |
| PED/<br>BIKE | MQ       |   |                |                   |                   |                | U     | טפו        | טפו      |
| DIKE         |          |   |                |                   |                   |                | С     | TBD        | TBD      |
| D==!==+:     |          | Third Four Voor Transportation Program approx                         | a al la        | 20 7/40/40        | Dunin at in in    | ما المامانية   | h - 0 | 04.4 T     |          |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Contract with design consultant executed 7/16/15. Survey delayed until completion of VDOT mill and overlay scheduled for 2015. Schedule will be developed once survey is completed which is anticipated in October 2015. Draft agreement with City of Falls Church has been sent to county attorney and city for review.

| 00309 | DR  | Old Dominion Drive and Bellview Road   | COUNTY | Construction | 0.650 | 0.400 | D | Sep-13           | Mar-15<br>Jun-15            |
|-------|-----|--|--------|--------------|-------|-------|---|------------------|-----------------------------|
|       |     | Improve sight distance at intersection |        |              |       |       | R | Aug-14           | Jan-15                      |
| PRI   | SLC |  | RSP    | 101-01500    | C8    | kl    | U | Aug-14           | Oct-14                      |
|       |     |  |        |              |       |       | С | Apr-15<br>Jul-15 | <del>Sep-15</del><br>Nov-15 |

Schedule adjusted due to additional time required to address SWM comments requiring modifications to the plan to eliminate BMP and purchase nutrient credits. VDOT LUP received 7/1/15. Final construction package issued 7/14/15. Field meeting with contractor and neighbors held on 7/28/15. NTP for construction issued on 8/24/15. Construction schedule adjusted to reflect contract duration.

| 00309        | DR  | Old Dominion Drive and Linway Terrace/Birch Road  | COUNTY | ROW      | 0.600 | 0.400 | D | Jul-13           | <del>Feb-16</del><br>Mar-16 |
|--------------|-----|---|--------|----------|-------|-------|---|------------------|-----------------------------|
|              |     | Pedestrian intersection and bus stop improvements | PPTF   | 01-06200 | C 8   | k I   | R | Jun-15<br>Aug-15 | <u>Jan-16</u><br>Mar-16     |
| PED/<br>BIKE | SLC |   |        |          |       |       | U | Jan-15           | Apr-16                      |
| DIKE         |     |   |        |          |       |       | С | Mar-16<br>Apr-16 | Sep-16                      |

Pre-final comments received on 6/12/15. Construction coordination meeting held on 7/8/15 to discuss VDOT's traffic signal rebuild at this intersection. Final project plats completed on 8/28/15. Initiating land acquisition.

| 00309 | DR  | Old Dominion Drive and McLean Drive    | COUNTY | Construction | 0.150  | 0.150 | D | Dec-13           | Aug-14<br>Sep-14 |
|-------|-----|--|--------|--------------|--------|-------|---|------------------|------------------|
|       |     | Install median and McLean gateway sign |        |              |        |       | R | N/A              | N/A              |
|       |     |  | M      | CL-093       | Enhanc | ement | U | N/A              | N/A              |
| SEC   | MJG |  |        |              |        |       |   | IN/A             | IN/A             |
|       |     |  |        |              |        |       | С | May-15<br>Mar-15 | Oct-15           |
|       |     |  |        |              |        |       | L |                  |                  |

VDOT Transportation Enhancement Grant approved and received 4/17/13. Landscape plans received on 4/2/15 to be added as change order when maintenance agreement with VDOT is approved on 7/7/15. VDOT authorization to award construction contract received on 6/15/15. Landscape maintenance covenant signed by McLean Revitalization Corporation on 7/7/15. Pre-construction meeting held on 8/20/15. NTP anticipated in September to correspond with fall planting season.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District                                       | Project Name and Description   | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|--|--|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |  | FC Pi          | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff  |  | VDOT           | UPC No.           | Fund              | Туре           |     |            |          |
|              |  |  |                |                   |                   |                |     |            |          |
| XXXXX        | DR, PR   | Pavement Marking Plans (TMSAMS)  | COUNTY         | Design            | 0.100             | 0.100          | D   | TBD        | TBD      |
|              | Magarity Road, Westmoreland St, Madrillon Road |  |                |                   |                   | R              | TBD | TBD        |          |
|              |  | 11000  |                |                   | RS'               | ΤP             | U   | TBD        | TBD      |
| PED/<br>BIKE | AL   |  |                |                   |                   |                | Ů   | 100        | 100      |
| DIKL         |  |  |                |                   |                   |                | С   | TBD        | TBD      |
|              |  | <br>ne Third Four-Year Transportation Program approvenced to Hopewood Drive as part of VDOT repaying |                |                   |                   |                |     |            |          |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Westmoreland bicycle lanes being extended this fall from Haycock Road to Hopewood Drive as part of VDOT repaving. Design for Westmoreland Street project completed by VDOT. Magarity Road and Madrillon Road will be reviewed for bicycle facilities when scheduled for future repavement by VDOT.

| 00123 | DR | Route 123 and Great Falls Street/Lewinsville<br>Road Intersection                | COUNTY | Project<br>Initiation | 6.900  | 6.900 | D | TBD  | TBD  |
|-------|----|--|--------|-----------------------|--------|-------|---|------|------|
|       |    | Add or extend existing turn lanes on all approaches, remove channelized islands, |        |                       |        |       | R | TBD  | TBD  |
|       |    | and construct missing sidewalk segments  | 5G25   | 5-059-008             | 2014 E | Bonds | U | TBD  | TBD  |
| PRI   | VA |  |        |                       |        |       |   | . 35 | . 35 |
|       |    |  |        |                       |        |       | С | TBD  | TBD  |
|       |    |  |        |                       |        |       |   |      |      |

Project will include interim improvements ahead of potential grade separation per Tysons Neighborhood Planning Study which is in progress. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate completing scoping and forwarding for design in summer 2016.

| 00007 | DR, PR | Route 7 Bridge Rehabilitation | VDOT | Design | 44.800                   | 39.475 | D | Sep-12            | Aug-15<br>Nov-15  |
|-------|--------|-------------------------------|------|--------|--------------------------|--------|---|-------------------|-------------------|
|       |        | Bridge over Dulles Toll Road  |      |        | 5                        |        | R | Sept-15<br>Nov-15 | Jan-16_<br>Mar-16 |
| PRI   | SLC    |                               |      |        | Bridge, NVTA<br>Regional |        | U | Feb-16<br>Jan-16  | Aug-16<br>Sept-16 |
|       |        |                               | 8    | 2135   |                          |        | С | Jan-16<br>Mar-16  | Jun-17<br>May-18  |

Public hearing held 2/20/14. The project is currently funded by federal bridge funds identified in VDOT's Six-Year Improvement Program. Project received \$13.9 million in NVTA funds. Environmental document is complete. Design completion delayed due to procurement of design-build team taking longer than anticipated. Schedule adjusted to allow for coordination with MWAA and WMATA on easement impacts and constructability issues. NTP for design-build contract issued on 7/8/15.

| 00007 | DR, HM,<br>PR | Route 7 from Reston Avenue to Jarrett Valley Drive | VDOT                   | Design       | 265.000 | 17.100 | D                  | Jun-11        | TBD<br>Dec-20 |
|-------|---------------|--|------------------------|--------------|---------|--------|--------------------|---------------|---------------|
|       | 110           | Widen to 6 lanes                                   |                        |              |         |        | R                  | N/A           | N/A<br>Feb-20 |
| PRI   | SLC           |  | NVTD Bonds,<br>Federal |              | ,       | U      | Mar-17  N/A Apr-18 | N/A<br>Jul-21 |               |
|       |               |  | 52328, 9               | 9478, 106917 |         |        | С                  | N/A<br>Jan-21 | N/A<br>Dec-23 |

Funded through the Board's Tysons Transportation Plan. Preliminary design, including alternative intersection analysis, in progress. Group of community, BOS staff, and state/local government agency stakeholders established to discuss design challenges and provide input on project scope. Project is now split in two phases: Phase I - Jarrett Valley Drive to 500 feet east of Colvin Forest Drive and Phase II - 500 feet east of Colvin Forest Drive to Reston Avenue. Public hearing anticipated in April 2016. On-going coordination with affected communities regarding access issues is underway.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Type Staff VDOT UPC No. Fund Type  00007 DR, HM Route 7 from Rolling Holly Drive to Reston Avenue VDOT Construction 36.637 36.742 I | ase |        |          |
|---|-----|--------|----------|
| 00007 DR, HM Route 7 from Rolling Holly Drive to Reston Avenue VDOT Construction 36.637 36.742 I                                    | D   |        |          |
| Avenue  | D   |        |          |
| Avenue  | D   |        |          |
| Widen to 6 lanes  |     | Jul-99 | Feb-12   |
| Wideli to a failed  | R   | Nov-11 | Mar-13   |
| NVTD Bonds, C & I   | U   | Dec-11 | Oct-13   |
| PRI TB  | ١   | Dec-11 | OG-13    |
| 52327   | С   | Dec-12 | Dec-15   |
| Construction is 75% complete. Additional funds allocated for street lights.   |     |        | <u> </u> |

| 00007 | DR, PR | Route 7 Walkway (TMSAMS)   | COUNTY | On Hold | 5.450 | 0.75 | D | Aug-13 | TBD |
|-------|--------|--|--------|---------|-------|------|---|--------|-----|
|       |        | Complete missing links on south side from<br>Jarrett Valley Drive to Beulah Road |        |         |       |      | R | TBD    | TBD |
| PED/  | WPH    | Janett valley brive to bedian Road   | TMS    | AMS-128 | RS    | ΓP   | U | TBD    | TBD |
| BIKE  |        |  |        |         |       |      | С | TBD    | TBD |

Project is on hold since walkway improvements overlap with the VDOT Route 7 Widening project. VDOT is currently developing a project schedule and funding availability for the Route 7 project. FCDOT is coordinating with supervisor's office for project termination and funding transfer to the VDOT project.

| 00007 | DR  | Route 7/Colvin Run Road  | COUNTY | Utilities | 2.150 | 2.150 | D | Oct-10             | - Mar 15<br>Apr-15              |
|-------|-----|--|--------|-----------|-------|-------|---|--------------------|---------------------------------|
|       |     | Add signalized pedestrian crosswalks, signage, striping, and modify signal | DDT    | 204 04000 |       |       | R | Feb-14             | Jul-14                          |
| PED/  | SLC | operations   | PPTF   | 01-01800  | C 8   | k I   | U | Jun-14             | <del>- Apr 15 -</del><br>Sep-15 |
| BIKE  |     |  |        |           |       |       | С | - May 15<br>Oct-15 | — <del>Doc 15</del><br>Dec-16   |

Part of the C&I Project Program endorsed by the BOS on 10/19/09. Final design is complete. Nutrient credits purchase complete. VDOT LUP received 5/7/15. Received comments from LDS for SWM plan on 4/29/15. Comments response submitted to LDS on 5/28/15. Schedule adjusted in July to address LDS reviews and process Detention Exception request.

| 00007 | DR  | Route 7/Towlston Road                                    | COUNTY | Design | 1.300  | 0.750 | D      | Sep-08                      | TBD          |
|-------|-----|--|--------|--------|--------|-------|--------|-----------------------------|--------------|
| PRI   | SLC | Add a left turn lane from NB Towlston Road to WB Route 7 | 41     | YP206  | 2007 E | Bonds | R<br>U | Aug-14<br>N/A<br>TBD<br>N/A | N/A  TBD N/A |
|       |     |  |        |        |        |       | C      | TBD                         | TBD          |

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. Project scope has been revised to only provide the northbound left turn at Towlston Road as per the coordination with VDOT's Route 7 widening project as well as the community information meeting of 5/6/15. Land acquisition no longer required. Contract negotiations in progress to finalize the plans and resubmit to VDOT. Schedule will be adjusted after contract negotiations which is expected in September 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

|                 |       |  | Agency       | Status     | Proj Est  | Funds    | Ph  |         |         |
|-----------------|-------|--|--------------|------------|-----------|----------|-----|---------|---------|
| Proj FC         | DOT   |  | FC Pi        | roject No. | (Mil \$)  | (Mil \$) | ase |         |         |
| Type S          | Staff |  | VDOT UPC No. |            | Fund Type |          |     |         |         |
|                 |       |  |              |            |           |          |     |         |         |
| <b>00007</b> DR | R, HM | Route 7/Utterback Store Road               | VDOT         | Design     | 0.150     | 0.150    | D   | Nov-14  | Mar-15  |
|                 |       |  |              |            |           |          |     |         |         |
|                 |       | Install signalized crosswalks at Utterback |              |            |           |          | R   | N/A     | N/A     |
|                 |       | Store Road                                 |              |            | C 8       | ) I      |     | TBD     | TBD     |
| 050 14          | A/DII |  |              |            | _ C 6     | x I      | U   | N/A     | N/A     |
| SEC W           | NPH   |  |              |            |           |          |     |         |         |
|                 |       |  | 10           | 06498      |           |          | С   | -Mar-15 | Jun-15_ |
|                 |       |  |              |            |           |          |     | Feb-16  | Apr-16  |

| 05320 | DR | Sunrise Valley Drive Sidewalk (RMAG)             | COUNTY       | Project<br>Initiation | 0.300      | 0.300 | D | TBD | TBD |
|-------|----|--|--------------|-----------------------|------------|-------|---|-----|-----|
|       |    | East side from River Birch Road to Legacy Circle |              |                       |            |       | R | TBD | TBD |
| PED/  | GA |  | 5G25-060-017 |                       | 2014 Bonds |       | U | TBD | TBD |
| BIKE  |    |  |              |                       |            |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

| XXXXX        | DR, PR | Tysons Wayfinding Signage (TMSAMS) | COUNTY | Project<br>Initiation | 0.100 | 0.100 | D | TBD<br>Aug-15         | TBD<br>Jan-16         |
|--------------|--------|------------------------------------|--------|-----------------------|-------|-------|---|-----------------------|-----------------------|
|              |        | Throughout Tysons Area             |        |                       |       |       | R | <del>TBD</del><br>N/A | <del>TBD</del><br>N/A |
|              |        |                                    | l l    |                       | RS    | ГР    | U | TBD                   | TBD                   |
| PED/<br>BIKE | AL     |                                    |        |                       |       |       | Ŭ | N/A                   | N/A                   |
| DINE         |        |                                    |        |                       |       |       | С | TBD                   | TBD                   |
|              |        |                                    |        |                       |       |       |   | Feb-16                | Jun-16                |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Funding provided to install wayfinding signage for bicycles in the Tysons area and surrounding neighborhoods. Project is being coordinated with VDOT summer repaying projects that include bike lanes. After bike lane installations are completed, wayfinding signage will be installed throughout Tysons guiding bicyclists to and from the Metrorail stations to the surrounding neighborhoods.

| 00681 | DR | Walker Road Bridge                              | VDOT | Design | 4.650 | 1.100 | D | Nov -12                     | <del>Jun 14</del><br>TBD |
|-------|----|---|------|--------|-------|-------|---|-----------------------------|--------------------------|
|       |    | Replace bridge over Piney Run (PE and ROW only) |      |        |       |       | R | <del>- Aug 11-</del><br>TBD | -Aug 15-<br>TBD          |
| SEC   | ТВ |   |      |        | Secor | idary | U | N/A<br>TBD                  | N/A<br>TBD               |
|       |    |   | 8    | 4383   |       |       | С | — N/A<br>TBD                | — N/A<br>TBD             |

Funded for design and ROW only. Project being redesigned to incorporate pedestrian and bicycle facilities. Preliminary design completed. CIM held on 6/3/15. Design public hearing anticipated in fall 2015. Developing new project schedule.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date   | End Date    |
|--------------|----------|---|----------------|-----------------------|-------------------|----------------|------|--------------|-------------|
| Proj         | FC DOT   |   | FC P           | roject No.            | (Mil \$)          | (Mil \$)       | ase  |              |             |
| Type         | Staff    |   | VDOT           | UPC No.               | Fund              | Туре           |      |              |             |
|              |          |   |                |                       |                   |                |      |              |             |
| 00693        | DR       | Westmoreland Street On-Road Bike Lanes  | COUNTY         | Project<br>Initiation | 0.040             | 0.040          | D    | TBD          | TBD         |
|              |          | Extend existing on-road bicycle lanes from<br>Kirby Road to Arlington County Line                 |                |                       |                   |                | R    | TBD          | TBD         |
|              |          | Kirby Road to Anington County Line  | 5G25           | 5-063-008             | 2014 E            | Bonds          | ·    | TDD          | TDD         |
| PED/         | AL       |   |                |                       |                   |                | U    | TBD          | TBD         |
| BIKE         |          |   |                |                       |                   |                | С    | TBD          | TBD         |
| •            |          | in the 2014 Transportation Bond Referendum whiter 2016. Will likely be done as part of future VDO |                |                       | ember 2014.       | Anticipate     | star | ting scoping | and initial |

| 00693        | DR | Westmoreland Street/Old Chesterbrook Road<br>Phase II                          | COUNTY | Complete  | 0.900 | 0.545 | D | Feb-10 | Feb-15   |
|--------------|----|--|--------|-----------|-------|-------|---|--------|----------|
|              |    | Re-align intersection, new storm drainage, crosswalks on Westmoreland St. from |        |           |       |       | R | Jul-14 | Dec-14   |
|              |    | entrance to McLean High School to Old  | PPTF   | 01-04400B | C 8   | k l   |   | Oct-14 | May-15   |
| PED/<br>BIKE | GM | Chesterbrook Road  |        |           |       |       | U | OCI-14 | iviay-15 |
| DINE         |    |  |        |           |       |       | С | Mar-15 | Oct 15   |
|              |    |  |        |           |       |       |   |        | Aug-15   |

Part of the C&I Project Program endorsed by the BOS on 10/19/09. Construction substantially complete 8/25/15.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

# **Project Status Report**

### **Hunter Mill District**

| Route<br>No. | District | Project Name and Description                | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Phase | Start Date | End Date |
|--------------|----------|---|----------------|-----------------------|-------------------|----------------|-------|------------|----------|
| Proj         | FC DOT   |   | FC P           | roject No.            | (Mil \$)          | (Mil \$)       | ase   |            |          |
| Type         | Staff    |   | VD01           | UPC No.               | Fund              | Туре           |       |            |          |
|              |          |   |                |                       |                   |                |       |            |          |
| XXXXX        | НМ       | Ashgrove Lane Trail (TMSAMS)                | COUNTY         | Project<br>Initiation | 0.650             | 0.500          | D     | TBD        | TBD      |
|              |          | Trail along Ashgrove Lane to western Tysons |                |                       |                   |                | R     | TBD        | TBD      |
|              |          |   | TMS            | AMS-121               | RS'               | TP             | U     | TBD        | TBD      |
| PED/         | VA       |   |                |                       | -                 |                | U     | טפו        | טפו      |
| BIKE         |          |   |                |                       |                   |                | С     | TBD        | TBD      |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is split into two phases. In Phase 1, FCPA repaved and reinforced the existing trail on FCPA property in summer 2014. In Phase 2, FCDOT will construct a trail spur off the existing FCPA trail which will connect to Westwood Center Drive. Proffered easements from developer are acquired. Coordinating with FCPA on design contract. Anticipating execution of design contract in fall 2015.

| 00606 | НМ  | Baron Cameron Avenue and Lake Fairfax Drive        | VDOT  | ROW       | 0.250 | 0.250 | D | Nov-14           | - Mar-15<br>Jan-16 |
|-------|-----|--|-------|-----------|-------|-------|---|------------------|--------------------|
|       |     | Install signalized crosswalk at Lake Fairfax Drive | 20.46 |           |       |       | R | N/A<br>Jun-15    | N/A<br>Jan-16      |
| SEC   | WPH | -  | 2G40  | )-088-002 | C 8   | k I   | U | N/A              | N/A                |
|       |     |  | 1     | 06498     |       |       | С | Mar-15<br>Feb-16 | Jun-15<br>Apr-16   |

Project scoping completed and forwarded to VDOT on 8/11/14. Design underway. Land acquisition in progress. Schedule adjusted to add land acquisition phase which was not originally anticipated.

| 00675 | НМ  | Beulah Road Walkway Phase I  | COUNTY | Construction | 2.650  | 1.000 | D | Jun-08                  | Nov-14             |
|-------|-----|--|--------|--------------|--------|-------|---|-------------------------|--------------------|
|       |     | Pedestrian improvements and approximately 4,000 LF of walkway from Francis Young |        |              |        |       | R | Oct-13                  | Aug-14             |
| PED/  | JYR | Lane to Coral Crest Lane and along Clarks Crossing Road                          | 4YP20  | )1-PB009-A   | 2007 E | Bonds | U | <u>Aug-14</u><br>Jul-14 | - Mar-15<br>Oct-15 |
| BIKE  |     |  |        |              |        |       | С | Mar-15                  | Apr-16             |

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. VDOT permit received 12/19/14. Construction authorized 2/25/15. Utility relocation in progress. Anticipate NTP to construction contractor 9/30/15.

| 00675        | НМ  | Beulah Road Walkway Phase II   | COUNTY  | Design    | TBD    | TBD      | D | Aug-14                        | Fob 16<br>May-16            |
|--------------|-----|--|---------|-----------|--------|----------|---|-------------------------------|-----------------------------|
|              |     | Pedestrian improvements and approximately 500 LF of walkway from Abbotsford Drive to | 4VD20   | 1-PB009-B | 2007 E | ) o o do | R | <del>- Jul 15</del><br>Oct-15 | <del>Fob 16</del><br>Apr-16 |
| PED/<br>BIKE | JYR | Antioch Church   | 41 P 20 | 1-P6009-6 | 2007 E | oonus    | U | <del>Feb 16</del><br>TBD      | - Mar 16<br>TBD             |
| DIKE         |     |  |         |           |        |          | С | <del>- Mar 16</del><br>Jun-16 | - Aug 16 -<br>Oct-16        |

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. Pre final design submitted on 7/14/15. Project is under first design review. Schedule changed due to stormwater management issues requiring additional survey to perform adequate outfall analysis. Stormwater detention waiver to be requested.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Jan-01 : Indicates Schedule Change

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date    | End Date    |
|--------------|----------|---|----------------|-----------------------|-------------------|----------------|-------|---------------|-------------|
| Proj         | FC DOT   |   | FC P           | roject No.            | (Mil \$)          | (Mil \$)       | ase   |               |             |
| Type         | Staff    |   | VDOT           | UPC No.               | Fund              | Туре           |       |               |             |
|              |          |   |                |                       |                   |                |       |               |             |
| 00724        | НМ       | Creek Crossing Pedestrian Enhancements  | Vienna         | Project<br>Initiation | TBD               | 2.000          | D     | TBD           | TBD         |
|              |          | Upgrade existing pedestrian facility on east side of Creek Crossing from Fairway Drive to |                |                       |                   |                | R     | TBD           | TBD         |
|              |          | Old Courthouse Road   | 2G40           | )-088-011             | C 8               | k I            | U     | TBD           | TBD         |
| PED/<br>BIKE | AB       |   |                |                       |                   |                |       |               | .22         |
| DIKL         |          |   |                |                       |                   |                | С     | TBD           | TBD         |
| •            |          | propleted in August 2015. Coordinating with Town o  |                | 0                     |                   | ign and co     | onstr | uct project w | ith funding |

provided by FCDOT. Significant community coordination will be required. Project initiation underway.

| XXXXX | DR, HM | Dulles Rail Phase 2  | MWAA | Construction | 2780.000 | 330.000 | D | Jul-13 | Jun-15                      |
|-------|--------|--|------|--------------|----------|---------|---|--------|-----------------------------|
|       |        | Construct six new stations, two in Fairfax                                     |      |              |          |         | R | Jul-13 | Jan-16                      |
| TRAN  | WPH    | County, and extend Metrorail from Wiehle Avenue to Route 722 in Loudoun County |      |              | Fede     | eral    | U | Jul-13 | Oct-16                      |
|       |        |  | (    | 97226        |          |         | С | Feb-14 | <del>Jul 18</del><br>Aug-19 |

Bid Packet A (Rail Stations, Systems, and Line) was awarded in May 2013. Notice to proceed was issued in July 2013 with a 60 month designbuild schedule. Construction schedule adjusted due to weather delays. For further information, see http://www.dullesmetro.com.

| 00286 | HM, SP, | Fairfax County Parkway Bicycle Wayfinding Signage                                 | COUNTY | Project<br>Initiation | 0.080 | 0.080 | D | TBD | TBD |
|-------|---------|---|--------|-----------------------|-------|-------|---|-----|-----|
|       | SU      | Install bicycle way finding signs along the Fairfax County Parkway and Franconia- |        |                       |       |       | R | TBD | TBD |
| OTHER | AL      | Springfield Parkway   |        |                       |       |       | U | TBD | TBD |
|       |         |   |        |                       |       |       | С | TBD | TBD |

Scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

| 00672     | HM        | Flint Hill Elementary School SRTS                                     | COUNTY | Design    | 0.235 | 0.235 | D | TBD    | TBD      |
|-----------|-----------|---|--------|-----------|-------|-------|---|--------|----------|
|           |           | •   |        |           |       |       |   | Apr-15 | Oct-16   |
|           |           | Provide a raised crosswalk, upgrade ramps, and rapid flashing beacons |        |           |       |       | R | TBD    | TBD      |
|           |           | and rapid hashing beacons   | SRTS   | S-133-133 | Fed   | eral  |   | TDD    | TDD      |
| SEC       | TBD       |   |        |           |       |       | U | TBD    | TBD      |
|           |           |   |        |           |       |       | С | TBD    | TBD      |
|           |           |   |        |           |       |       |   | Dec-16 | May-17   |
| Survoy is | c complet | Tack order approved 4/27/15. Decign in progress                       |        |           |       |       |   | Dec-16 | iviay- i |

Survey is complete. Task order approved 4/27/15. Design in progress.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District   | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date   | End Date    |
|--------------|------------|--|----------------|-----------------------|-------------------|----------------|------|--------------|-------------|
| Proj         | FC DOT     |  | FC Pi          | oject No.             | (Mil \$)          | (Mil \$)       | ase  |              |             |
| Type         | Staff      |  | VDOT           | UPC No.               | Fund              | Туре           |      |              |             |
| 00665        | НМ         | Fox Mill Road Walkway from Fairfax County<br>Parkway to Reston Parkway | COUNTY         | Project<br>Initiation | 2.400             | 2.400          | D    | TBD          | TBD         |
|              |            | Construct walkway on north side of Fox Mill Road                       |                |                       |                   |                | R    | TBD          | TBD         |
| PED/         | GA         |  | ST-00          | 0036-009              | 2014 E            | Bonds          | U    | TBD          | TBD         |
| BIKE         |            |  |                |                       |                   |                | С    | TBD          | TBD         |
| Project      | s included | in the 2014 Transportation Bond Referendum whi                         | ch voters app  | proved in Nove        | ember 2014.       | Anticipate     | star | ting scoping | and initial |

coordination in winter 2016.

| 00665 | НМ | Fox Mill Road/Monroe Street   | COUNTY | Construction | 1.700 | 0.850 | D | July-10          | Jun-14                          |
|-------|----|---|--------|--------------|-------|-------|---|------------------|---------------------------------|
|       |    | Install right turn lane on WB Fox Mill Road and add pedestrian improvements |        |              |       |       | R | Jun-12           | May-14                          |
| SEC   | ТВ |   | RSP    | 101-00500    | C 8   | ξ. I  | U | Mar 13<br>May-13 | <del>- Aug 13 -</del><br>Apr-14 |
|       |    |   |        |              |       |       | С | Nov 14<br>Aug-14 | <del>Doc 15</del><br>Jan-16     |

Part of the C&I Project Program endorsed by the BOS on 10/19/09. Construction 35% complete. Revised signal plans approved on 6/30/15. Permit Revision received 8/4/15. Corrected construction start date. Construction completion date adjusted to match contractual completion date.

| 04721 | HM  | Glade Drive Walkway from Colts Neck Road to | COUNTY | Design    | 1.500 | 0.96 | D | TBD    | <del>TBD</del> |
|-------|-----|---|--------|-----------|-------|------|---|--------|----------------|
|       |     | Freetown Drive                              |        |           |       |      |   | May-15 | May-17         |
|       |     | Construct walkway on north side of Glade    |        |           |       |      | R | TBD    | TBD            |
|       |     | Drive                                       | 0040   | 000 007   | 0.0   | . 1  |   | Aug-16 | Feb-17         |
|       |     | _   | 2640   | 0-088-007 | C 8   | t I  | U | TBD    | TBD            |
| PED/  | WPH |   |        |           |       |      |   | Feb-17 | May-17         |
| BIKE  |     |   |        |           |       |      | С | TBD    | TBD            |
|       |     |   |        |           |       |      |   | May-17 | Feb-18         |

Task order contract for design services approved on 5/1/15. Project was presented to Reston Association Design Review Board in an informational presentation on 3/17/15. Survey notification letters sent 6/8/15. Survey complete. Conceptual design received on 8/12/15.

| 04721        | НМ  | Glade Drive Walkway from Middle Creek Lane to Glade Bank Way | COUNTY | Design    | 0.750 | 0.450 | D | TBD<br>May-15 | TBD<br>May-17   |
|--------------|-----|--|--------|-----------|-------|-------|---|---------------|-----------------|
|              |     | Construct walkway on north side of Glade Drive               | 20.40  | )-088-006 | C 8   |       | R | TBD<br>Aug-16 | Feb-17          |
| PED/<br>BIKE | WPH |  | 2640   | J-066-006 | Co    | K I   | U | TBD<br>Feb-17 | TBD<br>May-17   |
| DIKE         |     |  |        |           |       |       | С | TBD<br>May-17 | — TBD<br>Feb-18 |

Task order contract for design services approved on 5/1/15. Project was presented to Reston Association Design Review Board in an informational presentation on 3/17/15. Survey notification letters sent 6/8/15. Survey complete. Conceptual design received on 8/12/15.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                               | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date       | End Date                |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|-----|------------------|-------------------------|
| Proj         | FC DOT   |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |                  |                         |
| Type         | Staff    |  | VDOT           | ΓUPC No.          | Fund              | Туре           |     |                  |                         |
|              |          |  |                |                   |                   |                |     |                  |                         |
| 00939        | НМ       | Gosnell Road Walkway (DCBPA)                               | COUNTY         | Utilities         | 0.310             | 0.220          | D   | Oct-12           | Aug-15<br>Oct-15        |
|              |          | Install 300 LF of walkway on east side, north of Route 123 |                |                   |                   |                | R   | Jun-14           | Dec-14                  |
|              |          |  | DCE            | 3PA-072           | CM                | AQ             | U   | N/A              | N/A                     |
| PED/<br>BIKE | AL       |  |                |                   |                   |                | Ĭ   | Mar-15           | Sep-15                  |
| DIVE         |          |  | 9              | 93146             |                   |                | С   | Sep-15<br>Nov-15 | <u>Apr-16</u><br>Jun-16 |

Final design is in progress. Meeting was held with Fairfax County LDS on 6/18/15 to discuss LDS comments. SWM Package was revised and sent to LDS on 7/15/15. A Purchase of off-site Nutrient Credits Request Package was sent to VDOT Drainage on 7/17/15. This project will be built utilizing the countywide permit. Schedule has been adjusted because of comments on stormwater management (SWM) package requiring revisions.

| XXXXX | НМ    | Herndon Metrorail Parking Garage   | COUNTY | Design    | 56.700   | 7.800      | D | Nov-14           | Dec-15<br>Aug-16        |
|-------|-------|--|--------|-----------|----------|------------|---|------------------|-------------------------|
|       |       | Approximate 1950 space parking structure and associated pedestrian and vehicular |        |           |          |            | R | Dec-14           | Aug-15                  |
| TRAN  | DPWES | connections for Metro Silver Line-Phase II                                       | TF-00  | 00020-001 | NVTA Loc | cal, C & I | U | TBD              | TBD                     |
|       |       |  |        |           |          |            | С | Dec-15<br>Jan-17 | <u>Mar-18</u><br>May-19 |

Land acquisition settlement occurred 8/24/15. Land acquisition is complete. Design development phase review was completed on 6/3/15. Value Engineering Study was completed on 4/24/15, and final recommendations were approved on 6/15/15. Architect was authorized to proceed with construction documents phase on 6/25/15. Coordination with MWAA is ongoing and the project schedule has been adjusted to coordinate with the updated Rail Project schedule.

| 00674 | DR, HM | Hunter Mill Road Bridge over Difficult Run (PE | VDOT | Design | 0.500   | 0.320 | D | TBD          | TBD          |
|-------|--------|--|------|--------|---------|-------|---|--------------|--------------|
|       |        | Only)  |      | _      |         |       |   | Sep-13       | Jan-18       |
|       |        | Replace temporary bridge with permanent        |      |        |         |       | R | N/A          | <u>N/A</u>   |
|       |        | structure                                      |      |        | 6.3.3   | DOTE  |   | Aug-16       | Nov-17       |
|       |        |  |      |        | Bridge, | RSIP  | U | N/A          | N/A          |
| SEC   | TBD    |  |      |        |         |       |   | Aug-16       | Nov-17       |
|       |        |  | 10   | 02691  |         |       | С | <u>−-N/A</u> | <u>−−N/A</u> |
|       |        |  |      |        |         |       |   | Jan-18       | Dec-18       |

Preliminary engineering completed by VDOT. CIM held 12/8/14. Public hearing held on 6/17/15. Final design in progress. Hunter Mill Road at the bridge is expected to be closed for approximately 21 days from late July 2018 through mid-August 2018.

| 00674 | НМ  | Hunter Mill Road/Sunrise Valley Drive                                      | COUNTY | Design    | 1.100 | 0.150 | D | Feb-13             | <del>- Jun 15</del><br>Sep-15 |
|-------|-----|--|--------|-----------|-------|-------|---|--------------------|-------------------------------|
|       |     | Add signalized pedestrian crosswalks, signage, striping, and modify signal | DDT    | 204 00400 | 0.0   |       | R | Oct-14             | May-15<br>Jul-15              |
| PED/  | SSS | operations   | PPTF   | 01-03100  | C 8   | k I   | U | May-15             | Sep-15                        |
| BIKE  |     |  |        |           |       |       | С | — Jul-15<br>Oct-15 | — Jan-16—<br>Jul-16           |

Part of the C&I Project Program endorsed by the BOS on 10/19/09. 2nd final design plan distribution made 6/22/15. The existing signals at this intersection are part of VDOT's signal rebuild list. Land rights acquired. Schedule adjusted due to ongoing coordination with county staff and VDOT regarding approval of stormwater quality structures. Comments received 8/31/15. Expect to resubmit detention exception in September 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District   | Project Name and Description                    | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date    | End Date |
|--------------|------------|---|----------------|-------------------|-------------------|----------------|-------|---------------|----------|
| Proj         | FC DOT     |   | FC P           | oject No.         | (Mil \$)          | (Mil \$)       | ıase  |               |          |
| Type         | Staff      |   | VDOT           | UPC No.           | Fund              | Туре           |       |               |          |
|              |            |   |                |                   |                   |                |       |               |          |
| XXXXX        | HM         | Isaac Newton Sq W (RMAG)                        | COUNTY         | On Hold           | 2.517             | 2.517          | D     | TBD           | TBD      |
|              |            |   |                |                   |                   |                |       |               |          |
|              |            | Widen from Isaac Newton Square south to         |                |                   |                   |                | R     | TBD           | TBD      |
|              |            | station entrance and install walkway            | RM             | AG-101            | RS                | TP             |       |               |          |
| PED/         | WPH        |   |                |                   |                   | ••             | U     | TBD           | TBD      |
| BIKE         | ****       |   |                |                   |                   |                |       |               |          |
|              |            |   |                |                   |                   |                | С     | TBD           | TBD      |
|              |            |   |                |                   |                   |                |       |               |          |
| •            | •          | e Third Four-Year Transportation Program approv | ved by the BC  | OS on 7/10/12.    | Project on h      | old pendir     | ng ou | itcome of dis | cussion  |
| with prop    | perty owne | rs.   |                |                   |                   |                |       |               |          |

| 04726 | НМ | North Shore Drive Walkway from east of North Shore Ct to Sycamore Valley Ct | COUNTY | Project<br>Initiation | 1.400 | 1.400 | D | TBD | TBD |
|-------|----|---|--------|-----------------------|-------|-------|---|-----|-----|
|       |    | Construct walkway on south side of North Shore Drive                        |        |                       | 0.0   |       | R | TBD | TBD |
| PED/  | CW | _   |        |                       | C 8   | k I   | U | TBD | TBD |
| BIKE  |    |   |        |                       |       |       | С | TBD | TBD |

Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in winter 2016.

| 00677 | НМ | Old Courthouse Road and Besley Road  | COUNTY | Project<br>Initiation | 5.000    | 5.000 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|----------|-------|---|-----|-----|
|       |    | Raising the road elevation to improve drainage and limit flooding, including | 5025   | 5-059-007             | NVTA Loc | 2014  | R | TBD | TBD |
| SEC   | VA | pedestrian and bicycle facilities and connection to FCPA trail               | 3920   | 5-059-007             | Bon      |       | U | TBD | TBD |
|       |    |  |        |                       |          |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Survey is in progress. Schedule to be determined once survey is complete which is expected in fall 2015.

| 00677        | НМ | Old Courthouse Road Trail (TMSAMS)   | Vienna | Project<br>Initiation | 1.200 | 1.200 | D | TBD | TBD |
|--------------|----|--|--------|-----------------------|-------|-------|---|-----|-----|
|              |    | Trail on one side from Westbriar Drive/Fairway Drive northeast to Battery Park | TMS    | AMS-122               | C 8   | : 1   | R | TBD | TBD |
| PED/<br>BIKE | VA | Street   | TIMO   | 1110 122              |       | ` '   | U | TBD | TBD |
| DIKE         |    |  |        |                       |       |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project scoping complete. Town of Vienna managing design. Agreement with town has been executed. Design contract negotiations in progress. Schedule to be determined once contract executed which is expected in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District    | Project Name and Description                       | Lead<br>Agency  | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ρh  | Start Date | End Date |
|--------------|-------------|--|-----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT      |  | FC Pi           | oject No.         | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff       |  | VDOT            | UPC No.           | Fund              | Туре           |     |            |          |
|              |             |  |                 |                   |                   |                |     |            |          |
| 00675        | HM          | Plaza America Proffer Agreement (PA060J)           | COUNTY          | On Hold           | 0.030             | 0.030          | D   | Feb-04     | Oct-05   |
|              |             |  |                 |                   |                   |                |     |            |          |
|              |             | Proffer contribution for public transportation     |                 |                   |                   |                | R   | Oct-05     | TBD      |
|              |             | enhancements: EB Sunset Hills Road at              | D0044           | 8-PA060J          | Pro               | ffer           |     |            |          |
| PED/         | SLC         | Target   | 200.            |                   |                   |                | U   | TBD        | TBD      |
| BIKE         | OLO         |  |                 |                   |                   |                |     |            |          |
|              |             |  |                 |                   |                   |                | С   | TBD        | TBD      |
|              |             |  |                 |                   |                   |                |     |            |          |
| Land ac      | quisition u | nsuccessful. FCDOT staff will determine if funds a | ire available t | o reinitiate pro  | ject by fall 2    | 015.           |     |            |          |
|              |             |  |                 |                   |                   |                |     |            |          |

| 00007 | DR, HM,<br>PR | Route 7 from Reston Avenue to Jarrett Valley Drive | VDOT     | Design       | 265.000 | 17.100 | D | Jun-11     | TBD<br>Dec-20 |
|-------|---------------|--|----------|--------------|---------|--------|---|------------|---------------|
|       |               | Widen to 6 lanes                                   |          |              |         |        | R | <u>Ν/Δ</u> | <u>N/A</u>    |
|       |               |  |          |              | NVTD E  | londe  |   | Mar-17     | Feb-20        |
| PRI   | SLC           |  |          |              | Fede    |        | U | N/A        | N/A           |
|       | 020           |  | 50000 O  | 2470 400047  |         |        |   | Apr-18     | Jul-21        |
|       |               |  | 52328, 9 | 9478, 106917 |         |        | С | N/A        | N/A           |
|       |               |  |          |              |         |        |   | Jan-21     | Dec-23        |

Funded through the Board's Tysons Transportation Plan. Preliminary design, including alternative intersection analysis, in progress. Group of community, BOS staff, and state/local government agency stakeholders established to discuss design challenges and provide input on project scope. Project is now split in two phases: Phase I - Jarrett Valley Drive to 500 feet east of Colvin Forest Drive and Phase II - 500 feet east of Colvin Forest Drive to Reston Avenue. Public hearing anticipated in April 2016. On-going coordination with affected communities regarding access issues is underway.

| 00007   | DR, HM       | Route 7 from Rolling Holly Drive to Reston Avenue           | VDOT | Construction | 36.637   | 36.742     | D  | Jul-99 | Feb-12 |
|---------|--------------|---|------|--------------|----------|------------|----|--------|--------|
|         |              | Widen to 6 lanes  |      |              |          |            | R  | Nov-11 | Mar-13 |
|         |              |   |      |              | NVTD Bor | nds, C & I |    | D 44   | 0.1.10 |
| PRI     | ТВ           |   |      |              |          |            | U  | Dec-11 | Oct-13 |
|         |              |   |      | 52327        |          |            | С  | Dec-12 | Dec-15 |
| Constru | ction is 75° | //<br>% complete. Additional funds allocated for street liç | hts. |              |          |            | 11 |        |        |

| 00007 | HM, PR | Route 7/Route 123 Interchange (Study Only)                                   | COUNTY | Study     | 0.350 | 0.350 | D | Sep-12 | TBD |
|-------|--------|--|--------|-----------|-------|-------|---|--------|-----|
|       |        | Conceptual design and traffic operations                                     |        |           |       |       | R | N/A    | N/A |
|       |        | study to determine future interchange configuration or at-grade intersection | 2G40   | 0-035-002 | C 8   | k l   | U | N/A    | N/A |
| PRI   | TB     | configuration  |        |           |       |       |   |        |     |
|       |        |  |        |           |       |       | С | N/A    | N/A |

Ground survey and traffic counts complete. Conducting additional Tysons Consolidated Traffic Impact Analysis (CTIA) simulations to test alternatives. County and VDOT meeting held 2/26/15 to discuss preliminary results and study findings. Four configurations are being advanced for additional modelling: a partial cloverleaf interchange, a partial interchange with an elevated pedestrian plaza, a two-quadrant intersection, and a conventional at-grade intersection. Schedule to be determined once alternatives analysis is complete. Meetings with stakeholders will be held in fall 2015 to review proposed concepts.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                          | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date    | End Date   |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|------|---------------|------------|
| Proj         | FC DOT   |   | FC Pi          | roject No.        | (Mil \$)          | (Mil \$)       | ase  |               |            |
| Type         | Staff    |   | VDOT           | TUPC No.          | Fund              | Туре           |      |               |            |
|              |          |   |                |                   |                   |                |      |               |            |
| 00007        | DR, HM   | Route 7/Utterback Store Road                          | VDOT           | Design            | 0.150             | 0.150          | D    | Nov-14        | Mar-15     |
|              |          | Install signalized crosswalks at Utterback Store Road |                |                   |                   |                | R    | N/A<br>TBD    | N/A<br>TBD |
|              |          | Otore Road  |                |                   | C 8               | ķΙ             |      |               |            |
| SEC          | WPH      |   |                |                   |                   |                | U    | N/A           | N/A        |
|              |          |   | 10             | 06498             |                   |                | С    | _Mar-15_      | Jun-15_    |
|              |          |   |                |                   |                   |                |      | Feb-16        | Apr-16     |
|              |          | g and forwarded to VDOT on 8/11/14. Working or        | n easement wi  | ith Fairfax Cou   | unty Park Aut     | hority. Sch    | nedu | le adjusted b | ecause of  |

required land acquisition by VDOT which was not originally expected.

| 04720 | НМ | Soapstone Drive Overpass  | COUNTY | Design    | 91.750 | 2.500 | D | TBD | TBD |
|-------|----|---|--------|-----------|--------|-------|---|-----|-----|
|       |    | Construct a 4-lane roadway over the Dulles Toll Road from Sunrise Valley Drive to |        |           |        |       | R | TBD | TBD |
| SEC   | AB | Sunset Hills Road, including pedestrian, bicycle, and transit facilities          | 2G40   | )-078-000 | NVTA   | Local | U | TBD | TBD |
|       |    |   |        |           |        |       | С | TBD | TBD |

The recommended (Hybrid) alternative was approved by the Board of Supervisors on 5/13/14. Initiating environmental analysis and preliminary engineering. Received proposal for environmental scope in January 2015 and NTP issued in April 2015. Environmental documentation currently in progress. Developing scope for design work and subsequent RFP. Schedule to be determined once design contract executed which is expected in early 2016.

| 04720 | НМ  | Soapstone Drive Walkway   | COUNTY | Construction | 1.965 | 1.965 | D | Dec-09                  | Apr-14             |
|-------|-----|---|--------|--------------|-------|-------|---|-------------------------|--------------------|
|       |     | Install 3,300 LF of walkway along east side from South Lakes Drive to Snakeden Stream |        |              |       |       | R | Nov-12                  | Oct-13             |
| PED/  | WPH | Valley, including 4 bus pads  | 2600   | 8G-07001     | CM    | ٩Q    | U | Oct-13                  | Sep-14             |
| BIKE  |     |   | 7      | 70632        |       |       | С | <u>Mar-15</u><br>Feb-15 | -Nov-15-<br>Feb-16 |

Project is part of the Four-Year Transportation Program endorsed by the BOS on 2/9/04. Contract award in progress. Pre-construction meeting held on 8/5/15. Construction schedule adjusted to reflect contract duration. Completion date is dependent upon winter weather and may require further adjustment.

| 05329 | НМ  | South Lakes Drive Walkway from<br>Greenkeepers Ct to Sunrise Valley Dr | COUNTY | Project<br>Initiation | 3.650  | 3.650 | D | TBD | TBD |
|-------|-----|--|--------|-----------------------|--------|-------|---|-----|-----|
|       |     | Complete missing links on South Lakes Drive                            |        |                       |        |       | R | TBD | TBD |
|       |     |  | 5G25   | 5-060-039             | 2014 E | Bonds | U | TBD | TBD |
| PED/  | TBD |  |        |                       |        |       | U | 100 | 100 |
| BIKE  |     |  |        |                       |        |       | С | TBD | TBD |
|       |     |  |        |                       |        |       |   |     |     |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date                  | End Date                     |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|-----------------------------|------------------------------|
| Proj         | FC DOT   |   | FC Pi          | oject No.         | (Mil \$)          | (Mil \$)       | ase |                             |                              |
| Type         | Staff    |   | VDOT           | UPC No.           | Fund              | Туре           |     |                             |                              |
|              |          |   |                |                   |                   |                |     |                             |                              |
| 05320        | НМ       | Sunrise Valley Drive Sidewalk (RMAG)  | COUNTY         | Design            | 4.284             | 2.484          | D   | Aug-13                      | Aug-16<br>Nov-16             |
|              |          | Complete missing sidewalk links from Glade Drive to Reston Parkway (south side) and |                |                   |                   |                | R   | <del>Oct-15</del><br>Jan-16 | <del>Jul-16_</del><br>Sep-16 |
|              |          | pedestrian intersection improvements at   | RM             | AG-100            | RS'               | TP             | U   | TRD                         | TBD                          |
| PED/         | TB       | Mercator Drive  |                |                   |                   |                | U   | Jun-16                      | Jan-17                       |
| BIKE         |          |   |                |                   |                   |                | С   | Aug-16<br>Jan-17            | May-17<br>Sep-17             |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Final design distributed to VDOT for review 4/7/15. Comments have been received. 2nd final design in progress. TMP approved 8/28/14. Plats have been reviewed by land acquisition. Final plats in process. Comments responses for drainage and SWM submitted to LDS on 7/13/15. Detention Exception request submitted to LDS on 7/6/15. Schedule adjusted in July to address final design plan comments and prepare and review the plats.

| 05320        | НМ | Sunrise Valley Drive Walkway (DCBPA)   | COUNTY | Design  | 1.950 | 1.575 | D | Sep-12                          | -Nov-16-<br>May-17 |
|--------------|----|--|--------|---------|-------|-------|---|---------------------------------|--------------------|
|              |    | 4,500 LF of 10-foot wide shared use path on the North side from Soapstone Drive to | D.01   | 200     | 014   | •     | R | <u>Apr-15</u><br>Nov-15         | Nov-15<br>May-16   |
| PED/<br>BIKE | AL | South Lakes Drive and pedestrian intersection improvements at Commerce             |        | 3PA-074 | CM    | AQ    | U | Nov-15<br>May-16                | - Nov-16<br>May-17 |
| DIKE         |    | Park Drive and Great Meadow Drive  | 9      | 93146   |       |       | С | <del>- Dec-16 -</del><br>Jul-17 | Apr-18             |

Final design in progress. Utility relocation design is in progress. Project plats reviewed by LAD. Schedule adjusted due to delay in receiving documentation for funding agreement with VDOT which has been resolved, and extra time required for additional survey data to complete outfall analysis for detention exception. Additional survey complete.

| 05320 | НМ | Sunrise Valley Drive Walkway (DCBPA)  | COUNTY | Design   | 1.750 | 0.500 | D | Sep-12                      | Nov-16<br>May-17   |
|-------|----|---|--------|----------|-------|-------|---|-----------------------------|--------------------|
|       |    | 5,000 LF of concrete sidewalk on the South side from Soapstone Drive to South Lakes | DCI    | BPA-073  | CM    | AO    | R | Apr-15<br>Nov-15            | - Nov-15<br>May-16 |
| PED/  | AL | Drive   | 501    | 51 A-075 | Olvii | 10    | U | Nov-15<br>May-16            | —Nov-16—<br>May-17 |
| BIKE  |    |   | (      | 93146    |       |       | С | <del>Dec-16</del><br>Jul-17 | Apr-18             |

Final design in progress. Utility relocation design is in progress. Project plats reviewed by LAD. Schedule adjusted due to delay in receiving documentation for funding agreement with VDOT which has been resolved, and extra time required for additional survey data to complete outfall analysis for detention exception. Additional survey complete.

| 00675 | НМ | Sunset Hills Road Walkway   | COUNTY | Utilities | 1.050  | 0.240 | D | Oct-09        | TBD<br>Jul-15 |
|-------|----|---|--------|-----------|--------|-------|---|---------------|---------------|
|       |    | Install 1,500 LF concrete sidewalk along the north side of Sunset Hills Road from the |        |           |        |       | R | Nov-10        | Oct-13        |
| PED/  | CL | W&OD Trail to Michael Faraday Court   | 4YP2   | 01-PB017  | 2007 E | Bonds | U | TBD<br>Oct-13 | TBD<br>Dec-15 |
| BIKE  |    |   |        |           |        |       | С | TBD<br>Nov-15 | TBD<br>Aug-16 |

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. Utility coordination and relocation is in progress. License application with NVRPA is in progress. VDOT permit received 8/4/15. Construction package is in progress.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|---|----------------|-----------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |   | FC Pr          | oject No.             | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |   | VDOT           | UPC No.               | Fund              | Туре           |     |            |          |
| 00675        | НМ       | Sunset Hills Road Walkway from Old Reston<br>Avenue to Reston Parkway | COUNTY         | Project<br>Initiation | 0.350             | 0.350          | D   | TBD        | TBD      |
|              |          | Construct walkway on north side of Sunset Hills Road                  |                |                       |                   |                | R   | TBD        | TBD      |
| PED/         | WPH      | -   | 2G40           | -088-009              | C 8               | k I            | U   | TBD        | TBD      |
| BIKE         |          |   |                |                       |                   |                | С   | TBD        | TBD      |

Survey notification letters sent 7/30/15 and is expected to be complete in fall 2015.

| 00675 | НМ  | Sunset Hills Road/Town Center Parkway (RMAG) | COUNTY | Design | 0.525 | 0.200 | D | Aug-13                          | -Nov-15<br>May-16           |
|-------|-----|--|--------|--------|-------|-------|---|---------------------------------|-----------------------------|
|       |     | Pedestrian intersection improvements         |        |        |       |       | R | Mar-15<br>Sep-15                | Oct-15<br>Apr-16            |
| PED/  | SSS |  | RM     | AG-099 | RS'   | IP    | U | TBD<br>N/A                      | TBD<br>N/A                  |
| BIKE  |     |  |        |        |       |       | С | <del>- Dos 15 -</del><br>Jul-16 | <del>Sop 16</del><br>Mar-17 |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Final design distributed to VDOT for review 7/6/15. VDOT ROW authorization package submitted on 6/26/15. Comments received 8/3/15. Project schedule was adjusted in May to address additional comments from VDOT on ROW authorization package.

| 07414 | НМ  | Town Center Parkway (RMAG)   | COUNTY | Design | 8.700           | 8.700 | D | TBD | TBD |
|-------|-----|--|--------|--------|-----------------|-------|---|-----|-----|
|       |     | Underpass connection across Dulles Toll Road - new support structure |        |        |                 |       | R | TBD | TBD |
| PED/  | SLC | - Troud How Support Stratter   | RM     | AG-103 | RS <sup>-</sup> | ΤP    | U | TBD | TBD |
| BIKE  |     |  |        |        |                 |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. NTP was issued to the consultants in March 2013 for conceptual design of the bridge structure that will carry the Metrorail over future Town Center Parkway. County requested MWAA to issue a change order to the structure which was received in October 2014. Project will be constructed with the Dulles Metrorail Phase 2 project; anticipate completion in August 2019.

| XXXXX        | НМ | Vesper Court Trail (TMSAMS)                            | COUNTY | Design     | 1.615           | 1.500 | D | Aug-13                      | <del>Jan-16</del><br>Apr-16 |
|--------------|----|--|--------|------------|-----------------|-------|---|-----------------------------|-----------------------------|
|              |    | Trail from Vesper Court to Route 7 at Spring Hill Road | TMS    | AMS-120    | RS <sup>-</sup> | ГР    | R | <del>Jul-15</del><br>Nov-15 | Nov-15<br>Feb-16            |
| PED/<br>BIKE | VA |  | 11110  | 7 1110 120 | 110             | ••    | U | Mar-16                      | N/A<br>Jul-16               |
| DINE         |    |  |        |            |                 |       | С | <u>Mar-16</u><br>Aug-16     | Aug-17                      |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. DVP review comments were received 1/30/15, 3/4/15, and 6/1/15. Coordination meetings with DVP were held on 4/23/15 and 5/13/15 at DVP. Consultant is addressing comments, including lighting revisions, pavement design, and environmental documentation. Schedule was adjusted due to coordination issues with DVP on trail alignment and design requirements. Construction completion date remains the same.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                     | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date   | End Date |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|------|--------------|----------|
| Proj         | FC DOT   |  | FC P           | oject No.         | (Mil \$)          | (Mil \$)       | ase  |              |          |
| Type         | Staff    |  | VDOT           | UPC No.           | Fund              | Туре           |      |              |          |
|              |          |  |                |                   |                   |                |      |              |          |
| 00828        | HM       | Wiehle Ave Station Walkway/Bikeway (RMAG)        | COUNTY         | On Hold           | 0.500             | 0.500          | D    | TBD          | TBD      |
|              |          |  |                |                   |                   |                |      |              |          |
|              |          | Station entrance to Sunrise Valley Drive         |                |                   |                   |                | R    | TBD          | TBD      |
|              |          |  |                |                   | RS'               | TP             |      |              |          |
| PED/         | TB       |  |                |                   | 110               |                | U    | TBD          | TBD      |
| BIKE         | 1.5      |  |                |                   | 4                 |                |      |              |          |
| DIIKE        |          |  |                |                   |                   |                | С    | TBD          | TBD      |
|              |          |  |                |                   |                   |                |      |              |          |
| •            |          | e Third Four-Year Transportation Program approve | •              | OS on 7/10/12.    | Project is or     | n hold pen     | ding | discussion w | rith     |

property owners. Property owners submitted a zoning request in August 2015.

| 00828 | НМ  | Wiehle Avenue/DTR Ramps (RMAG)       | COUNTY | Bid Ad | 0.250 | 0.250 | D | Apr-14           | May-15<br>Jun-15 |
|-------|-----|--------------------------------------|--------|--------|-------|-------|---|------------------|------------------|
|       |     | Pedestrian intersection improvements |        |        |       |       | R | N/A              | N/A              |
| PED/  | WPH |                                      | RM     | AG-097 | RS    | ΤP    | U | N/A              | N/A              |
| BIKE  |     |                                      |        |        |       |       | С | Doc 15<br>Sep-15 | May-16           |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Construction authorization package sent to VDOT on 7/27/15. Construction advertisement expected in October 2015.

| 00828 | НМ              | Wiehle Avenue/Isaac Newton Sq South (DCBPA)      | VDOT            | Construction  | 0.500 | 0.200 | D | TBD    | TBD    |
|-------|-----------------|--|-----------------|---------------|-------|-------|---|--------|--------|
|       |                 | Pedestrian intersection improvements             |                 |               |       |       | R | Jul-14 | Mar-15 |
|       |                 |  | DC              | BPA-076       | CM    | AQ.   |   |        |        |
| PED/  | WPH             |  |                 |               |       |       | U | TBD    | TBD    |
| BIKE  |                 |  | !               | 93146         |       |       | С | Jun-15 | Oct-15 |
| VDOT  | مم امانييط النا | ad decign project per agreement dated 1/7/12. Co | notruction in ( | 200/ complete |       |       |   |        |        |

VDOT will build and design project per agreement dated 1/7/13. Construction is 90% complete.

| 00828 | НМ | Wiehle Avenue/Washington & Old Dominion (W&OD) Trail Phase II (RMAG) | COUNTY | Design | 3.200           | 2.650 | D | Nov-14 | Apr-17 |
|-------|----|--|--------|--------|-----------------|-------|---|--------|--------|
|       |    | Construct pedestrian/bicycle grade separated crossing                |        |        |                 |       | R | Jan-17 | Dec-17 |
| PED/  | VA | _ creeding   | RM     | AG-102 | RS <sup>-</sup> | ГР    | U | Dec-17 | Jun-19 |
| BIKE  |    |  |        |        |                 |       | С | Nov-19 | Nov-20 |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Meeting held with DVP on 8/5/15 to discuss design alternatives for the project. Reston DRB presentation and design public hearing to be rescheduled. Coordination efforts with Reston Fire Station and Fairfax Water initiated in August 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

# **Project Status Report**

### Lee District

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Phase | Start Date | End Date |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|-------|------------|----------|
| Proj         | FC DOT   |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase   |            |          |
| Туре         | Staff    |  | VDOT           | TUPC No.          | Fund              | Туре           |       |            |          |
|              |          | T  | _              |                   | T                 | i              |       |            |          |
| 00617        | LE       | Backlick Road Pedestrian Improvements at<br>Lynbrook Elementary School | VDOT           | ROW               | 0.700             | 0.700          | D     | Mar-15     | Jul-15   |
|              |          | Pedestrian HAWK signal and sidewalk                                    |                |                   |                   |                | R     | Jun-15     | Oct-15   |
|              |          |  | 5G25           | 5-060-047         | C 8               | k I            | U     | N/A        | N/A      |
| PED/         | WPH      |  |                |                   |                   |                | 0     | IN/A       | IN/A     |
| BIKE         |          |  | 1              | 06498             |                   |                | С     | Jul-15     | Nov-15   |
|              |          |  |                |                   |                   |                |       |            |          |

VDOT to design and build HAWK signal and crosswalks under amendment to UPC 106498. County to design and build sidewalk extension and connection. Sidewalk construction completed 7/28/15, and fence replacement is in progress. Land acquisition by VDOT in progress. Schedule adjusted because property owner is waiting until October to sign the easement.

| 00286 | LE, MV | Fairfax County Parkway from I-95 to Telegraph Road                                      | COUNTY | Study     | 0.089  | 0.089   | D | Nov-13 | May-15<br>Sep-15 |
|-------|--------|---|--------|-----------|--------|---------|---|--------|------------------|
|       |        | Corridor study along Route 286 between I-95 and Route 1 for spot improvements to        |        |           |        |         | R | N/A    | N/A              |
| PRI   | NF     | provide additional capacity at intersections and reduce congestion in the through lanes | 2G40   | )-087-005 | NVTA R | egional | U | N/A    | N/A              |
|       |        |   |        |           |        |         | С | N/A    | N/A              |

The study is considering improvements that could be implemented within the next ten years. Types of improvements being considered include signal modifications, reconfiguration of the existing lane uses at intersections, additional lanes at intersections, and extension of auxiliary lanes. Study is in progress. Draft report was developed and distributed, and comments have been received. Schedule adjusted to evaluate additional alternatives based on stakeholder feedback. Specific project recommendations will be prepared in fall 2015. Funding will be required to implement recommendations.

| 00635 | LE  | Fleet Drive Walkway from Yadkin Court to South of Franconia Road | COUNTY | Design            | 0.800  | 0.800 | D | TBD<br>Jul-15  | TBD<br>Sep-17  |
|-------|-----|--|--------|-------------------|--------|-------|---|----------------|----------------|
|       |     | Construct walkway on east side of Fleet Drive                    |        |                   |        |       | R | TBD            | TBD            |
|       |     |  | 5025   | 5-060-027         | 2014 E | Ronds |   | Nov-16         | May-17         |
| PED/  | WPH | _  | 3620   | D-060-02 <i>1</i> | 2014   | outus | U | TBD            | TBD            |
| BIKE  | WPH |  |        |                   |        |       |   |                |                |
| DIKL  |     |  |        |                   |        |       | С | <del>TBD</del> | <del>TBD</del> |
|       |     |  |        |                   |        |       |   | Nov-17         | Jul-18         |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Completed scoping and forwarded for design on 1/22/15. Survey received on 6/25/15. Design NTP issued on 7/7/15. Preliminary design underway.

| 00644 | LE  | Franconia Road Walkway                                       | COUNTY | Utilities | 1.25     | 0.475     | D | Aug-13           | Nov-15        |
|-------|-----|--|--------|-----------|----------|-----------|---|------------------|---------------|
|       |     | North side from Norton Road to Governor's Pond Circle (west) |        |           |          |           | R | Mar-15           | Oct-15        |
| PED/  | WPH | _  | ST-00  | 00036-004 | 2014 Bon | ds, C & I | U | TBD<br>Jul-15    | TBD<br>Dec-15 |
| BIKE  |     |  |        |           |          |           | С | Nov-15<br>Dec-15 | Aug-16        |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Advance funded under 2G40-053. 2nd final design distributed to VDOT for review 6/25/15. Land acquisition completed 8/28/15.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|--|----------------|-----------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   | -  | FC Pr          | oject No.             | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |  | VDOT           | UPC No.               | Fund              | Туре           |     |            |          |
|              | •        |  | ·              |                       |                   |                |     |            |          |
| 00289        | LE       | Franconia-Springfield Metrorail Station/VRE Enhanced Bicycle Parking | COUNTY         | Project<br>Initiation | 0.130             | 0.130          | D   | TBD        | TBD      |
|              |          | Install covered bicycle parking                                      |                |                       |                   |                | R   | TBD        | TBD      |
|              |          |  |                |                       | C 8               | k I            | U   | TBD        | TBD      |
| PED/<br>BIKE | AL       |  |                |                       |                   |                | U   | טפו        | טפו      |
| DINE         |          |  |                |                       |                   |                | С   | TBD        | TBD      |
|              |          | e at least 30 bicycles. Improvements to the access                   | , ,            |                       |                   | , ,            |     |            | , ,      |

Will accommodate at least 30 bicycles. Improvements to the access driveway pavement and lighting and security may also be provided. Scoping completed in fall 2014. VRE is currently reviewing the proposal since the project is in CSX ROW. VRE is working on safety white paper for structures on CSX ROW which is expected to be completed in fall 2015.

| 02677 | LE  | Frontier Drive from Franconia-Springfield Parkway to Loisdale Road                | VDOT | Project<br>Initiation | 89.500   | 63.000  | D | TBD | TBD |
|-------|-----|---|------|-----------------------|----------|---------|---|-----|-----|
|       |     | Extend Frontier Drive from Franconia-<br>Springfield Parkway to Loisdale Road,    |      |                       | NIV/TA D |         | R | TBD | TBD |
| SEC   | SSS | including improvements to the circulatory system around the Franconia-Springfield |      |                       | NVTA R   | egionai | U | TBD | TBD |
|       |     | Metrorail Station and modifications to the ramps to and from the parkway          | 1    | 06742                 |          |         | С | TBD | TBD |

Project will include on-street parking along Frontier Drive as well as pedestrian and bicycle facilities. VDOT to implement project. Project scoping and initial coordination in progress. Received \$2 million in NVTA funds. Project agreement with VDOT approved by the Board of Supervisors on 3/3/15. Survey work in progress. VDOT issued a RFP for consultant procurement on 8/5/15. Project schedule to be developed in fall 2015.

| 01155 | LE | Highland St/Backlick Road/Amherst Ave | COUNTY | ROW       | 0.450    | 0.175     | D | Apr-13 | — Dec-15<br>Oct-15 |
|-------|----|---------------------------------------|--------|-----------|----------|-----------|---|--------|--------------------|
|       |    | Pedestrian intersection improvements  |        |           |          |           | R | Mar-15 | Oct-15             |
|       |    |                                       | 5G25   | 5-060-005 | 2014 Bon | ds, C & I | U | TBD    | TBD                |
| PED/  | ТВ |                                       |        |           |          |           | U | N/A    | N/A                |
| BIKE  |    |                                       |        |           |          |           | С | Feb-16 | Sep-16             |
| BIKE  |    |                                       |        |           |          |           | С | Feb-16 | ;                  |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Finalizing permit with FCPS for proposed improvements on Lynbrook Elementary School property. Private property rights acquired for two owners. Board authorization scheduled for 9/22/15 to advertise for a 10/20/15 public hearing to acquire additional land rights from a defunct corporation. Fire hydrant relocation design in progress.

| I-95 | LE, MV | I-95 Northbound Directional Off-Ramp to<br>Northbound Fairfax County Parkway       | VDOT | On Hold | 81.000 | 4.193 | D | Oct-11 | Jun-14 |
|------|--------|--|------|---------|--------|-------|---|--------|--------|
|      |        | From I-95 Exit 166 for Route 7100<br>northbound, to 0.6 miles west of Exit 166 (PE |      |         |        |       | R | N/A    | N/A    |
| INT  | ТВ     | only)  |      |         | Fede   | eral  | U | N/A    | N/A    |
|      |        |  | g    | 3033    |        |       | С | N/A    | N/A    |

Funding for design only. Preliminary design completed. No funding available for ROW or construction. Submitting application for State House Bill Two (HB2) funding.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                       | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date    | End Date |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|-----|---------------|----------|
| Proj         | FC DOT   |  | FC Pr          | oject No.         | (Mil \$)          | (Mil \$)       | ase |               |          |
| Type         | Staff    |  | VDOT           | UPC No.           | Fund              | Туре           |     |               |          |
|              |          |  |                |                   |                   |                |     |               |          |
| 01614        | LE       | Jefferson Manor Improvements Phase IIIA            | COUNTY         | Design            | 1.000             | 1.000          | D   | TBD           | TBD      |
|              |          |  |                |                   |                   |                |     | Mar-15        | Mar-18   |
|              |          | Infrastructure reconstruction on Albemarle         |                |                   |                   |                | R   | TBD           | TBD      |
|              |          | Drive in Jefferson Manor                           |                |                   |                   |                |     | Mar-17        | Dec-17   |
|              |          |  | 2G25           | -097-000          | C 8               | ķΙ             | U   | TBD           | TBD      |
| SEC          | TBD      |  |                |                   |                   |                |     | Dec-17        | Apr-18   |
|              |          |  |                |                   |                   |                | С   | TBD           | TBD      |
|              |          |  |                |                   |                   |                |     | Apr-18        | Feb-19   |
|              |          | Preliminary design complete. Utility designation c | omplete. Citiz | ens Informatio    | on Meeting he     | eld 6/10/1     | _   | TBD<br>Apr-18 | — TE     |

Survey complete. Preliminary design complete. Utility designation complete. Citizens Information Meeting held 6/10/15. Buffer waiver submitted to VDOT, and comments received 8/4/15. Pavement core samples are being collected. Intermediate design underway.

| 10360 | LE | Metropolitan Center Drive Trail Access<br>Enhancement                           | COUNTY | ROW      | 0.040 | 0.040 | D | Jun-14        | Apr-15 |
|-------|----|---|--------|----------|-------|-------|---|---------------|--------|
|       |    | Improve trail access off of Metropolitan Center Drive just south of Franconia-  | 00.00  | 0004 004 | 000.5 | \     | R | TBD<br>May-15 | TBD    |
| PED/  | VA | Springfield Parkway, including removal of existing gate and installing bollards | CR-00  | 0001-004 | OCR E | Bonds | U | N/A           | N/A    |
| BIKE  |    |   |        |          |       |       | С | TBD           | TBD    |

Bollards shall meet Springfield Commercial Revitalization Program (CRP) design guidelines. Design complete. Negotiations initiated with General Services Administration (GSA) for right of entry. Construction schedule to be determined once right of entry obtained which is expected in fall 2015.

| 00241 | LE  | North Kings Highway Intersection<br>Improvement Study  | COUNTY | Study     | 0.200  | 0.200 | D | TBD | TBD |
|-------|-----|--|--------|-----------|--------|-------|---|-----|-----|
|       |     | Evaluate alternative improvement measures that address existing and future operational issues from Route 1 to Fort Drive | 5G25   | i-059-009 | 2014 E | Bonds | R | TBD | TBD |
| PRI   | SSS | issues non route i to i on blive   |        |           |        |       | U | TBD | TBD |
|       |     |  |        |           |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Extensive community coordination on various alternatives. Based on public outreach that occurred in June 2014, two preferred improvement options were identified. Additional concerns were raised in a follow up community meeting held in December 2014. Additional analysis has been performed to address these concerns. The planning study is currently scheduled to be completed in fall 2015.

| XXXXX     | LE        | NVCC Medical Education Campus  | COUNTY | On Hold   | 0.210 | 0.210 | D | TBD | TBD |
|-----------|-----------|--|--------|-----------|-------|-------|---|-----|-----|
|           |           | Bicycle and pedestrian improvements from the campus located off Springfield Center |        |           |       |       | R | TBD | TBD |
| PED/      | AL        | Drive to the Franconia-Springfield Metrorail Station and nearby activity centers   | ST-00  | 00037-007 | C     | ķΙ    | U | TBD | TBD |
| BIKE      |           |  |        |           |       |       | С | TBD | TBD |
| Project o | n hold ne | ending FBI site selection  |        |           |       |       |   | I.  |     |

Project on hold pending FBI site selection

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District   | Project Name and Description                                    | Lead<br>Agency   | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date    | End Date   |
|--------------|------------|---|------------------|-----------------------|-------------------|----------------|-------|---------------|------------|
| Proj         | FC DOT     |   | FC Pi            | roject No.            | (Mil \$)          | (Mil \$)       | ase   |               |            |
| Type         | Staff      |   | VDOT             | TUPC No.              | Fund              | Туре           |       |               |            |
|              |            |   |                  |                       |                   |                |       |               |            |
| 00001        | LE, MV     | Richmond Highway from Mount Vernon<br>Memorial Hwy to Napper Rd | VDOT             | Project<br>Initiation | 90.000            | 68.000         | D     | TBD           | TBD        |
|              |            | Widen Richmond Highway from 4 to 6 lanes                        |                  |                       |                   |                | R     | TBD           | TBD        |
|              |            |   |                  |                       | RSTP,             |                | U     | TBD           | TBD        |
| PRI          | JYR        |   |                  |                       | Regi              | onal           | U     | 100           | 100        |
|              |            |   |                  |                       |                   |                | С     | TBD           | TBD        |
| Comple       | ments curr | ent project under construction from Telegraph to N              | <br>Mount Vernor | Memorial Hid          | hway/Jeff To      | ndd Way I      | Proje | ect scoping a | nd initial |

Complements current project under construction from Telegraph to Mount Vernon Memorial Highway/Jeff Todd Way. Project scoping and initial coordination in progress. Anticipate scoping will be completed by 9/5/15. VDOT to administer project, and is anticipating to have consultant on board by December 2015. \$9 million in RSTP and \$1 million in NVTA funds approved for project.

| 00001 | LE | Route 1 Southbound from Buckman Rd/Mt<br>Vernon Hwy to Janna Lee (RHPTI) | COUNTY | On Hold | TBD           | TBD | D | TBD | TBD |
|-------|----|--|--------|---------|---------------|-----|---|-----|-----|
|       |    | 1,400 LF of walkway  |        |         |               |     | R | TBD | TBD |
| PED/  | CL |  | RH     | PTI-088 | Revenue<br>FT | •   | U | TBD | TBD |
| BIKE  |    |  |        |         |               |     | С | TBD | TBD |

Reviewing project scope. Evaluating incorporation of project into the Route 1 widening project since extensive storm drainage improvements will be required to construct the walkway.

| 00001 | LE | Route 1 Southbound from Roxbury Drive to Russell Road (RHPTI) | COUNTY | Design  | 0.850         | 0.300 | D | Jul-12                      | -Aug 15-<br>Oct-15              |
|-------|----|---|--------|---------|---------------|-------|---|-----------------------------|---------------------------------|
|       |    | 520 LF of concrete sidewalk along the west side of Route 1    |        |         |               |       | R | Nov-14                      | Jul-15                          |
| PED/  | CL |   | RH     | PTI-082 | Revenue<br>FT | ٥,    | U | TBD<br>Aug-15               | TBD<br>Dec-15                   |
| BIKE  |    |   |        |         |               |       | С | <del>Sop 15</del><br>Nov-15 | <del>- Jun 16 -</del><br>Aug-16 |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Land acquisition completed on 7/31/15. Revised final design plans underway. Schedule adjusted in July after it was determined construction could be done in ROW without requiring temporary construction easement.

| 00001 | LE, MV | Route 1 Southbound from Russell Road to Gregory Drive (RHPTI)                            | COUNTY | Design  | 0.550         | 0.500 | D | Jul-12           | - Aug-15<br>Sep-15           |
|-------|--------|--|--------|---------|---------------|-------|---|------------------|------------------------------|
|       |        | 270 LF of concrete sidewalk along west side of Route 1, including a signalized crosswalk | Bu     | DTI 000 |               |       | R | Oct-14           | <del>Jun-15_</del><br>Jul-15 |
| PED/  | CL     |  | KH     | PTI-083 | Revenue<br>FT |       | U | TBD              | TBD                          |
| BIKE  |        |  | 7      | 71851   |               |       | С | Sop 15<br>Oct-15 | Jun-16                       |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Land acquisition completed on 7/8/15. Revised final design plans were submitted to VDOT on 7/13/15. Corrected construction start date.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District    | Project Name and Description  | Lead<br>Agency    | Overall<br>Status | Total<br>Proj Est  | Avail<br>Funds | 마        | Start Date     | End Date |
|--------------|-------------|---|-------------------|-------------------|--------------------|----------------|----------|----------------|----------|
| Proj         | FC DOT      | -   | FC Pi             | oject No.         | (Mil \$)           | (Mil \$)       | ase      |                |          |
| Type         | Staff       |   | VDOT              | UPC No.           | Fund               | Туре           |          |                |          |
|              |             |   |                   |                   |                    |                |          |                |          |
| 00001        | MV, LE      | Route 1 Transit Center  | COUNTY            | Study             | 0.215              | 0.215          | D        | Aug-10         | TBD      |
|              |             |   |                   |                   |                    |                |          |                |          |
|              |             | Select location, conceptual design, and                                   |                   |                   |                    |                | R        | N/A            | N/A      |
|              |             | operational study for transit center in the Route 1 corridor (study only) | 2G40              | -059-000          | C & I, FT/         | A. NVTA        | <u> </u> |                |          |
| TRAN         | CL          | Route i comuoi (study only)   |                   |                   | Regio              | ,              | U        | N/A            | N/A      |
|              |             |   |                   |                   |                    |                | С        | N/A            | N/A      |
| Concept      | tual layout | design and feasibility analysis for transit center fa                     | acility, includin | g bus bays ar     | ⊥<br>ıd pedestrian | and bicyc      | le ac    | cessibility to | transit. |

Conceptual layout design and feasibility analysis for transit center facility, including bus bays and pedestrian and bicycle accessibility to transit. After further evaluation and additional coordination with stakeholders, site at Buckman Road and Mount Vernon Memorial Highway has been removed from consideration. Coordinating the transit center study with the Route 1 BRT study to develop a transit center location and scope that will serve the local buses as well as BRT in the Route 1 corridor.

| 00001 | LE, MV | Route 1/Belford Drive (RHPTI)        | COUNTY | ROW      | 1.700              | 0.357    | D | Jul-11   | Apr-15<br>Oct-15 |
|-------|--------|--------------------------------------|--------|----------|--------------------|----------|---|----------|------------------|
|       |        | Pedestrian intersection improvements |        |          |                    |          | R | May-14   | Mar-15           |
| PED/  | CL     |                                      | 2600   | 6G-06011 | CMAQ, R<br>Sharing |          | U | TBD      | TBD              |
| BIKE  | CL     |                                      |        |          | Ondring            | ,, , ,,, |   | Nov-14   | Oct-15           |
| DIKE  |        |                                      | 9      | 9054     |                    |          | С | -May-15- | Dec-15           |
|       |        |                                      |        |          |                    |          |   | Nov-15   | Jun-16           |

Final design complete. Land acquisition complete. Addressing comments received from VDOT on 5/21/15 concerning stormwater quality and outfall analysis. Comments response submitted to VDOT on 8/12/15. Schedule adjusted in July to allow time to address VDOT comments concerning stormwater quality and outfall analysis, which is now resolved, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

| 00001 | LE, MV | Route 1/Ladson Lane (RHPTI)          | COUNTY | Design   | 0.815              | 0.510 | D | Jul-11                      | Apr-15<br>Oct-15            |
|-------|--------|--------------------------------------|--------|----------|--------------------|-------|---|-----------------------------|-----------------------------|
|       |        | Pedestrian intersection improvements |        |          |                    |       | R | May-14                      | Mar-15                      |
| PED/  | CL     |                                      | 2600   | 6G-06002 | CMAQ, R<br>Sharing |       | U | TBD                         | TBD                         |
| BIKE  |        |                                      | 9      | 9054     |                    |       | С | <del>Jun 15</del><br>Nov-15 | <del>Dec 15</del><br>Jun-16 |

Project is part of the Four-Year Transportation Program endorsed by the BOS on 2/9/04. Final design complete. Land Acquisition complete. Addressing comments received from VDOT on 5/21/15 concerning stormwater quality and outfall analysis. Comments response submitted to VDOT on 8/12/15. Schedule adjusted in July to allow time to address VDOT comments concerning stormwater quality and outfall analysis, which is now resolved, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description            | Lead<br>Agency   | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date     | End Date |
|--------------|----------|---|------------------|-------------------|-------------------|----------------|-----|----------------|----------|
| Proj         | FC DOT   | -                                       | FC P             | roject No.        | (Mil \$)          | (Mil \$)       | ase |                |          |
| Type         | Staff    |   | VDO <sup>-</sup> | T UPC No.         | Fund              | Туре           |     |                |          |
|              |          |   |                  |                   |                   |                |     |                |          |
| 00001        | LE, MV   | Route 1/Lockheed Blvd/Dart Lane (RHPTI) | COUNTY           | Construction      | 0.690             | 0.500          | D   | Mar-12         | May-14   |
|              |          |   |                  |                   |                   |                |     |                |          |
|              |          | Pedestrian intersection improvements    |                  |                   |                   |                | R   | N/A            | N/A      |
|              |          |   | RH               | PTI-015           | CM                | 0.4            |     |                |          |
| PED/         | CL       | -                                       |                  | 11010             | Olvii             | 100            | U   | N/A            | N/A      |
| BIKE         | 02       |   |                  | 20750             |                   |                |     |                |          |
| DIIL         |          |   | ,                | 98753             |                   |                | С   | <u> Mar-15</u> | Oct-15   |
|              |          |   |                  |                   |                   |                |     | Aug-15         | Jul-16   |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Final design is complete. Construction package submitted to UDCD 8/10/15. Schedule adjusted due to a delay in receiving VDOT construction package approval, to allow time for delivery and fabrication of bus shelter, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

| 00001 | LE, MV | Route 1/Mohawk Lane (RHPTI)          | COUNTY | Utilities | 1.700              | 0.357 | D | Jul-11           | Apr-15<br>Oct-15 |
|-------|--------|--------------------------------------|--------|-----------|--------------------|-------|---|------------------|------------------|
|       |        | Pedestrian intersection improvements |        |           |                    |       | R | May-14           | Feb-15<br>Mar-15 |
| PED/  | CL     |                                      | 2600   | 6G-06011  | CMAQ, R<br>Sharing |       | U | TBD<br>Nov-14    | — TBD<br>Oct-15  |
| BIKE  |        |                                      | 9      | 9054      |                    |       | С | May-15<br>Nov-15 | Dec-15<br>Jun-16 |

Final design complete. Land acquisition complete. Addressing comments received from VDOT on 5/21/15 concerning stormwater quality and outfall analysis. Comments response submitted to VDOT on 8/12/15. Schedule adjusted in July to allow time to address VDOT comments concerning stormwater quality and outfall analysis, which is now resolved, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

| 00001 | LE, MV | Route 1/Southgate Drive/Bedoo St (RHPTI) | COUNTY | Complete | 0.345 | 0.500 | D | Mar-12 | Dec-14  |
|-------|--------|--|--------|----------|-------|-------|---|--------|---------|
|       |        | Pedestrian intersection improvements     |        |          |       |       | R | Aug-14 | Nov-14  |
|       |        |  | RH     | PTI-014  | CMA   | AQ    |   | N/A    | N/A     |
| PED/  | CL     |  |        |          |       |       | U | IN/A   | IN/A    |
| BIKE  |        |  | 9      | 8753     |       |       | С | Feb-15 | Aug-15  |
|       |        |  |        |          |       |       |   |        | . 3 . 5 |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Construction complete 8/12/15.

| LE | South Van Dorn Street/Franconia Road Walkway | COUNTY                                  | Project<br>Initiation                        | 0.400   | 0.400  | D  | TBD  | TBD  |
|----|--|---|--|---|--|--|--|--|
|    | Southwest quadrant missing link              |   |  |   |  | R  | TBD  | TBD  |
|    |  | 5G25                                    | -060-018                                     | 2014 E  | Bonds  |  | TOD  | TDD  |
| GA |  |   |  |   |  | U  | IBD  | TBD  |
|    |  |   |  |   |  | С  | TBD  | TBD  |
|    |  | Walkway Southwest quadrant missing link | Walkway Southwest quadrant missing link 5G25 | Walkway Southwest quadrant missing link  5G25-060-018 | Walkway Southwest quadrant missing link  5G25-060-018 2014 E | Walkway Southwest quadrant missing link  5G25-060-018 2014 Bonds | Walkway Southwest quadrant missing link  Initiation R  5G25-060-018 2014 Bonds U | Walkway Southwest quadrant missing link  FR TBD  5G25-060-018  2014 Bonds  U TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                    | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date       |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|----------------|
| Proj         | FC DOT   |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |                |
| Type         | Staff    |   | VDOT           | TUPC No.          | Fund              | Туре           |     |            |                |
|              |          |   |                |                   |                   |                |     |            |                |
| XXXXX        | LE       | Springfield CBC Multi-Use Garage                | COUNTY         | Design            | 74.600            | 42.036         | D   | -Sep-13-   | _Aug-16_       |
|              |          |   |                |                   |                   |                |     | Sep-14     | Jul-17         |
|              |          | Multimodal and bus transit transfer facility to |                |                   |                   |                | R   | Jan-16     | -Nov-16-       |
|              |          | include commuter parking, car pooling           | CT             | -000033           | C & I, FTA        | CMAC           |     | Aug-16     | Jun-17         |
| TRAN         | MJG      | accommodations, pedestrian and bicycle          | 31.            | -000033           | C & 1, F 17       | A, CIVIAQ      | U   | TBD        | TBD            |
| IKAN         | MJG      | facilities, and public amenities                |                |                   | _                 |                |     |            |                |
|              |          |   | 1              | 06274             |                   |                | С   | -Nov-16-   | <u> May-19</u> |
|              |          |   |                |                   |                   |                |     | Dec-17     | Dec-19         |

Funding could not be identified for rooftop athletic facilities. Consultant is developing revised conceptual design plans with public amenities in lieu of rooftop athletic facilities. Traffic and noise studies in progress. NEPA study task order authorized, and work to begin after conceptual design is finalized. Design start date corrected. Schedule adjusted to include additional time required to investigate funding for the athletic facilities and to revise the conceptual design.

| 00611        | LE  | Telegraph Road - Hayfield Secondary School Pedestrian Improvements  | COUNTY | ROW       | 0.200  | 0.200 | D | Dec-14                  | <del>Dec-15</del><br>Feb-16 |
|--------------|-----|---|--------|-----------|--------|-------|---|-------------------------|-----------------------------|
|              |     | Pedestrian safety improvements at crossing south of Broadmoor Street leading to Hayfield Secondary School | 5G25   | 5-060-041 | 2014 E | Bonds | R | Jun-15<br>Jul-15<br>TBD | -Nov-15-<br>Feb-16          |
| PED/<br>BIKE | WPH | - Haynela Coolinaary Contool  |        |           |        |       | U | IBD                     | IBD                         |
| DIKE         |     |   |        |           |        |       | С | Mar-16                  | Aug-16                      |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Final plans submitted on 7/28/15. Land acquisition in progress. Letter of permission received from FCPS. 1 of 3 properties acquired.

| 00611 | LE  | Telegraph Road Walkway   | COUNTY | ROW      | 3.300  | 0.800 | D | Sep-08 | TBD |
|-------|-----|--|--------|----------|--------|-------|---|--------|-----|
|       |     | Install 3,500 LF asphalt sidewalk and 4-foot bicycle lane along east side of Telegraph |        |          |        |       | R | Oct-13 | TBD |
| PED/  | JYR | Road from South Kings Highway to Lee<br>District Park                                  | 4YP2   | 01-PB023 | 2007 E | Bonds | U | TBD    | TBD |
| BIKE  |     |  |        |          |        |       | С | TBD    | TBD |

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. Project schedule is TBD due to on-going coordination with GSA/USA Army Reserve over land rights. Comments on ALTA survey from county surveyors regarding state code requirements sent to GSA on 7/27/15. Awaiting for revised, sealed survey drawings to prepare plats. Met with consultant on 7/24/15 to discuss comments and stormwater requirements to begin updating plans. Conference call on 8/21/15 with GSA and USA Army to discuss procedure to acquire land rights. Updated schedule will be provided once sealed survey drawing is received from GSA. Current survey drawing is being revised to meet state code.

| 00611 | LE  | Telegraph Road Walkway Phase I from Pike<br>Road to Rose Hill Drive              | COUNTY | Project<br>Initiation | 2.100 | 2.100 | D | TBD | TBD |
|-------|-----|--|--------|-----------------------|-------|-------|---|-----|-----|
|       |     | Install 1,235 LF of 5-foot wide concrete sidewalk along missing links, including |        |                       |       |       | R | TBD | TBD |
| PED/  | AB  | crosswalks and curb ramps  | ST-00  | 00036-014             | C 8   | R I   | U | TBD | TBD |
| BIKE  | 710 |  |        |                       |       |       |   |     |     |
| DIKL  |     |  |        |                       |       |       | С | TBD | TBD |

Contract negotiation in progress. Draft proposal from consultant received on 7/15/15 and is under review. Schedule will be developed upon completion of survey which is expected in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | hd    | Start Date  | End Date |
|--------------|----------|--|----------------|-----------------------|-------------------|----------------|-------|-------------|----------|
| Proj         | FC DOT   |  | FC Pr          | oject No.             | (Mil \$)          | (Mil \$)       | ase   |             |          |
| Type         | Staff    |  | VDOT           | UPC No.               | Fund              | Туре           |       |             |          |
|              |          |  |                |                       |                   |                |       |             |          |
| 00611        | LE       | Telegraph Road Walkway Phase II from Pike Road to Wilton Road                            | COUNTY         | Project<br>Initiation | 3.610             | 3.610          | D     | TBD         | TBD      |
|              |          | Install 5-foot wide concrete sidewalk along missing links, including crosswalks and curb |                |                       |                   |                | R     | TBD         | TBD      |
|              |          | ramps  | ST-00          | 0036-017              | C 8               | <b>ξ</b> Ι     | U     | TBD         | TBD      |
| PED/<br>BIKE | AB       | ·  |                |                       |                   |                | ٥     | 100         | 100      |
| DINE         |          |  |                |                       |                   |                | ပ     | TBD         | TBD      |
|              | •        | n in progress. Draft proposal from consultant receively which is expected in fall 2015   | ved on 7/15/   | 15 and is und         | er review. So     | chedule wi     | ll be | developed u | oon      |

| 00611 | LE | Telegraph Road Walkway Phase III from Wilton Road to Farmington Drive          | COUNTY | Project<br>Initiation | 1.000 | 1.000 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|-------|-------|---|-----|-----|
|       |    | Install 960 LF of 5-foot wide concrete sidewalk along missing links, including |        |                       |       |       | R | TBD | TBD |
| PED/  | AB | crosswalks and curb ramps  | ST-00  | 00036-018             | C 8   | ι I   | U | TBD | TBD |
| BIKE  |    |  |        |                       |       |       | С | TBD | TBD |

Contract negotiation in progress. Draft proposal from consultant received on 7/15/15 and is under review. Schedule will be developed upon completion of survey which is expected in fall 2015.

| 00611    | LE         | Telegraph Road/Franconia Road                   | VDOT | Complete | 0.150 | 0.150 | D | Nov-14 | Feb-15 |
|----------|------------|---|------|----------|-------|-------|---|--------|--------|
|          |            | Install signalized crosswalks at Franconia Road |      |          |       |       | R | N/A    | N/A    |
| 050      | WDII       | Noau  |      |          | C 8   | k I   | U | N/A    | N/A    |
| SEC      | WPH        |   | 1    | 06498    |       |       |   |        |        |
|          |            |   |      | 00430    |       |       | С | Feb-15 | May-15 |
| Construc | ction comp | olete.  |      |          |       |       |   |        |        |
|          |            |   |      |          |       |       |   |        |        |

| 00613 | LE | Van Dorn Street Pedestrian and Bicycle<br>Access Improvements                    | COUNTY | Project<br>Initiation | 0.500 | 0.500 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|-------|-------|---|-----|-----|
|       |    | Improve existing trail from Oakwood Rd (ramp underpass) to Alexandria City Line, |        |                       |       |       | R | TBD | TBD |
| PED/  | AL | including segments under the Capital Beltway (I-95) and railroad. Lighting and   |        |                       | C 8   | k I   | U | TBD | TBD |
| BIKE  |    | wayfinding signage included  |        |                       |       |       | С | TBD | TBD |

Anticipate starting scoping and initial coordination in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

# **Project Status Report**

# **Mason District**

| Route<br>No. | District   | Project Name and Description                         | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|------------|--|----------------|-----------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT     |  | FC P           | roject No.            | (Mil \$)          | (Mil \$)       | ase |            |          |
| Туре         | Staff      |  | VDOT           | UPC No.               | Fund              | Туре           |     |            |          |
|              |            |  |                |                       |                   |                |     |            |          |
| 00650        | MA         | Annandale Road/Graham Road                           | VDOT           | Project<br>Initiation | 0.150             | 0.150          | D   | TBD        | TBD      |
|              |            | Pedestrian intersection improvements                 |                |                       |                   |                | R   | TBD        | TBD      |
|              |            |  | 5G25           | 5-060-006             | 2014 E            | Bonds          |     |            |          |
| PED/         | WPH        |  |                |                       |                   |                | U   | TBD        | TBD      |
| BIKE         |            |  |                |                       |                   |                | С   | TBD        | TBD      |
| Project      | scoping an | d initial coordination underway. Anticipate completi | ng scoping     | and forwarding        | for design i      | n fall 2015    | -   |            |          |

| 00617 | MA | Backlick Road Walkway (east side)  | COUNTY | On Hold  | 0.250  | 0.080 | D | Feb-08 | Sep-10 |
|-------|----|--|--------|----------|--------|-------|---|--------|--------|
|       |    | Install concrete sidewalk along the east side of Backlick Road opposite the Wilburdale |        |          |        |       | R | Jul-09 | TBD    |
|       |    | community  | 4YP20  | 01-PB025 | 2007 E | Bonds | U | TBD    | TBD    |
| PED/  | TB | ,  |        |          |        |       | ١ | 100    | 100    |
| BIKE  |    |  |        |          |        |       | С | TBD    | TBD    |

| 00617        | MA | Backlick Road Walkway from Industrial Drive to Hechinger Drive | COUNTY | Project<br>Initiation | 2.000  | 2.000 | D | TBD | TBD |
|--------------|----|--|--------|-----------------------|--------|-------|---|-----|-----|
|              |    | Construct walkway on east side of Backlick Road                |        |                       |        |       | R | TBD | TBD |
|              |    | Road   | 5G25   | 5-060-021             | 2014 E | Bonds | U | TBD | TBD |
| PED/<br>BIKE | GA |  |        |                       |        |       | U | טטו | 100 |
| DIL          |    |  |        |                       |        |       | ^ | TDD | TDD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

| 00617 | MA | Backlick Road Walkway from Kandel Court to Cindy Lane | COUNTY | Project<br>Initiation | 1.100  | 1.100 | D | TBD | TBD |
|-------|----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Construct walkway on east side of Backlick Road       |        |                       |        |       | R | TBD | TBD |
| PED/  | AB |   | 5G25   | 5-060-020             | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |    |   |        |                       |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Jan-01 : Indicates Schedule Change

TBD

TBD

| Route<br>No. | District    | Project Name and Description                 | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Phase | Start Date | End Date |
|--------------|-------------|--|----------------|-------------------|-------------------|----------------|-------|------------|----------|
| Proj         | FC DOT      |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase   |            |          |
| Type         | Staff       |  | VDO            | ΓUPC No.          | Fund              | Туре           |       |            |          |
|              |             |  |                |                   |                   |                |       |            |          |
| 00617        | MA          | Backlick Road/Edsall Road                    | VDOT           | Complete          | 0.200             | 0.200          | D     | Jan-15     | Feb-15   |
|              |             |  |                |                   |                   |                |       |            |          |
|              |             | Pedestrian intersection improvements         |                |                   |                   |                | R     | N/A        | N/A      |
|              |             |  | 5G25           | 5-060-007         | 2014              | Bonds          |       |            |          |
| PED/         | ТВ          |  | 002            |                   | 20                | 201.00         | U     | N/A        | N/A      |
| BIKE         |             |  | 1              | 06498             |                   |                | С     | Mar-15     | Jun-15   |
|              |             |  |                |                   |                   |                | C     | Mai-15     | Jul-15   |
| VDOT de      | esign/build | per agreement (UPC 106498). Construction com | plete 7/28/15  | 5.                |                   |                |       |            |          |
|              | -           |  |                |                   |                   |                |       |            |          |

| 00244 | MA | Columbia Pike/Gallows Road           | COUNTY | Project<br>Initiation | 0.200  | 0.200 | D | TBD<br>Aug-15 | TBD |
|-------|----|--------------------------------------|--------|-----------------------|--------|-------|---|---------------|-----|
|       |    | Pedestrian intersection improvements |        |                       |        |       | R | TBD           | TBD |
|       |    |                                      | 5G25   | 5-060-009             | 2014 E | Bonds | U | TBD           | TBD |
| PED/  | VA |                                      |        |                       |        |       | ľ | 100           | .55 |
| BIKE  |    |                                      |        |                       |        |       | С | TBD           | TBD |
|       |    |                                      |        |                       |        |       |   |               |     |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scope completed 5/28/15. Proposal received on 6/30/15 and comment returned on 7/10/15. Survey notifications were sent on 7/16/15. NTP issued on 8/18/15. Schedule to be developed once survey is complete which is expected in fall 2015.

| 00244 | MA | Columbia Pike/John Marr Drive        | VDOT | Terminated | 0.150  | 0.150 | D | TBD | TBD |
|-------|----|--------------------------------------|------|------------|--------|-------|---|-----|-----|
|       |    | Pedestrian intersection improvements |      |            |        |       | R | TBD | TBD |
| PED/  | VA |                                      | 5G2  | 5-060-008  | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |    |                                      |      |            |        |       | С | TBD | TBD |

VDOT signal rebuild project includes the proposed pedestrian improvements planned with this project. County project has been cancelled as a result.

| 00648 | MA  | Edsall Road Walkway from Cherokee Avenue to Edsall Gardens Apartments | COUNTY | Project<br>Initiation | 4.000  | 4.000 | D | TBD | TBD |
|-------|-----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |     | Construct walkway on north side of Edsall<br>Road over I-395          |        |                       |        |       | R | TBD | TBD |
| PED/  | SLC |   | 5G25   | 5-060-025             | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |     |   |        |                       |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in winter 2017.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|--|----------------|-----------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |  | FC Pi          | oject No.             | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |  | VDOT           | UPC No.               | Fund              | Туре           |     |            |          |
|              |          |  |                |                       |                   |                |     |            |          |
| 00648        | MA       | Edsall Road Walkway from Timber Forest Dr to Edsall Gardens Apts   | COUNTY         | Project<br>Initiation | 0.700             | 0.700          | D   | TBD        | TBD      |
|              |          | Construct walkway on north side of Edsall Road   |                |                       |                   |                | R   | TBD        | TBD      |
|              |          | Noau   | 5G25           | 5-060-024             | 2014 E            | Bonds          | U   | TBD        | TBD      |
| PED/         | SLC      |  |                |                       |                   |                | U   | טפו        | ושט      |
| BIKE         |          |  |                |                       |                   |                | С   | TBD        | TBD      |
| •            |          | in the 2014 Transportation Bond Referendum which Field inspection held on 7/23/15. Negotiating constants |                |                       |                   |                |     |            | •        |

expected in fall 2015.

|       | MA  | Edsall Road/Montgomery Street                      | VDOT | Complete | 0.150 | 0.150 | D | Nov-14 | Feb-15 |
|-------|-----|--|------|----------|-------|-------|---|--------|--------|
|       |     | Install signalized crosswalks at Montgomery Street |      |          |       |       | R | N/A    | N/A    |
| SEC \ | WPH | - Circuit  |      |          | C 8   | k I   | U | N/A    | N/A    |
|       |     |  | 1    | 06498    |       |       | С | Feb-15 | May-15 |

| 02248 | MA | Elmdale Road Walkway  | COUNTY | Complete | 0.850 | 0.850 | D | Jan-10 | Jan-13           |
|-------|----|---|--------|----------|-------|-------|---|--------|------------------|
|       |    | Construct 2,600 LF sidewalk from Braddock<br>Road to Old Columbia Pike along south side |        |          |       |       | R | Oct-12 | Jun-14           |
| PED/  | CL | of Elmdale Road   | PPTF   | 01-03000 | C 8   | k I   | U | Aug-13 | Jan-14           |
| BIKE  |    |   |        |          |       |       | С | Jul-14 | Mar 15<br>May-15 |

Part of the C&I Project Program endorsed by the BOS on 10/19/09. Construction substantially completed on 5/29/15.

| 02773        | MA  | Glen Forest Drive Walkway from Route 7 to<br>Glen Forest ES                           | COUNTY | Design   | 1.200 | 1.200 | D | TBD<br>Mar-15 | TBD<br>Jan-17 |
|--------------|-----|---|--------|----------|-------|-------|---|---------------|---------------|
|              |     | Construct walkway on south side of Glen Forest Drive from Retail Center on Route 7 to | 5005   | 000 000  | 0.0   |       | R | TBD<br>May-16 | TBD<br>Dec-16 |
| PED/<br>BIKE | TBD | Glen Forest Elementary School   | 5G25   | -060-028 | C 8   | ( l   | U | TBD           | TBD           |
| DINE         |     |   |        |          |       |       | С | TBD<br>Mar-17 | TBD<br>Sep-17 |

Design task order contract NTP sent on 3/27/15. Survey completed on 4/2/15. Preliminary design submitted on 5/15/15 for review. Addressing review comments.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District    | Project Name and Description                       | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date   | End Date         |
|--------------|-------------|--|----------------|-------------------|-------------------|----------------|------|--------------|------------------|
| Proj         | FC DOT      |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase  |              |                  |
| Type         | Staff       |  | VDO.           | T UPC No.         | Fund              | Туре           |      |              |                  |
|              |             |  |                |                   |                   |                |      |              |                  |
| I-395        | MA          | I-395 HOV Ramp at Seminary Road                    | VDOT           | Construction      | 60.228            | 60.228         | D    | May-13       | Jun-14           |
|              |             | Direct HOV lanes connection to Seminary Road       |                |                   |                   |                | R    | TBD          | TBD              |
|              |             | Nodu   |                |                   | Fede              | eral           | U    | TBD          | TBD              |
| INT          | WPH         |  |                |                   |                   |                | U    | טפו          | ופט              |
|              |             |  | !              | 96261             |                   |                | С    | Mar-14       | Sep-15<br>May-16 |
| Design-      | build proje | ct currently underway. Auxiliary lane opened 2/4/1 | 5. HOV ramp    | o open in late So | eptember 20       | 15. Corre      | cted | construction | completion       |

date.

| I-395 | MA  | I-395 Southbound Lane from Duke Street to<br>Edsall Road   | VDOT | Design | 75.500 | 6.500 | D | Apr-13 | Nov-16 |
|-------|-----|--|------|--------|--------|-------|---|--------|--------|
|       |     | Add fourth southbound lane from Duke Street to Edsall Road |      |        |        |       | R | N/A    | N/A    |
| INT   | SLC |  |      |        | Fede   | eral  | U | N/A    | N/A    |
|       |     |  | 1    | 03316  |        |       | С | N/A    | N/A    |

Project currently funded for design only. Design in progress. Public information meeting held on 2/10/15. Public hearing anticipated in early 2016.

| I-395 | MA | I-395 Southbound Off-Ramp to Route 236<br>Westbound Phase I | COUNTY | Project<br>Initiation | 0.500           | 0.500 | D        | TBD | TBD |
|-------|----|---|--------|-----------------------|-----------------|-------|----------|-----|-----|
|       |    | Enhanced signage/wayfinding                                 |        |                       |                 |       | R        | TBD | TBD |
|       |    |   | 2G40   | 0-087-007             | RS <sup>-</sup> | ГР    | <b>-</b> |     |     |
| INT   | AB |   |        |                       |                 |       | U        | TBD | TBD |
|       |    |   |        |                       |                 |       | С        | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in winter 2016.

| I-395 | MA | I-395 Southbound Off-Ramp to Route 236<br>Westbound Phase II | COUNTY | Project<br>Initiation | 1.000  | 1.000 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Widen off-ramp to two lanes                                  |        |                       |        |       | R | TBD | TBD |
| INT   | AB |  |        |                       | 2014 E | Bonds | U | TBD | TBD |
|       | ,  |  |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District    | Project Name and Description                      | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date | End Date |
|--------------|-------------|---|----------------|-----------------------|-------------------|----------------|-------|------------|----------|
| Proj         | FC DOT      |   | FC Pi          | roject No.            | (Mil \$)          | (Mil \$)       | Phase |            |          |
| Type         | Staff       |   | VDOT           | UPC No.               | Fund              | Туре           |       |            |          |
|              |             |   |                |                       |                   |                |       |            |          |
| 03205        | MA          | Lanier Street Bicycle/Pedestrian Connection       | COUNTY         | Project<br>Initiation | TBD               | 0.150          | D     | TBD        | TBD      |
|              |             | Lanier Street from Exeter Street to Carrico Drive |                |                       | 0.4               |                | R     | TBD        | TBD      |
| PED/         | GA          |   |                |                       | C 8               | <b>k</b> Ι     | U     | TBD        | TBD      |
| BIKE         |             |   |                |                       |                   |                | С     | TBD        | TBD      |
| Anticipa     | te starting | scoping and initial coordination in winter 2016.  | 1              |                       | 1                 |                |       |            |          |

| 00236 | MA | Little River Turnpike Walkway from Columbia Road to Mayhunt Court | COUNTY | Project<br>Initiation | 1.100  | 1.100 | D | TBD | TBD |
|-------|----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Construct walkway on south side of Little River Turnpike          |        |                       |        |       | R | TBD | TBD |
| PED/  | GA | Niver rumpike   | 5G25   | 5-060-045             | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |    |   |        |                       |        |       | С | TBD | TBD |
|       |    |   |        |                       |        |       |   |     |     |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in winter 2016.

| 00236        | MA  | Little River Turnpike Walkway from Hillbrook<br>Drive to Little River Run Drive | COUNTY | Project<br>Initiation | 3.000  | 3.000   | D | TBD | TBD |
|--------------|-----|---|--------|-----------------------|--------|---------|---|-----|-----|
|              |     | Construct walkway on south side of Little River Turnpike                        | 5000   | . 000 044             | 2044 5 | ) a d - | R | TBD | TBD |
| PED/<br>BIKE | TBD |   | 5G25   | 5-060-044             | 2014 E | sonas   | U | TBD | TBD |
| DIKE         |     |   |        |                       |        |         | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

| 00236 | MA  | Little River Turnpike/Old Columbia Pike                              | VDOT | Complete | 0.250  | 0.250 | D | Nov-14 | Mar-15                      |
|-------|-----|--|------|----------|--------|-------|---|--------|-----------------------------|
|       |     | Install signalized crosswalks at Old Columbia Pike and Columbia Road |      |          |        |       | R | N/A    | N/A                         |
| PRI   | WPH | - Into data columbia read  |      |          | 2014 E | Bonds | U | N/A    | N/A                         |
|       |     |  | 1    | 06498    |        |       | С | Mar-15 | <del>Jun-15</del><br>Jul-15 |

Construction complete

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                           | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph      | Start Date    | End Date |
|--------------|----------|--|----------------|-----------------------|-------------------|----------------|---------|---------------|----------|
| Proj         | FC DOT   |  | FC P           | roject No.            | (Mil \$)          | (Mil \$)       | ase     |               |          |
| Type         | Staff    |  | VDO            | UPC No.               | Fund              | Туре           |         |               |          |
|              | •        |  |                |                       |                   |                |         |               |          |
| XXXXX        | MA       | McWhorter Place Trail                                  | COUNTY         | Project<br>Initiation | 0.040             | 0.040          | D       | TBD           | TBD      |
|              |          | Construct missing segment of trail between cul de sacs |                |                       |                   |                | R       | TBD           | TBD      |
|              |          |  | 2G40           | )-088-010             | C 8               | k I            | U       | TBD           | TBD      |
| PED/<br>BIKE | KLM      |  |                |                       |                   |                | U       | 100           | 100      |
| DINE         |          |  |                |                       |                   |                | С       | TBD           | TBD      |
| ,            |          | letters sent on 7/16/15. Survey is in progress. De     | sign contract  | negotiations i        | n progress. S     | Schedule v     | vill be | e developed : | after    |

contract negotiations completed which is expected in October 2015.

| 04054 | MA  | Medford Drive Walkway from Annandale High School to Davian Drive | COUNTY | Design    | 0.400  | 0.400 | D | Jan-15           | Jan-17        |
|-------|-----|--|--------|-----------|--------|-------|---|------------------|---------------|
|       |     | Construct walkway on east side of Medford Drive                  | 5005   |           | 00445  | ) d-  | R | Apr-16           | Nov-16        |
| PED/  | WPH |  | 5G25   | 5-060-031 | 2014 E | Bonds | U | TBD<br>Dec-16    | TBD<br>May-17 |
| BIKE  |     |  |        |           |        |       | С | Mar 17<br>Feb-17 | Dec-17        |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Advance copy of intermediate design plans received 7/24/15. Comments on these plans are being addressed prior to intermediate design submittal. Supplemental survey received 5/26/15.

| 00713 | MA  | North Chambliss Street/Beauregard Street                               | COUNTY | Project<br>Initiation | 1.000  | 1.000 | D | TBD | TBD |
|-------|-----|--|--------|-----------------------|--------|-------|---|-----|-----|
|       |     | Eliminate exclusive right turn lane from North Chambliss to Beauregard | 5005   |                       | 00445  |       | R | TBD | TBD |
| SEC   | SLC |  | 5G25   | 5-059-003             | 2014 E | Bonds | U | TBD | TBD |
|       |     |  |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate completing scoping and forwarding for design in fall 2015.

| 00236 | MA  | Route 236 Corridor Bicycle Improvements  | COUNTY | Project<br>Initiation | 7.500 | 7.500 | D | TBD | TBD |
|-------|-----|--|--------|-----------------------|-------|-------|---|-----|-----|
|       |     | Add bicycle lanes, wide curb lanes, bicycle shoulders to complete network gaps |        |                       |       |       | R | TBD | TBD |
| PED/  | TBD |  |        |                       | C 8   | ı     | U | TBD | TBD |
| BIKE  |     |  |        |                       |       |       | С | TBD | TBD |

Anticipate starting scoping and initial coordination in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                                | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Pha  | Start Date  | End Date   |
|--------------|----------|---|----------------|-----------------------|-------------------|----------------|------|-------------|------------|
| Proj         | FC DOT   |   | FC Pi          | oject No.             | (Mil \$)          | (Mil \$)       | ase  |             |            |
| Type         | Staff    |   | VDOT UPC No.   |                       | Fund Type         |                |      |             |            |
|              |          |   |                |                       |                   |                |      |             |            |
| 00236        | BR, MA   | Route 236 Widening from I-495 to John Marr Drive            | COUNTY         | Project<br>Initiation | TBD               | 2.500          | D    | TBD         | TBD        |
|              |          | Widen from 4 to 6 lanes, including streetscape improvements |                |                       |                   |                | R    | TBD         | TBD        |
| OTHER        | CL       |   |                |                       |                   |                | U    | TBD         | TBD        |
|              |          |   |                |                       |                   |                | С    | TBD         | TBD        |
|              | 0        | environmental analysis and preliminary engineering          | g only. Impro  | ves access a          | nd facilitates    | economic       | rede | evelopment. | Anticipate |

Partial funding for environmental analysis and preliminary engineering only. Improves access and facilitates economic redevelopment. Anticipate starting scoping and initial coordination in winter 2016.

| 00236 | MA  | Route 236/Beauregard Street                             | COUNTY       | Project<br>Initiation | 0.050      | 0.050 | D | TBD | TBD |
|-------|-----|---|--------------|-----------------------|------------|-------|---|-----|-----|
|       |     | Channelize Route 236 WB left turn lane at Beauregard St |              |                       |            |       | R | TBD | TBD |
| PRI   | JYR | Beautogard of   | 2G40-087-008 |                       | NVTA Local |       | U | TBD | TBD |
|       |     |   |              |                       |            |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

| 00236 | MA  | Route 236/Cherokee Ave  | COUNTY       | On Hold | 0.500      | 0.500 | D | TBD | TBD |
|-------|-----|---|--------------|---------|------------|-------|---|-----|-----|
|       |     | Construct NB right turn lane from Cherokee Avenue to EB Route 236 |              |         |            |       | R | TBD | TBD |
| PRI   | JYR | Avenue to EB Route 236  | 2G40-087-009 |         | NVTA Local |       | U | TBD | TBD |
|       |     |   |              |         | -          |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Signal warrant analysis completed and signal is not warranted. In addition, there is not sufficient turning volume to warrant the right turn lane. Project on hold at the request of the district supervisor, and pending further analysis.

| 00050 | MA     | Route 50 Walkway from Graham Road to Wayne Road (RT50PI) | COUNTY   | Design | 0.800      | 0.765 | D | Oct-13 | Sep-17 |
|-------|--------|--|----------|--------|------------|-------|---|--------|--------|
|       |        | Install walkway on south side of Route 50                |          |        |            |       | R | Oct-16 | May-17 |
| PED/  | WPH    | _  | RT50-056 |        | RSTP, CMAQ |       | U | Jun-17 | Sep-17 |
| BIKE  | VVI 11 |  |          | 58601  |            |       | _ | D 47   | lan 40 |
|       |        |  |          |        |            |       | С | Dec-17 | Jan-19 |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Design proceeding per stakeholders input. Intermediate design submitted to LDS and VDOT on 8/12/15.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                                     | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date    | End Date   |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|------|---------------|------------|
| Proj         | FC DOT   |  | FC Pi          | roject No.        | (Mil \$)          | (Mil \$)       | ase  |               |            |
| Type         | Staff    |  | VDOT UPC No.   |                   | Fund Type         |                |      |               |            |
|              |          |  |                |                   |                   |                |      |               |            |
| 00050        | MA       | Route 50 Walkway from Patrick Henry Drive to Olin Drive (RT50PI) | COUNTY         | Design            | 0.375             | 0.225          | D    | Oct-13        | Jul-17     |
|              |          | Install walkway on south side of Route 50                        |                |                   |                   |                | R    | Aug-16        | Mar-17     |
|              |          |  | RT             | 50-062            | RSTP,             | CMAQ           | U    | Apr-17        | Jul-17     |
| PED/         | WPH      |  |                |                   |                   |                | 0    | Api-17        | Jul-17     |
| BIKE         |          |  | 5              | 8601              |                   |                | С    | Oct-17        | Nov-18     |
| ,            | •        | ne Route 50 Pedestrian Initiative approved by the Bo             | oard of Sup    | ervisors on 6/    | <br>19/12. Desigr | n proceedi     | ng p | er stakeholde | ers input. |

Intermediate design submitted to LDS and VDOT on 8/12/15.

| 00050        | MA  | Route 50 Walkway from South Street to Aspen Lane (RT50PI) | COUNTY | Design | 0.975 | 0.585 | D | Oct-13   | Jul-17 |
|--------------|-----|---|--------|--------|-------|-------|---|----------|--------|
|              |     | Install walkway on south side of Route 50                 |        |        |       |       | R | Aug-16   | Mar-17 |
|              |     |   | RT     | 50-061 | RSTP, | CMAQ  | ш | Apr-17   | Jul-17 |
| PED/<br>BIKE | WPH |   |        |        |       |       |   | 7 (p. 17 | ou. II |
| DIKE         |     |   | 5      | 8601   |       |       | C | Oct-17   | Nov-18 |
|              |     |   |        |        |       |       |   |          |        |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Design proceeding per stakeholders input. Intermediate design submitted to LDS and VDOT on 8/12/15.

| 00050 | MA  | Route 50 Walkway from Woodlawn Ave to Church (RT50PI) | COUNTY | Design | 0.675 | 0.500 | D | Oct-13 | Jul-17          |
|-------|-----|---|--------|--------|-------|-------|---|--------|-----------------|
|       |     | Install walkway on north side of Route 50             |        |        |       |       | R | Aug-16 | Mar-17          |
| PED/  | WPH |   | RT     | 50-057 | RSTP, | CMAQ  | U | Apr-17 | Jul-17          |
| BIKE  |     |   | Ę      | 58601  |       |       | С | Oct-17 | Nov-18          |
| -     | WPH |   |        | 58601  |       |       |   | С      | <b>C</b> Oct-17 |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Design proceeding per stakeholders input. Intermediate design submitted to LDS and VDOT on 8/12/15.

| 00050 | MA  | Route 50 Widening from Cedar Hill Road to<br>Annandale Road                          | VDOT | Project<br>Initiation | 47.500     | 5.000 | D | TBD | TBD |
|-------|-----|--|------|-----------------------|------------|-------|---|-----|-----|
|       |     | Widen Route 50 (Arlington Boulevard) inside the Beltway from 4 to 6 lanes, including |      |                       | ND (TA     |       | R | TBD | TBD |
| PRI   | TBD | intersection improvements and pedestrian and bicycle facilities                      |      |                       | NVTA Local |       | U | TBD | TBD |
|       |     |  |      |                       |            |       | С | TBD | TBD |

Partial funding for environmental analysis and preliminary engineering only. Initial coordination and project scoping in progress. After coordination with VDOT, it was decided that FCDOT will conduct the preliminary engineering and environmental analysis.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

## **Mason District**

| Route<br>No. | District | Project Name and Description           | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | hd  | Start Date | End Date |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |  | FC Pr          | oject No.         | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |  | VDOT           | UPC No.           | Fund              | Туре           |     |            |          |
|              |          |  |                |                   |                   |                |     |            |          |
| 00050        | MA, PR   | Route 50/Allen St (RT50PI)             | COUNTY         | Design            | 0.300             | 0.300          | D   | Oct-13     | Jul-17   |
|              |          | Intersection and bus stop improvements |                |                   |                   |                | R   | Aug-16     | Mar-17   |
|              |          |  | RT             | 50-052            | RSTP.             | CMAQ           |     |            |          |
| PED/         | WPH      |  |                |                   | ,                 |                | U   | Apr-17     | Jul-17   |
| BIKE         |          |  | 5              | 8601              |                   |                | С   | Oct-17     | Nov-18   |

| 00050 | MA, PR | Route 50/Wayne Road/Woodlawn Ave (RT50PI) | COUNTY | Design | 1.100 | 0.400  | D | Oct-13 | Sep-17 |
|-------|--------|---|--------|--------|-------|--------|---|--------|--------|
|       |        |   |        |        |       |        |   |        |        |
|       |        | Turn lane and sidewalk improvements       |        |        |       |        | R | Oct-16 | May-17 |
|       |        |   | DT     | 50-053 | RSTP. | CMAC   |   |        |        |
| PED/  | WPH    | -   | IXI    | 30-033 | 1311, | DIVIAQ | U | Jun-17 | Sep-17 |
| BIKE  | WFI    |   |        |        | -     |        |   |        |        |
| DINE  |        |   |        | 58601  |       |        | _ | Dec-17 | lan-10 |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Design proceeding per stakeholders input. Intermediate design submitted to LDS and VDOT on 8/12/15.

| 00007        | MA  | Route 7 Intersection Improvements from Seven Corners to Juniper Lane (RT7PI)        | COUNTY | Construction | 0.900  | 0.900   | D | Mar-10           | - Mar-15<br>Jul-15          |
|--------------|-----|---|--------|--------------|--------|---------|---|------------------|-----------------------------|
|              |     | Pedestrian intersection improvements at three locations: Seven Corners, Thorne Road | 47/00  | 104 PR052    | 2007 [ | ) on do | R | Feb-13           | Feb-14                      |
| PED/<br>BIKE | WPH | and Seven Corners Center  | 4172   | 01-PB052     | 2007 E | sonas   | U | N/A              | N/A                         |
| DIKE         |     |   |        |              |        |         | С | Apr-15<br>Jul-15 | <del>Oct-15</del><br>Apr-16 |

Final plans approved 6/17/15. No utility relocation required. VDOT permit application submitted 7/27/15. Schedule was adjusted due to additional time required to obtain final approvals from VDOT, maintenance of traffic challenges, and to allow for of pavement markings that need to be done during warm weather.

| 00007 | MA  | Route 7 Walkway at Columbia Pike Interchange (RT7PI)                            | COUNTY | Construction | 0.750             | 0.750 | D | Mar-10 | July-14          |
|-------|-----|---|--------|--------------|-------------------|-------|---|--------|------------------|
|       |     | Install sidewalk along both ramps from Columbia Pike to Leesburg Pike and along | 1) (D) | DD050        | 0007.0            |       | R | Oct-11 | Oct-12           |
| PED/  | WPH | service road from Seminary Road to Leesburg Pike                                | 4YP2   | 201-PB050    | 2007 B<br>Enhance | ,     | U | May-13 | Nov-13           |
| BIKE  |     |   |        |              |                   |       | С | Mar-15 | Aug-15<br>Sep-15 |

Construction NTP 3/25/15. Construction is 70% complete. Permit revision required for the adjustment to existing storm sewer system found during construction. The revision was submitted on 6/29/15. Schedule delayed due to permit revision.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

## **Mason District**

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency   | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ρh  | Start Date | End Date |
|--------------|----------|--|------------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |  | FC P             | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Туре         | Staff    |  | VDO <sup>-</sup> | T UPC No.         | Fund              | Туре           |     |            |          |
|              |          |  |                  |                   |                   |                |     |            |          |
| 00007        | MA       | Route 7 Walkway at Seminary Ramp<br>Streetscape Phase II (RT7PI)                       | COUNTY           | Construction      | 0.350             | 0.350          | D   | Mar-10     | Jul-14   |
|              |          | Install a 5-foot brick walkway approximately 450 LF on the south side of the ramp from |                  |                   |                   |                | R   | Feb-13     | Apr-14   |
|              |          | Columbia Pike to Seminary Road   | 4YP2             | 201-PB054         | 2007 E            | Bonds          | U   | May-13     | Nov-13   |
| PED/         | WPH      |  |                  |                   |                   |                | U   | Iviay-13   | 1404-13  |
| BIKE         |          |  |                  |                   |                   |                | С   | Feb-15     | Oct-15   |
|              |          |  |                  |                   |                   |                |     | Mar-15     | Nov-15   |

| 00007 | MA | Route 7 Walkway from Culmore Shopping<br>Center to Payne St (RT7PI)                  | COUNTY | Complete | 1.150  | 1.150 | D | Mar-10 | Jun-14             |
|-------|----|--|--------|----------|--------|-------|---|--------|--------------------|
|       |    | Install 1,600 LF of sidewalk along the frontage of several shopping centers north of |        |          |        |       | R | Aug-11 | Apr-14             |
| PED/  |    | Columbia Pike  | 4YP20  | 01-PB049 | 2007 E | Bonds | U | May-13 | Nov-13             |
| BIKE  |    |  |        |          |        |       | С | Jul-14 | - Mar 15<br>May-15 |

| 00007 | MA  | Route 7 Walkway from Rio Drive to Glenmore Drive (RT7PI)                          | COUNTY | Utilities | 1.050  | 1.050 | D | Mar-10           | Mar-15<br>Aug-15            |
|-------|-----|---|--------|-----------|--------|-------|---|------------------|-----------------------------|
|       |     | Install two segments of walkway along Route 7 from the south side of Rio Drive to | 1) (Do | 04 BB045  | 0007.5 |       | R | Jun-13           | Jul-14                      |
| PED/  | WPH | _ Glenmore Drive  | 4YP2   | 01-PB045  | 2007 E | Bonds | U | Mar-15<br>TBD    | Dec-15<br>TBD               |
| BIKE  |     |   |        |           |        |       | С | Mar-15<br>Sep-15 | <del>Dec-15</del><br>Apr-16 |

Preparing for permit submission in July 2015. Design Waiver was approved by VDOT 6/18/15. Utility service line relocation will be required within the right-of-way. TMP was approved on 7/14/15. Signage and Marking Plan was submitted to VDOT for approval on 7/16/15. Schedule was adjusted to allow for sufficient time to construct the storm drain and do the pavement marking in warm weather.

| MA  | Seminary Road Walkway from north of<br>Magnolia Lane to Colfax Avenue | COUNTY  | Project<br>Initiation  | 1.600   | 1.600  | D   | TBD   | TBD   |
|-----|---|---|--|---|--|---|---|---|
|     | Construct walkway on Seminary Road                                    |   |  |   |  | R   | TBD   | TBD   |
|     |   | 5G25  | 5-060-038  | 2014 E  | Bonds  |   |   |   |
| TBD |   |   |  |   |  | U   | TBD   | TBD   |
|     |   |   |  |   |  | С   | TBD   | TBD   |
|     |   | Magnolia Lane to Colfax Avenue Construct walkway on Seminary Road | Magnolia Lane to Colfax Avenue  Construct walkway on Seminary Road  5G25 | Magnolia Lane to Colfax Avenue Construct walkway on Seminary Road  5G25-060-038 | Magnolia Lane to Colfax Avenue Construct walkway on Seminary Road  5G25-060-038 2014 E | Magnolia Lane to Colfax Avenue Construct walkway on Seminary Road  5G25-060-038  2014 Bonds | Magnolia Lane to Colfax Avenue Construct walkway on Seminary Road  TBD  Initiation R  5G25-060-038 2014 Bonds U | Magnolia Lane to Colfax Avenue Construct walkway on Seminary Road  TBD  Initiation R TBD  TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

## **Mason District**

| District | Project Name and Description   | Lead<br>Agency  | Overall<br>Status  | Total<br>Proj Est   | Avail<br>Funds  | hd  | Start Date   | End Date   |
|----------|--|---|--|---|---|---|--|--|
| FC DOT   |  | FC Pr   | oject No.  | (Mil \$)  | (Mil \$)  | ase   |  |  |
| Staff    |  | VDOT  | UPC No.  | Fund  | Туре  |   |  |  |
|          |  |   |  |   |   |   |  |  |
| MA, PR   | Seven Corners Interchange Improvements   | COUNTY  | Project<br>Initiation  | TBD   | 3.000   | D   | TBD  | TBD  |
|          | Improvements to existing interchange at<br>Seven Corners to reduce congestion on |   |  |   |   | R   | TBD  | TBD  |
| AB       | Route 7, improve access between Seven Corners, Falls Church, and Bailey's        |   |  |   |   | U   | TBD  | TBD  |
|          | Crossroads, and facilitate redevelopment of the area                             |   |  |   |   | С   | TBD  | TBD  |
|          | FC DOT<br>Staff  | MA, PR  Seven Corners Interchange Improvements  Improvements to existing interchange at Seven Corners to reduce congestion on Route 7, improve access between Seven Corners, Falls Church, and Bailey's Crossroads, and facilitate redevelopment of | Agency FC DOT Staff  MA, PR Seven Corners Interchange Improvements Improvements to existing interchange at Seven Corners to reduce congestion on Route 7, improve access between Seven Corners, Falls Church, and Bailey's Crossroads, and facilitate redevelopment of | FC DOT Staff  MA, PR  Seven Corners Interchange Improvements  Improvements to existing interchange at Seven Corners to reduce congestion on Route 7, improve access between Seven Corners, Falls Church, and Bailey's Crossroads, and facilitate redevelopment of | FC DOT Staff  Agency Status Proj Est (Mil \$)  FC Project No. VDOT UPC No. Fund  MA, PR Seven Corners Interchange Improvements  Improvements to existing interchange at Seven Corners to reduce congestion on Route 7, improve access between Seven Corners, Falls Church, and Bailey's Crossroads, and facilitate redevelopment of | FC DOT Staff  MA, PR  Seven Corners Interchange Improvements Improvements to existing interchange at Seven Corners to reduce congestion on Route 7, improve access between Seven Corners, Falls Church, and Bailey's Crossroads, and facilitate redevelopment of  Agency Status Proj Est (Mil \$)  FUNDT UPC No.  Fund Type  COUNTY Project Initiation  TBD 3.000 | Agency Status Proj Est (Mil \$) FC Project No.  Staff  MA, PR Seven Corners Interchange Improvements Improvements to existing interchange at Seven Corners to reduce congestion on Route 7, improve access between Seven Corners, Falls Church, and Bailey's Crossroads, and facilitate redevelopment of | Agency Status Proj Est (Mil \$) (Mil \$) FC Project No. (Mil \$) VDOT UPC No. Fund Type  MA, PR Seven Corners Interchange Improvements Improvements to existing interchange at Seven Corners to reduce congestion on Route 7, improve access between Seven Corners, Falls Church, and Bailey's Crossroads, and facilitate redevelopment of |

Partial funding for study and alternatives analysis. Planning level study complete. The Planning Commission public hearing was held in May 2015 and the Planning Commission approved the Comprehensive Plan Amendment on 7/15/15. The Board held a public hearing and approved the plan on 7/28/15. Initiating phasing analysis and funding plan development.

| 00613        | MA | Sleepy Hollow Road Walkways from Columbia Pike to Route 7 | COUNTY | Project<br>Initiation | 4.300 | 4.300      | D | TBD | TBD |
|--------------|----|---|--------|-----------------------|-------|------------|---|-----|-----|
|              |    | Complete missing links on Sleepy Hollow Road              |        |                       | C 8   | -1         | R | TBD | TBD |
| PED/<br>BIKE | GA |   |        |                       | Co    | <b>ι</b> Ι | U | TBD | TBD |
| DINE         |    |   |        |                       |       |            | С | TBD | TBD |

Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

## **Project Status Report**

Lead

Overall

**Total** 

#### **Mount Vernon District**

**Project Name and Description** 

entrance to vehicle maintenance facility

| No.   |        |  | Agency           | Status       | Proj Est | Funds    | Ph  |        |          |
|-------|--------|--|------------------|--------------|----------|----------|-----|--------|----------|
| Proj  | FC DOT |  | FC P             | roject No.   | (Mil \$) | (Mil \$) | ase |        |          |
| Type  | Staff  |  | VDO <sup>-</sup> | T UPC No.    | Fund     | Туре     |     |        |          |
|       |        |  |                  |              |          |          |     |        |          |
| 00637 | MV     | Cinder Bed Road/Newington Road                 | COUNTY           | Construction | 5.600    | 5.700    | D   | Jan-10 | Feb-15   |
|       |        |  |                  |              |          |          |     |        |          |
|       |        | Intersection Improvements including            |                  |              |          |          | R   | Jul-13 | TBD      |
|       |        | relocating intersection 450 feet to the north, | 4                | YP214        | 2007 E   | ) on do  |     |        | Aug-14   |
|       |        | reconstruction of Cinder Bed Rd, sidewalk,     | 4                | 17214        | 2007 6   | sonas    | C   | Apr-14 | -May-15- |
| SEC   | TB     | culvert at Long Branch Creek, additional right |                  |              |          |          |     | •      | Oct-15   |
|       |        | turn lane along Newington Rd and improved      |                  |              |          |          | С   | Apr-15 | Oct-16   |

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. VDOT permit received 3/18/15. Authorized for construction 7/16/15. Bid Advertisement was 8/28/15. RFP was requested from WSSI to provide field monitoring and inspection of stream restoration work and wetland areas. 1st draft RFP received on 7/28/15. 2nd draft RFP received 8/5/15 and is under review. Schedule adjusted to update the Hydrologic and Hydraulic Analysis Report to meet VDOT guidelines, to perform final drainage revisions to avoid a 12" gas relocation and improve flow velocities and pipe slopes, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

| 00286 | LE, MV | Fairfax County Parkway from I-95 to Telegraph                                    | COUNTY | Study     | 0.089  | 0.089   | D | Nov-13 | -May-15- |
|-------|--------|--|--------|-----------|--------|---------|---|--------|----------|
|       |        | Road   |        |           |        |         |   |        | Sep-15   |
|       |        | Corridor study along Route 286 between I-95 and Route 1 for spot improvements to |        |           |        |         | R | N/A    | N/A      |
|       |        | provide additional capacity at intersections                                     | 2G40   | 0-087-005 | NVTA R | egional |   | N/A    | N/A      |
| PRI   | NF     | and reduce congestion in the through lanes                                       |        |           |        |         | U | IN/A   | IN/A     |
|       |        |  |        |           |        |         | С | N/A    | N/A      |
|       |        |  |        |           |        |         |   |        |          |

The study is considering improvements that could be implemented within the next ten years. Types of improvements being considered include signal modifications, reconfiguration of the existing lane uses at intersections, additional lanes at intersections, and extension of auxiliary lanes. Study is in progress. Draft report was developed and distributed, and comments have been received. Schedule adjusted to evaluate additional alternatives based on stakeholder feedback. Specific project recommendations will be prepared in fall 2015. Funding will be required to implement recommendations.

| 00629 | MV | Fort Hunt Road Walkway from Belle View Boulevard to Belle View ES                   | COUNTY | Design    | 0.400 | 0.400 | D | Feb-15                          | <del>- Doc 15 -</del><br>Jun-16 |
|-------|----|---|--------|-----------|-------|-------|---|---------------------------------|---------------------------------|
|       |    | Construct walkway on east side of Fort Hunt Road from Belle View Boulevard to Belle | CT O   | 20020 000 | 0.0   |       | R | TBD<br>Nov-15                   | TBD<br>May-16                   |
| PED/  | AL | View Elementary School  | 51-00  | 00036-008 | C 8   | ά I   | U | TBD                             | TBD                             |
| BIKE  |    |   |        |           |       |       | С | <del>- Feb-16 -</del><br>Jul-16 | Sep-16<br>Nov-16                |

Intermediate design distributed on 6/3/15. Comments have been received. Pre-final plans in progress. Utilities designation requested on 6/26/15. Schedule adjusted to add land acquisition phase which was not initially anticipated.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Jan-01 : Indicates Schedule Change

Route District

Start Date | End Date

Jul-15

Dec-16

| Route<br>No. | District | Project Name and Description                      | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date         |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|------------------|
| Proj         | FC DOT   |   | FC Pr          | oject No.         | (Mil \$)          | (Mil \$)       | ase |            |                  |
| Туре         | Staff    |   | VDOT           | UPC No.           | Fund              | Туре           |     |            |                  |
| 03362        | MV       | Giles Run Road from Lorton Road to Laurel<br>Hill | COUNTY         | Design            | 0.18              | 0.60           | D   | Sep-14     | Aug-15<br>Jan-16 |
|              |          | Preliminary design of existing roadway            |                |                   |                   |                | R   | N/A        | N/A              |
| SEC          | ТВ       | improvements                                      | 2G40           | )-067-000         | C                 | k I            | U   | N/A        | N/A              |
|              |          |   |                |                   |                   |                | С   | N/A        | N/A              |

Context sensitive alternatives have been developed. Coordinating concept reviews with stakeholders, including DPWES, DPZ, and FCPA. Schedule has been adjusted to allow for additional stakeholder involvement. Scheduling briefing with district supervisor with additional stakeholder involvement planned for fall 2015.

| 00600 | MV | Gunston Cove Road Walkway from Cranford<br>Street to Amsterdam Street | COUNTY | Project<br>Initiation | 0.500  | 0.500 | D | TBD | TBD |
|-------|----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Construct walkway on north side of Gunston Cove Road                  |        |                       |        |       | R | TBD | TBD |
| PED/  | DM | _   | 5G25   | 5-060-029             | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |    |   |        |                       |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Initial Scoping document received 4/29/15. Field inspection held on 6/9/15. Scope modifications involving optional sidewalk locations are under review. Existing topography and a potential land development project impacts the previously proposed sidewalk location. A consultant design contract will be provided after the survey is completed and project scoping is developed further. Project schedule will be determined once survey is completed which is expected in early October 2015. Survey notification letters sent 7/30/15.

| 00636 | MV, SP | Hooes Road/Newington Forest Ave               | COUNTY | Project<br>Initiation | 0.200  | 0.200 | D | TBD | TBD |
|-------|--------|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |        | Intersection improvements and extend sidewalk | 5005   | . 000 044             | 2044   | ) d - | R | TBD | TBD |
| PED/  | VA     |   | 5G25   | 5-060-011             | 2014 E | sonas | U | TBD | TBD |
| BIKE  |        |   |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in September 2015.

| XXXXX | MV    | Huntington Bus Operations Expansion  | COUNTY | Construction | 6.000      | 6.000      | D | Sep-13             | <del>- Jan 15 -</del><br>Apr-15 |
|-------|-------|--|--------|--------------|------------|------------|---|--------------------|---------------------------------|
|       |       | Add two maintenance bays and a service area, site upgrades, and building upgrades to | TE 0/  | 20044 004    | 0.01.0     |            | R | N/A                | N/A                             |
| TRAN  | DPWES | the existing facility  | 11-00  | 00014-001    | C & I, Cou | nty, State | U | TBD                | TBD                             |
|       |       |  |        |              |            |            | С | - May 15<br>Jun-15 | Oct 16<br>Nov-16                |

Construction documents and phasing plans completed. Bid authorization issued 6/30/15. Bids received on 7/30/15 and are being reviewed for award. Schedule adjusted because of additions to the scope, including an additional storage structure and an information technology room, that required design revisions and to accommodate review and comments from the state Department of Rail and Public Transportation.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District                  | Project Name and Description   | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|---------------------------|--|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT                    |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff                     |  | VDO            | TUPC No.          | Fund              | Туре           |     |            |          |
|              |                           |  |                |                   |                   |                |     |            |          |
| I-95         | LE, MV                    | I-95 Northbound Directional Off-Ramp to<br>Northbound Fairfax County Parkway       | VDOT           | On Hold           | 81.000            | 4.193          | D   | Oct-11     | Jun-14   |
|              |                           | From I-95 Exit 166 for Route 7100<br>northbound, to 0.6 miles west of Exit 166 (PE |                |                   |                   |                | R   | N/A        | N/A      |
|              |                           | only)  |                |                   | Fed               | eral           | U   | N/A        | N/A      |
| INT          | TB                        |  |                |                   |                   |                |     | 14//(      |          |
|              |                           |  | Ś              | 3033              |                   |                | С   | N/A        | N/A      |
|              | for design<br>32) funding | only. Preliminary design completed. No funding av                                  | vailable for F | ROW or constr     | uction. Subn      | nitting app    | _   |            |          |

| XXXXX | MV  | Lorton Arts Cross County Trail   | COUNTY | Design   | 2.600  | 2.329 | D | Apr-14 | Mar-18 |
|-------|-----|--|--------|----------|--------|-------|---|--------|--------|
|       |     | Multi-Use trail connecting the Cross County trail through the Lorton Arts Foundation |        |          |        |       | R | Dec-16 | Oct-17 |
| PED/  | TBD | property   | LAF    | -131-131 | Enhand | ement | U | Nov-17 | Feb-18 |
| BIKE  |     |  |        |          |        |       | С | Apr-18 | Jan-19 |

Pre-final design is in progress. NEPA study has been initiated by VDOT. Coordinating project with Architectural Review Board. The project is also been coordinated with the Workhouse entrance road project.

| 00642 | MV  | Lorton Road/Furnace Road from Silverbrook   | COUNTY | Construction | 40.000   | 40.000    | D | Feb-08 | Sep-12 |
|-------|-----|---|--------|--------------|----------|-----------|---|--------|--------|
|       |     | Road to Route 123   |        |              |          |           |   |        |        |
|       |     | Widen to 4-lane divided section including on-<br>road bicycle lanes, shared use path, low |        |              |          |           | R | Jan-12 | Sep-12 |
|       |     | impact development practices, bridge  | 2G40   | 0-022-000    | 2007 Bon | ds, C & I | U | Feb-12 | Dec-14 |
| SEC   | WPH | crossings and wide median in Laurel Hill area   |        |              |          |           | U | Feb-12 | Dec-14 |
|       |     |   |        |              |          |           | С | Jan-14 | Dec-16 |
|       |     |   |        |              |          |           |   |        |        |

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. Construction is 44% complete.

| 00642 | MV | Lorton Road/Lorton Market Road | COUNTY | Project<br>Initiation | 0.300  | 0.300 | D | TBD | TBD |
|-------|----|--------------------------------|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Extend WB left turn lane       |        |                       |        |       | R | TBD | TBD |
|       |    |                                | 5G25   | 5-059-004             | 2014 E | Bonds | U | TBD | TBD |
| SEC   | GA |                                |        |                       |        |       |   | 100 | 100 |
|       |    |                                |        |                       |        |       | С | TBD | TBD |
|       |    |                                |        |                       |        |       |   |     |     |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping completed. Project initiation underway.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| C DOT                 |  |  |  | Proj Est   | Funds   | 뫄  |  |  |
|-----------------------|--|--|--|--|---|--|--|--|
| oj FC DOT<br>De Staff |  | FC Pi  | oject No.  | (Mil \$)   | (Mil \$)  | ase  |  |  |
| Staff                 |  | VDOT   | UPC No.  | Fund   | Туре  |  |  |  |
|                       |  | ·  |  |  |   |  |  |  |
| MV                    | Lorton VRE Parking Lot Expansion           | COUNTY   | Design   | 1.500  | 2.031   | D  | Jan-15   | Oct-15   |
|                       |  |  |  |  |   |  |  |  |
|                       | Expansion of the existing Lorton VRE Park- |  |  |  |   | R  |  | Sep-15   |
|                       | , , , , , ,                                | TF-00  | 00023-001  | DRPT   | C.&.I   |  | N/A  | N/A  |
| VA                    | and associated site improvements           | 11 00  | 0020 001   | Ditt 1,  | 0 0 1   | U  | TBD  | TBD  |
|                       |  |  |  |  |   | С  | Oct-15   | Aug-16   |
|                       |  | Expansion of the existing Lorton VRE Park-<br>and-Ride lot by approximately 150 spaces<br>and associated site improvements | MV Lorton VRE Parking Lot Expansion COUNTY  Expansion of the existing Lorton VRE Parkand-Ride lot by approximately 150 spaces and associated site improvements | MV Lorton VRE Parking Lot Expansion COUNTY Design  Expansion of the existing Lorton VRE Parkand-Ride lot by approximately 150 spaces and associated site improvements  TF-000023-001 | MV Lorton VRE Parking Lot Expansion COUNTY Design 1.500  Expansion of the existing Lorton VRE Parkand-Ride lot by approximately 150 spaces and associated site improvements TF-000023-001 DRPT, | MV Lorton VRE Parking Lot Expansion COUNTY Design 1.500 2.031  Expansion of the existing Lorton VRE Parkand-Ride lot by approximately 150 spaces and associated site improvements  TF-000023-001 DRPT, C & I | MV Lorton VRE Parking Lot Expansion  Expansion of the existing Lorton VRE Parkand-Ride lot by approximately 150 spaces and associated site improvements  COUNTY Design 1.500 2.031 D  R  TF-000023-001 DRPT, C & I | MV Lorton VRE Parking Lot Expansion  Expansion of the existing Lorton VRE Parkand-Ride lot by approximately 150 spaces and associated site improvements  COUNTY Design 1.500 2.031 D Jan-15  R Mar-15 N/A  U TBD |

construction documents are scheduled for delivery in early September. With redesign, no land rights expected to be needed.

| 00242 | MV | Mason Neck Trail 2B  | COUNTY | Construction | 2.290      | 2.290   | D | TBD    | Mar-12 |
|-------|----|--|--------|--------------|------------|---------|---|--------|--------|
|       |    | Install 9,900 LF of 8-foot asphalt trail along Gunston Road from Pohick Bay Drive to the |        |              |            |         | R | Aug-12 | Feb-14 |
| PED/  | CL | Pohick Bay Golf Course entrance  | ST-00  | 0028-002-B   | District V | Valkway | U | N/A    | N/A    |
| BIKE  |    |  |        |              |            |         | С | Jun-15 | Sep-16 |

2015.

| 00235        | MV | Mount Vernon Memorial Highway - Potomac<br>Heritage National Scenic Trail                       | COUNTY | Project<br>Initiation | 6.500 | 6.500 | D | TBD | TBD |
|--------------|----|---|--------|-----------------------|-------|-------|---|-----|-----|
|              |    | Complete missing segments of trail from southeast of Route 1 (Richmond Hwy) in the              |        |                       |       |       | R | TBD | TBD |
| PED/<br>BIKE | AL | vicinity of the Washington's Mill Historic State Park to Grist Mill Park (southeast of Old Mill |        |                       | C 8   | k I   | U | TBD | TBD |
| BIKE         |    | Rd), including bridge over Dogue Creek  |        |                       |       |       | С | TBD | TBD |

Scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in summer 2017.

| 00623 | MV  | Old Mount Vernon Road Walkway from Mount<br>Vernon Hwy to Westgate Dr | COUNTY | Project<br>Initiation | 2.100  | 2.100 | D | TBD | TBD |
|-------|-----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |     | Construct walkway on the west side of Old Mount Vernon Road           |        |                       |        |       | R | TBD | TBD |
| PED/  | TBD |   | ST-00  | 00036-016             | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |     |   |        |                       |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in summer 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|--|----------------|-----------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |  | FC Pr          | oject No.             | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |  | VDOT           | UPC No.               | Fund Type         |                |     |            |          |
|              |          |  |                |                       |                   |                |     |            |          |
| 00641        | MV       | Pohick Road/Southrun Road  | COUNTY         | Project<br>Initiation | 0.612             | 0.200          | D   | TBD        | TBD      |
|              |          | Pedestrian intersection improvements and extend sidewalk   |                |                       |                   |                | R   | TBD        | TBD      |
|              |          | exteria sidewaik   | 5G25           | -060-010              | 2014 E            | Bonds          |     | TBD        | TDD      |
| PED/         | SLC      | -  |                |                       |                   |                | U   | IBD        | TBD      |
| BIKE         |          |  |                |                       |                   |                | С   | TBD        | TBD      |
| •            | •        | ne Third Four-Year Transportation Program appro<br>which voters approved in November 2014. Consi | •              |                       | •                 |                |     |            |          |

the design contract is approved which is expected in winter 2016.

| 00630 | MV | Quander Avenue Walkway from West<br>Potomac HS to Quander ES                     | COUNTY | Project<br>Initiation | 1.300  | 1.300 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Construct walkway on west side of Quander Avenue from southern West Potomac High | 500    | . 000 004             | 2044 5 | ) d - | R | TBD | TBD |
| PED/  | CL | School frontage to Quander Elementary School                                     | 5628   | 5-060-034             | 2014 E | sonas | U | TBD | TBD |
| BIKE  |    |  |        |                       |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping completed in August 2015. Forwarded for design. Project initiation underway.

| 00001 |     | Richmond Highway from Mount Vernon<br>Memorial Hwy to Napper Rd | VDOT | Project<br>Initiation | 90.000        | 68.000 | D | TBD | TBD |
|-------|-----|---|------|-----------------------|---------------|--------|---|-----|-----|
|       |     | Widen Richmond Highway from 4 to 6 lanes                        |      |                       |               |        | R | TBD | TBD |
| PRI   | JYR |   |      |                       | RSTP,<br>Regi |        | U | TBD | TBD |
|       |     |   |      |                       |               |        | С | TBD | TBD |

Complements current project under construction from Telegraph to Mount Vernon Memorial Highway/Jeff Todd Way. Project scoping and initial coordination in progress. Anticipate scoping will be completed by 9/5/15. VDOT to administer project, and is anticipating to have consultant on board by December 2015. \$9 million in RSTP and \$1 million in NVTA funds approved for project.

| 00001 | MV  | Richmond Highway from Occoquan to Pohick Road | TBD | Project<br>Initiation | 169.950 | 10.000 | D | TBD | TBD |
|-------|-----|---|-----|-----------------------|---------|--------|---|-----|-----|
|       |     | Widen Richmond Highway from 4 to 6 lanes      |     |                       |         |        | R | TBD | TBD |
| PRI   | JYR | _   |     |                       | NVTA    | Local  | U | TBD | TBD |
|       |     |   |     |                       |         |        | С | TBD | TBD |

Finalizing the scope for feasibility study and preliminary engineering. Will initiate task order negotiations in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency   | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date                    |
|--------------|----------|--|------------------|-------------------|-------------------|----------------|-----|------------|-----------------------------|
| Proj         | FC DOT   |  | FC P             | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |                             |
| Type         | Staff    |  | VDO.             | T UPC No.         | Fund              | Туре           |     |            |                             |
|              |          |  |                  |                   |                   |                |     |            |                             |
| 00001        | MV       | Richmond Highway from Old Mill Road/Jeff<br>Todd Way to Telegraph Road         | FHWA             | Construction      | 180.000           | 180.000        | D   | Mar-11     | Apr-13                      |
|              |          | Widen to 6 lanes, including sidewalk/trail, and wide median for future transit |                  |                   |                   |                | R   | Jan-14     | TBD                         |
| PRI          | JYR      |  | R00 <sup>2</sup> | 101-00100         | DOD (             | Grant          | U   | Nov-13     | TBD                         |
|              |          |  | 1                | 03073             |                   |                | С   | Jun-13     | <del>Feb-16</del><br>Jun-16 |

Design-build project. Project is divided into five sections - A) Telegraph Road Intersection, B) Telegraph Road to Fairfax County Parkway, C) Accotink Village Area, D) Railroad Bridge to Belvoir Road, E) Woodlawn historic district. Segments B, C, and D are under construction. Construction is 39.5% complete. Construction commenced on Section E. Otis Mason house was relocated to a temporary location on 7/16/15. Construction schedule adjusted due to weather delays.

| 00627 | MV | Riverside Road Walkway from Elkin Street to<br>Pennsylvania Boulevard | COUNTY | Project<br>Initiation | 0.400  | 0.400 | D | TBD | TBD |
|-------|----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Complete missing links on west side of Riverside Road                 |        |                       |        |       | R | TBD | TBD |
| PED/  | GA |   | 5G25   | 5-060-035             | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |    |   |        |                       |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

| 00001 | MV | Route 1 Northbound from Engleside St to Forest Place (RHPTI)         | COUNTY | Design  | 1.100         | 0.800 | D | Jul-12           | Sep-15        |
|-------|----|--|--------|---------|---------------|-------|---|------------------|---------------|
|       |    | 460 LF of concrete sidewalk from Engleside<br>Street to Forest Place |        |         |               |       | R | Feb-15           | Sep-15        |
| PED/  | CL |  | RH     | PTI-087 | Revenue<br>FT | •     | U | TBD<br>Sep-15    | TBD<br>Jan-16 |
| BIKE  |    |  | 7      | 71851   |               |       | С | Sep-15<br>Oct-15 | May-16        |

Land acquisition was authorized on 2/26/15. 4 of 5 land rights have been acquired. Revised final design plans distributed for review 8/3/15.

| 00001        | MV | Route 1 Northbound from Fairhaven Ave/Quander Rd to Hotels (RHPTI)    | COUNTY | ROW     | 0.900         | 0.450 | D | Jul-12                      | Jan-16        |
|--------------|----|---|--------|---------|---------------|-------|---|-----------------------------|---------------|
|              |    | 5-foot concrete sidewalk along east side Richmond Hwy from Fair Haven |        |         |               |       | R | Apr-15                      | Dec-15        |
| PED/<br>BIKE | CL | Avenue/Quander Road to Virginia Lodge                                 |        | PTI-079 | Revenue<br>FT | 0,    | U | TBD<br>Jul-15               | TBD<br>Dec-15 |
| DIKE         |    |   | 7      | 71851   |               |       | С | <del>Jan 16</del><br>Feb-16 | Oct-16        |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. NTP for land acquisition was issued in May 2015. 0 of 2 land rights obtained. Revised final design plans in progress.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                                | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date       | End Date                    |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------------|-----------------------------|
| Proj         | FC DOT   |   | FC Pi          | oject No.         | (Mil \$)          | (Mil \$)       | ase |                  |                             |
| Type         | Staff    |   | VDOT           | UPC No.           | Fund              | Туре           |     |                  |                             |
|              |          |   |                |                   |                   |                |     |                  |                             |
| 00001        | MV       | Route 1 Northbound from Radford Avenue to Frye Road (RHPTI) | COUNTY         | Design            | 1.200             | 0.500          | D   | Jul-12           | <del>Jul-15</del><br>Sep-15 |
|              |          | 940 LF of concrete sidewalk along the east side of Route 1  |                |                   |                   |                | R   | Oct-14           | Jun-15                      |
|              |          | Side of Route 1   | RH             | PTI-084           | Revenue           | ٥,             | U   | TRD              | TBD                         |
| PED/         | CL       |   |                |                   | FT                | Ά              | ٥   | Jul-15           | Dec-15                      |
| BIKE         |          |   |                |                   |                   |                | С   | Aug-15<br>Oct-15 | <u>May-16</u><br>Jul-16     |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Land acquisition completed on 6/30/15. Revised final design plans underway. Schedule adjusted in July to revise design to avoid overlap with a new development project adjacent to this project.

| 00001 | MV | Route 1 Northbound from Sacramento Drive to Dogue Creek (RHPTI) | COUNTY | On Hold | 1.200         | 0.500 | D | Jul-14 | Sep-17 |
|-------|----|---|--------|---------|---------------|-------|---|--------|--------|
|       |    | 340 LF of walkway and new pedestrian bridge over Dogue Creek    |        |         |               |       | R | Aug-16 | May-17 |
| PED/  | CL |   | RH     | PTI-086 | Revenue<br>FT | 0,    | U | TBD    | TBD    |
| BIKE  |    |   | 7      | 71851   |               |       | С | Sep-17 | Aug-18 |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Survey was received on 12/18/14. Intermediate design plans are on hold. Pedestrian count data reviewed. CPTED reviewing project feasibility and coordinating with supervisor's office.

| 00001        | MV | Route 1 Northbound from Virginia Lodge to Huntington Ave (RHPTI)                      | COUNTY | ROW     | 2.000   | 0.45    | D | Jul-12                      | Dec-15<br>Mar-16 |
|--------------|----|---|--------|---------|---------|---------|---|-----------------------------|------------------|
|              |    | 1,375 LF of 5-foot concrete sidewalk and extension of a box culvert along the east of | DU     | PTI-080 | Revenue | Charina | R | <u>Mar-15</u><br>Jun-15     | Oct-15<br>Feb-16 |
| PED/<br>BIKE | CL | Richmond Highway  |        |         | FT      | 0,      | U | TBD<br>Sep-15               | TBD<br>Dec-15    |
| DIKE         |    |   | 7      | 71851   |         |         | С | <del>Dec-15</del><br>Apr-16 | Sep-16<br>Dec-16 |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Land acquisition in progress. Revised final design plans in progress. Schedule adjusted due to a survey issue which has been resolved. As a result, the final plat preparation took longer than was expected.

| 00001 | MV | Route 1 Southbound Belle Haven Towers to Mount Eagle Drive (RHPTI)                   | COUNTY | Bid Ad  | 0.600         | 0.500         | D | Jul-12        | <del>Sep-15</del><br>Jul-15 |
|-------|----|--|--------|---------|---------------|---------------|---|---------------|-----------------------------|
|       |    | 110 LF of 5-foot concrete sidewalk along west of Richmond Hwy at the intersection of | DII    | DTI 004 |               | Ola a si a sa | R | Feb-15        | Aug-15-<br>Mar-15           |
| PED/  | CL | Mt. Eagle Drive  | KH     | PTI-081 | Revenue<br>FT |               | U | TBD<br>Sep-15 | TBD<br>Dec-15               |
| BIKE  |    |  | 7      | '1851   |               |               | С | Sep-15        | Jun-16                      |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Final design complete. Land acquisition completed on 3/13/15. VDOT permit application submitted 7/22/15. Draft construction package to UDCD 7/27/15.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District      | Project Name and Description  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph     | Start Date  | End Date |
|--------------|---------------|---|----------------|-------------------|-------------------|----------------|--------|-------------|----------|
| Proj         | FC DOT        |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase    |             |          |
| Type         | Staff         |   | VDOT           | ΓUPC No.          | Fund              | Туре           |        |             |          |
|              |               |   |                |                   |                   |                |        |             |          |
| 00001        | MV            | Route 1 Southbound from Dogue Creek to Mobile Home Sales Park (RHPTI) | COUNTY         | On Hold           | 1.200             | 0.500          | D      | Jul-14      | Sep-17   |
|              |               | 350 LF of sidewalk and new pedestrian bridge over Dogue Creek         |                |                   |                   |                | R      | Aug-16      | May-17   |
|              |               | bridge over bogde creek   | RH             | PTI-085           | Revenue           | 0,             | U      | TBD         | TBD      |
| PED/         | CL            |   |                |                   | FT                | 'A             | 0      | 100         | 100      |
| BIKE         |               |   | 7              | 71851             |                   |                | С      | Sep-17      | Aug-18   |
| Project i    | s part of the | │<br>ne Four-Year Transportation Program endorsed b                   | y the Board 2  | /9/04. Survey     | was received      | on 12/18/      | /14. I | ntermediate | design   |

plans are on hold. Pedestrian count data reviewed. CPTED reviewing project feasibility and coordinating with supervisor's office.

| 00001 | LE, MV | Route 1 Southbound from Russell Road to<br>Gregory Drive (RHPTI)                         | COUNTY | Design  | 0.550         | 0.500 | D | Jul-12           | Aug-15<br>Sep-15             |
|-------|--------|--|--------|---------|---------------|-------|---|------------------|------------------------------|
|       |        | 270 LF of concrete sidewalk along west side of Route 1, including a signalized crosswalk | B.     | DTI 000 |               |       | R | Oct-14           | <del>Jun-15_</del><br>Jul-15 |
| PED/  | CL     |  | KH     | PTI-083 | Revenue<br>FT | ٥,    | U | TBD              | TBD                          |
| BIKE  |        |  | 7      | '1851   |               |       | С | Sop 15<br>Oct-15 | Jun-16                       |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Land acquisition completed on 7/8/15. Revised final design plans were submitted to VDOT on 7/13/15. Corrected construction start date.

| 00001 | MV, LE | Route 1 Transit Center  | COUNTY | Study    | 0.215      | 0.215   | D | Aug-10 | TBD |
|-------|--------|---|--------|----------|------------|---------|---|--------|-----|
|       |        | Select location, conceptual design, and operational study for transit center in the | 2G40   | -059-000 | C & I, FT/ | Δ ΝΙΛΤΔ | R | N/A    | N/A |
| TRAN  | CL     | Route 1 corridor (study only)   | 2040   | -039-000 | Regi       |         | U | N/A    | N/A |
|       |        |   |        |          |            |         | С | N/A    | N/A |

Conceptual layout design and feasibility analysis for transit center facility, including bus bays and pedestrian and bicycle accessibility to transit. After further evaluation and additional coordination with stakeholders, sife at Buckman Road and Mount Vernon Memorial Highway has been removed from consideration. Coordinating the transit center study with the Route 1 BRT study to develop a transit center location and scope that will serve the local buses as well as BRT in the Route 1 corridor.

| 00001        | MV  | Route 1/Arlington Blvd (RHPTI)       | COUNTY | Construction | 0.390 | 0.500 | D | Mar-12           | May-14                      |
|--------------|-----|--------------------------------------|--------|--------------|-------|-------|---|------------------|-----------------------------|
|              |     | Pedestrian intersection improvements |        |              |       |       | R | N/A              | N/A                         |
| DED/         | OI. |                                      | RH     | PTI-016      | CM    | AQ    | U | N/A              | N/A                         |
| PED/<br>BIKE | CL  |                                      |        | 98753        |       |       |   |                  |                             |
|              |     |                                      | `      | 70133        |       |       | С | Mar 15<br>Aug-15 | <del>Oct 15</del><br>Jul-16 |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Final design is complete. VDOT permit received on 6/28/14. Construction package submitted to UDCD 8/10/15. Schedule adjusted due to a delay in receiving VDOT construction package approval, to allow time for delivery and fabrication of bus shelter, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description         | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date       | End Date         |
|--------------|----------|--------------------------------------|----------------|-------------------|-------------------|----------------|-----|------------------|------------------|
| Proj         | FC DOT   |                                      | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |                  |                  |
| Type         | Staff    |                                      | VDOT           | UPC No.           | Fund              | Туре           |     |                  |                  |
|              |          |                                      |                |                   |                   |                |     |                  |                  |
| 00001        | LE, MV   | Route 1/Belford Drive (RHPTI)        | COUNTY         | ROW               | 1.700             | 0.357          | D   | Jul-11           | Apr-15<br>Oct-15 |
|              |          | Pedestrian intersection improvements |                |                   |                   |                | R   | May-14           | Mar-15           |
|              |          |                                      | 2600           | 6G-06011          | CMAQ, R           |                | U   | TRD              | TRD              |
| PED/         | CL       |                                      |                |                   | Sharing           | g, FTA         | U   | Nov-14           | Oct-15           |
| BIKE         |          |                                      | 9              | 9054              |                   |                | С   | May-15<br>Nov-15 | Dec-15<br>Jun-16 |

Final design complete. Land acquisition complete. Addressing comments received from VDOT on 5/21/15 concerning stormwater quality and outfall analysis. Comments response submitted to VDOT on 8/12/15. Schedule adjusted in July to allow time to address VDOT comments concerning stormwater quality and outfall analysis, which is now resolved, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

| 00001 | MV | Route 1/Frye Road Phase II (RHPTI)   | COUNTY | Utilities | 2.644              | 0.600 | D | Jul-11             | Apr-15<br>Oct-15 |
|-------|----|--------------------------------------|--------|-----------|--------------------|-------|---|--------------------|------------------|
|       |    | Pedestrian intersection improvements |        |           |                    |       | R | May-14             | Mar-15           |
| PED/  | CL |                                      | 2600   | 6G-06002  | CMAQ, R<br>Sharing |       | U | TBD<br>Jun-15      | TBD<br>Oct-15    |
| BIKE  |    |                                      | 9      | 9054      |                    |       | С | - May-15<br>Nov-15 | Dec-15 Jun-16    |

Project is part of the Four-Year Transportation Program endorsed by the BOS on 2/9/04. Final design complete. Land Acquisition complete. Addressing comments received from VDOT on 5/21/15 concerning stormwater quality and outfall analysis. Comments response submitted to VDOT on 8/12/15. Schedule adjusted in July to allow time to address VDOT comments concerning stormwater quality and outfall analysis, which is now resolved, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

| 00001 | LE, MV | Route 1/Ladson Lane (RHPTI)          | COUNTY | Design   | 0.815              | 0.510 | D | Jul-11                      | Apr-15<br>Oct-15              |
|-------|--------|--------------------------------------|--------|----------|--------------------|-------|---|-----------------------------|-------------------------------|
|       |        | Pedestrian intersection improvements |        |          |                    |       | R | May-14                      | Mar-15                        |
| PED/  | CL     |                                      | 2600   | 6G-06002 | CMAQ, R<br>Sharing |       | U | TBD                         | TBD                           |
| BIKE  | OL     |                                      | g      | 9054     |                    | ,,    | С | <del>Jun-15</del><br>Nov-15 | — <del>Dec-15</del><br>Jun-16 |

Project is part of the Four-Year Transportation Program endorsed by the BOS on 2/9/04. Final design complete. Land Acquisition complete. Addressing comments received from VDOT on 5/21/15 concerning stormwater quality and outfall analysis. Comments response submitted to VDOT on 8/12/15. Schedule adjusted in July to allow time to address VDOT comments concerning stormwater quality and outfall analysis, which is now resolved, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description            | Lead<br>Agency   | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date     | End Date |
|--------------|----------|---|------------------|-------------------|-------------------|----------------|-----|----------------|----------|
| Proj         | FC DOT   | -                                       | FC P             | roject No.        | (Mil \$)          | (Mil \$)       | ase |                |          |
| Type         | Staff    |   | VDO <sup>-</sup> | T UPC No.         | Fund              | Туре           |     |                |          |
|              |          |   |                  |                   |                   |                |     |                |          |
| 00001        | LE, MV   | Route 1/Lockheed Blvd/Dart Lane (RHPTI) | COUNTY           | Construction      | 0.690             | 0.500          | D   | Mar-12         | May-14   |
|              |          |   |                  |                   |                   |                |     |                |          |
|              |          | Pedestrian intersection improvements    |                  |                   |                   |                | R   | N/A            | N/A      |
|              |          |   | RH               | PTI-015           | CM                | 0.4            |     |                |          |
| PED/         | CL       | -                                       |                  | 11010             | Olvii             | 100            | U   | N/A            | N/A      |
| BIKE         | 02       |   |                  | 20750             |                   |                |     |                |          |
| DIIL         |          |   | ,                | 98753             |                   |                | С   | <u> Mar-15</u> | Oct-15   |
|              |          |   |                  |                   |                   |                |     | Aug-15         | Jul-16   |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Final design is complete. Construction package submitted to UDCD 8/10/15. Schedule adjusted due to a delay in receiving VDOT construction package approval, to allow time for delivery and fabrication of bus shelter, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

| 00001 | MV | Route 1/Lukens Lane Phase II (RHPTI) | COUNTY | Utilities | 2.644   | 0.600  | D | Jul-11  | Apr-15<br>Oct-15 |
|-------|----|--------------------------------------|--------|-----------|---------|--------|---|---------|------------------|
|       |    | Pedestrian intersection improvements |        |           |         |        | R | May-14  | Mar-15           |
|       |    |                                      | 2600   | 6G-06002  | CMAQ, R | evenue |   | TRD     | TRD              |
| PED/  | CL |                                      |        |           | Sharinç | g, FTA | U | Jun-15  | Oct-15           |
| BIKE  |    |                                      | 9      | 9054      |         |        | С | -May-15 | Dec-15           |
|       |    |                                      |        |           |         |        |   | Nov-15  | Jun-16           |

Project is part of the Four-Year Transportation Program endorsed by the BOS on 2/9/04. Final design complete. Land Acquisition complete. Addressing comments received from VDOT on 5/21/15 concerning stormwater quality and outfall analysis. Schedule adjusted in July to allow time to address VDOT comments concerning stormwater quality and outfall analysis, which is now resolved, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

| 00001 | LE, MV | Route 1/Mohawk Lane (RHPTI)          | COUNTY | Utilities | 1.700   | 0.357  | D | Jul-11 | Apr-15<br>Oct-15                |
|-------|--------|--------------------------------------|--------|-----------|---------|--------|---|--------|---------------------------------|
|       |        | <b>D</b> 1 11 11 11 11 11            |        |           |         |        |   | May 44 |                                 |
|       |        | Pedestrian intersection improvements |        |           |         |        | R | May-14 | <del>- Feb-15 -</del><br>Mar-15 |
|       |        |                                      | 2600   | 6G-06011  | CMAQ, R |        | U | TBD    | TBD                             |
| PED/  | CL     |                                      |        |           | Sharing | g, FTA | ٥ | Nov-14 | Oct-15                          |
| BIKE  |        |                                      | 9      | 9054      |         |        | С | May-15 | Dec-15                          |
|       |        |                                      |        |           |         |        |   | Nov-15 | Jun-16                          |

Final design complete. Land acquisition complete. Addressing comments received from VDOT on 5/21/15 concerning stormwater quality and outfall analysis. Comments response submitted to VDOT on 8/12/15. Schedule adjusted in July to allow time to address VDOT comments concerning stormwater quality and outfall analysis, which is now resolved, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

| 00001        | MV | Route 1/Sacramento Drive/Cooper Road (RHPTI) | COUNTY | Construction | 0.600 | 0.500 | D | Mar-12                        | May-14                      |
|--------------|----|--|--------|--------------|-------|-------|---|-------------------------------|-----------------------------|
|              |    | Pedestrian intersection improvements         |        |              |       |       | R | N/A                           | N/A                         |
| 555/         |    |  | RH     | PTI-013      | CM    | AQ    | U | N/A                           | N/A                         |
| PED/<br>BIKE | CL |  |        |              |       |       |   |                               |                             |
| DIKL         |    |  | ,      | 98753        |       |       | С | <del>- Mar 15</del><br>Aug-15 | <del>Oct 15</del><br>Jul-16 |

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Final design complete. Construction package submitted to UDCD on 8/10/15. Schedule adjusted due to a delay in receiving VDOT construction package approval, to allow time for delivery and fabrication of bus shelter, and to account for anticipated winter weather delays that will require asphalt paving and associated work to be conducted in the spring.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District     | Project Name and Description                   | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date | End Date |
|--------------|--------------|--|----------------|-------------------|-------------------|----------------|-------|------------|----------|
| Proj         | FC DOT       |  | FC Pi          | oject No.         | (Mil \$)          | (Mil \$)       | Phase |            |          |
| Type         | Staff        |  | VDOT           | UPC No.           | Fund              | Туре           |       |            |          |
|              |              |  |                |                   |                   |                |       |            |          |
| 00001        | LE, MV       | Route 1/Southgate Drive/Bedoo St (RHPTI)       | COUNTY         | Complete          | 0.345             | 0.500          | D     | Mar-12     | Dec-14   |
|              |              |  |                |                   |                   |                |       |            |          |
|              |              | Pedestrian intersection improvements           |                |                   |                   |                | R     | Aug-14     | Nov-14   |
|              |              |  | RH             | PTI-014           | CM                | AO             |       |            |          |
| PED/         | CL           |  |                |                   |                   |                | U     | N/A        | N/A      |
| BIKE         | OL           |  |                | 8753              |                   |                |       |            |          |
|              |              |  | 8              | 0733              |                   |                | С     | Feb-15     | Aug-15   |
|              |              |  |                |                   |                   |                |       |            |          |
| Project i    | s part of th | e Four-Year Transportation Program endorsed by | the Board 2/   | 9/04. Construc    | ction comple      | te 8/12/15     |       |            |          |
|              |              |  |                |                   |                   |                |       |            |          |

| 00600 | MV  | Silverbrook Road Walkway from Hooes Road to South County High School                    | COUNTY | Project<br>Initiation | 2.300  | 2.300 | D | TBD | TBD |
|-------|-----|---|--------|-----------------------|--------|-------|---|-----|-----|
|       |     | Install walkway on south side of Silverbrook<br>Road from Hooes Road to Monacan Road at |        |                       |        |       | R | TBD | TBD |
| PED/  | TBD | school  | ST-00  | 00036-005             | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |     |   |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scoping document received 6/10/15. Scope was sent to consultant on 6/30/15. A draft proposal was received on 8/5/15. Schedule to be determined once design task order executed which is anticipated in fall 2015.

| 00600 | MV | Silverbrook Road/Southrun Road               | COUNTY | Project<br>Initiation | 1.200  | 1.200 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|--------|-------|---|-----|-----|
|       |    | Intersection improvements, EB left turn lane |        |                       |        |       | R | TBD | TBD |
| SEC   | VA |  | 5G25   | 5-059-005             | 2014 E | Bonds | U | TBD | TBD |
|       |    |  |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination underway. Anticipate completing scoping and forwarding for design in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

# **Project Status Report**

### **Providence District**

| No.          | District | Project Name and Description              | Agency | Overall<br>Status | Proj Est | Funds    | 뫄   | Start Date | End Date      |
|--------------|----------|---|--------|-------------------|----------|----------|-----|------------|---------------|
| Proj         | FC DOT   |   | FC Pr  | oject No.         | (Mil \$) | (Mil \$) | ase |            |               |
| Type         | Staff    |   | VDOT   | UPC No.           | Fund     | Туре     |     |            |               |
|              | _        |   |        |                   |          |          | ,   | T          |               |
| 03402        | PR       | Aline Avenue Walkway (TMSAMS)             | COUNTY | Design            | 0.675    | 0.300    | D   | Aug-13     | May-16        |
|              |          |   |        |                   |          |          |     |            |               |
|              |          | South side between Gallows Road and first |        |                   |          |          | R   | Apr-15     | Nov-15        |
|              |          | entrance on Aline Ave                     | TMS    | AMS-110           | RS       | TD       |     | Sep-15     | Apr-16        |
| DED/         | WDLI     | -   | I IVIO | AIVIS-110         | N.S      | IF       | U   | Dec-15     | <u>Mar-16</u> |
| PED/<br>BIKE | WPH      |   |        |                   |          |          |     | Apr-16     | Jul-16        |
| DIVE         |          |   |        |                   |          |          | С   | Jul-16     | Feb-17        |
|              |          |   |        |                   |          |          |     |            |               |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. 2nd pre-final design is in progress. 4 properties are impacted. ROW authorization package submitted to VDOT on 3/24/15. Updated ROW authorization package submitted 6/2/15. Plan revision is in progress for September distribution. Fiber optic hand hole relocation within existing ROW is required. Updated funding agreement completed 8/4/15. Schedule adjustment is due to additional time to update funding agreement which was required to obtain VDOT ROW authorization. Construction completion date remains the same. VPDES permit is not required.

| 00123 | PR  | Chain Bridge Road Walkway (TMSAMS)             | COUNTY | Design  | 1.275 | 0.600 | D | Aug-13                       | <del>- Apr 16 -</del><br>TBD |
|-------|-----|--|--------|---------|-------|-------|---|------------------------------|------------------------------|
|       |     | North side from Anderson Road to Colonial Lane | TMC    | AMC 400 | DO    | TD    | R | <del>- May 15 -</del><br>TBD | <del>Doc 15</del><br>TBD     |
| PED/  | SSS |  | TIVIS  | AMS-108 | RS'   | IP    | U | <del>Jan 15</del><br>TBD     | <del>Jun 16</del><br>TBD     |
| BIKE  |     |  |        |         |       |       | С | -Aug-16-<br>TBD              | Jun-17<br>TBD                |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Due to significant utility relocation issues, project is being re-scoped. Expected scope completion on 10/1/15.

| 02862        | PR | Chichester Lane Walkways   | COUNTY | Project<br>Initiation | 0.300  | 0.300 | D | TBD | TBD |
|--------------|----|--|--------|-----------------------|--------|-------|---|-----|-----|
|              |    | Construct walkways on west side of Chichester Lane from existing sidewalk at           | CT O   | 0000 007              | 2044 5 | ) d - | R | TBD | TBD |
| PED/<br>BIKE | AB | Cherry Drive to existing Day Lilly Court and from Lismore Lane to existing sidewalk on | 51-00  | 00036-007             | 2014 E | sonas | U | TBD | TBD |
| DIKE         |    | east side of Chichester Lane at Fairhill<br>Elementary School                          |        |                       |        |       | С | TBD | TBD |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

| 00123 | DR, PR | Dolley Madison Boulevard Walkway (DCBPA)                    | COUNTY | Design  | 2.160 | 1.200 | D | Mar-13                  | <del>Jan-16</del><br>Jun-16 |
|-------|--------|---|--------|---------|-------|-------|---|-------------------------|-----------------------------|
|       |        | Great Falls St/Lewinsville Road to McLean Metrorail Station |        |         |       |       | R | May-15<br>Dec-15        | <del>Dec-15</del><br>Jun-16 |
| PED/  | SSS    |   | DCI    | 3PA-065 | CM/   | ĄQ    | U | N/A<br>Jul-16           | N/A<br>Sep-16               |
| BIKE  |        |   | 9      | 93146   |       |       | С | <u>Mar-16</u><br>Jul-16 | <del>Dec-16</del><br>May-17 |

Final design distributed to VDOT for review 7/2/15. Coordination with MWAA on easements is in progress. Schedules adjusted due to coordination between VDOT and MWAA Board regarding the ROW phase and maintenance agreements. Utility coordination in progress.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                 | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |  | FC Pi          | oject No.         | (Mil \$)          | (Mil \$)       | ase |            |          |
| Туре         | Staff    |  | VDOT           | UPC No.           | Fund              | Туре           |     |            |          |
|              |          |  |                |                   |                   |                |     |            |          |
| 00698        | PR       | Electric Avenue and Cedar Lane NB Left Turn  | COUNTY         | Design            | 1.600             | 1.600          | D   | TBD        | TBD      |
|              |          | Lane   |                |                   |                   |                |     | Jun-15     | Jun-18   |
|              |          | Add 250 LF of left turn lane on northbound   |                |                   |                   |                | R   | TBD        | TBD      |
|              |          | Cedar Lane at Electric Avenue, including     | 2010           |                   |                   |                |     | Jun-17     | Jan-18   |
|              |          | drainage improvements, signal                | 2G40           | -087-004          | NVTA              | Local          | U   | TBD        | TBD      |
| SEC          | AB       | improvements, and a 5-foot concrete sidewalk |                |                   |                   |                |     | Feb-18     | Aug-18   |
|              |          |  |                |                   |                   |                | С   | TBD        | TBD      |
|              |          |  |                |                   |                   |                |     | Aug-18     | Jun-19   |

Preliminary design in progress. Current project scope did not meet the current forecast design year per the Tysons Neighborhood Study. Scoping discussions have been held, and issues were resolved. Proceeding with design.

| 00650        | PR  | Gallows Road Walkway (TMSAMS)  | COUNTY | Design    | 0.625           | 0.613 | D | Aug-13                      | Jan-16<br>May-16            |
|--------------|-----|--|--------|-----------|-----------------|-------|---|-----------------------------|-----------------------------|
|              |     | Sidewalk on northwest corner of Gallows<br>Road and Old Courthouse Road intersection | TMC    | AMS-109   | RS <sup>-</sup> | TD    | R | Apr-15<br>Sep-15            | Nov-15<br>Apr-16            |
| PED/<br>BIKE | WPH |  | TIVIS  | AIVI3-109 | Ko              | IF    | U | <del>Doc 15</del><br>Apr-16 | <del>Feb 16</del><br>May-16 |
| DIKE         |     |  |        |           |                 |       | С | - Mar 16<br>Jun-16          | <del>Dec 16</del><br>Feb-17 |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. 2nd pre-final design is in progress. ROW authorization package submitted to VDOT on 3/24/15. Updated ROW authorization package submitted to VDOT 6/2/15. Work order for title search was issued to Land acquisition on 7/22/15. Two properties are impacted. Meeting was held with consultant on 7/24/15 to discuss review comments. Plan revision for a September plan distribution and purchase of nutrient credits is in progress. Fiber optic hand hole relocation within existing ROW required. VPDES permit is not required. Updated funding agreement completed 8/4/15. Schedule adjustment is due to additional time to update funding agreement which was required to obtain VDOT ROW authorization.

| 00650 | PR | Gallows Road/Boone Blvd (TMSAMS)     | COUNTY | Design  | 0.225 | 0.200 | D | Aug-13                          | -Nov 15-<br>May-16          |
|-------|----|--------------------------------------|--------|---------|-------|-------|---|---------------------------------|-----------------------------|
|       |    | Pedestrian intersection improvements | TMC    | AMC 447 | RS.   | TD    | R | - Mar 15<br>Sep-15              | <del>Oct 15</del><br>Apr-16 |
| PED/  | CL |                                      | TIVIS  | AMS-117 | K5    | IP    | U | N/A                             | N/A                         |
| BIKE  |    |                                      |        |         |       |       | С | <del>- Doc 15 -</del><br>Jul-16 | <del>Sop 16</del><br>Apr-17 |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Final designs in progress. TMP and signage and pavement marking approved on 9/4/14. Two properties are impacted. Initial ROW package was submitted to VDOT on 2/27/15. Updated ROW authorization package submitted 6/2/15. Updated funding agreement completed 8/4/15. Schedule adjustment is due to additional time to update funding agreement which was required to obtain VDOT ROW authorization, and to account for paving and striping work that needs to be completed in warm weather. No utility relocation is required. VPDES permit is not required.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description             | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date     | End Date |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|-----|----------------|----------|
| Proj         | FC DOT   |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |                |          |
| Type         | Staff    |  | VDO.           | Γ UPC No.         | Fund              | Туре           |     |                |          |
|              |          |  |                |                   |                   |                |     |                |          |
| 00939        | PR       | Gosnell Road/Old Courthouse Road (DCBPA) | COUNTY         | Construction      | 0.575             | 0.200          | D   | May-12         | Feb-15   |
|              |          |  |                |                   |                   |                |     |                |          |
|              |          | Pedestrian intersection improvements     |                |                   |                   |                | R   | Jun-14         | Dec-14   |
|              |          |  | DC             | BPA-071           | CM                | 40             |     |                |          |
| PED/         | GM       | -  |                | DI A OI I         | Olvi              | 10             | U   | N/A            | N/A      |
| BIKE         | Civi     |  |                | 204.40            | -                 |                |     |                |          |
| DITT         |          |  | ,              | 93146             |                   |                | С   | <u> Apr-15</u> | Oct-15   |
|              |          |  |                |                   |                   |                |     | Aug-15         | Mar-16   |

Final design complete. Land acquisition complete. VDOT permit received 2/18/15. Construction package submitted to VDOT for approval on 4/21/15. Received comments on 5/19/15. Final construction package submitted on 6/11/15. Received VDOT construction approval on 8/4/15. Construction package submitted to UDCD on 8/5/15. Schedule adjusted in July to address comments and resubmit package to VDOT for approval.

| 01720 | PR  | Graham Road Elementary School SRTS                                | COUNTY | Design    | 0.165 | 0.165 | D | <del>TBD</del> | <del>TBD</del> |
|-------|-----|---|--------|-----------|-------|-------|---|----------------|----------------|
|       |     | •   |        | J         |       |       |   | Apr-15         | Oct-16         |
|       |     | Provide a refuge island, upgrade ramps and rapid flashing beacons |        |           |       |       | R | TBD            | TBD            |
|       |     | Tapid Hashing Deacons   | SRTS   | S-134-134 | Fede  | eral  |   |                |                |
| SEC   | TBD |   |        |           |       |       | U | TBD            | TBD            |
|       |     |   |        |           |       |       | С | TBD            | TBD            |
|       |     |   |        |           |       |       |   | Dec-16         | May-17         |

Survey is complete. Task order approved 4/27/15. Design in progress.

| 00674 | PR  | Hunter Mill Road/Mystic Meadow Way   | COUNTY | ROW      | 1.850 | 0.800 | D | Aug-10                          | - Mar 16<br>Sep-16 |
|-------|-----|--|--------|----------|-------|-------|---|---------------------------------|--------------------|
|       |     | Reconfigure intersection with roundabout and new pedestrian/bicycle facilities | 505    | 04.00700 |       |       | R | May-14                          | Dec-15             |
| SEC   | SSS |  | RSPI   | 01-00700 | C 8   | k I   | U | Jun-14                          | -Nov 15<br>Sep-16  |
|       |     |  |        |          |       |       | С | <del>- Apr 16 -</del><br>Oct-16 | Apr 17<br>Nov-17   |

Part of the C&I Project Program endorsed by the BOS on 10/19/09. 1st submission of design plans were distributed to LDS on 4/8/15. Agency comments received by 6/25/15. Addressing comments. 2nd Submission to LDS is scheduled for December 2015. 2 of 5 properties have been acquired. Gas line, DVP line, and cable service lines relocations are in progress. Schedule adjusted to accommodate revised utility relocation completion date.

| I-495 | PR  | I-495 Express Lanes Ped/Bike at Chain Bridge<br>Road<br>Both sides from Old Meadow Road to Tysons | VDOT | Design | 1.750         | 1.750 | D<br>R | Apr-13<br>TBD | TBD<br>TBD |
|-------|-----|---|------|--------|---------------|-------|--------|---------------|------------|
| PED/  | WPH | Blvd<br>-   |      |        | Enhance<br>CM |       | U      | TBD           | TBD        |
| BIKE  |     |   | 1    | 04005  |               |       | С      | TBD           | TBD        |

Project will complete missing pedestrian facilities outside the limits and original scope of the I-495 Express Lanes Project. Based on the outcome of the public hearing, VDOT conducted design charrettes with stakeholders on 6/23 and 6/24/15. VDOT prepared a draft report of the charrettes that includes several options to implement. VDOT is continuing early discussions to get input from adjacent developers on pedestrian connections and any possible contributions that they may be able to offer. An internal VDOT meeting is scheduled for 9/9/15 to summarize both the report and future developer actions. Schedule will be determined once scope is finalized which is expected in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                          | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |   | VDO            | UPC No.           | Fund              | Туре           |     |            |          |
|              |          |   |                |                   |                   |                |     |            |          |
| I-495        | PR       | I-495 Express Lanes Ped/Bike at Idylwood Road (North) | VDOT           | Design            | 1.280             | 1.280          | D   | Apr-13     | TBD      |
|              |          | North side from I-495 to Shreve Hill Road             |                |                   |                   |                | R   | TBD        | TBD      |
|              |          |   |                |                   | Enhance           | ement,         | U   | TBD        | TBD      |
| PED/         | WPH      |   |                |                   | CM/               | AQ             | U   | טפו        | טפו      |
| BIKE         |          |   | 1              | 04005             |                   |                | С   | TBD        | TBD      |
|              | l        |   |                |                   | <u> </u>          |                | L . |            |          |

Project will complete missing pedestrian facilities outside the limits and original scope of the I-495 Express Lanes Project. Based on the outcome of the public hearing, VDOT conducted design charrettes with stakeholders on 6/23 and 6/24/15. VDOT prepared a draft report of the charrettes that includes several options to implement. VDOT is continuing early discussions to get input from adjacent developers on pedestrian connections and any possible contributions that they may be able to offer. An internal VDOT meeting is scheduled for 9/9/15 to summarize both the report and future developer actions. Schedule will be determined once scope is finalized which is expected in fall 2015.

| I-495 | PR  | I-495 Express Lanes Ped/Bike at Idylwood Road (South) | VDOT | Design | 1.280         | 1.280 | D | Apr-13 | TBD |
|-------|-----|---|------|--------|---------------|-------|---|--------|-----|
|       |     | South side from I-495 to Whitestone Hill Ct           |      |        |               |       | R | TBD    | TBD |
| PED/  | WPH |   |      |        | Enhance<br>CM |       | U | TBD    | TBD |
| BIKE  |     |   | 1    | 04005  |               |       | С | TBD    | TBD |

Project will complete missing pedestrian facilities outside the limits and original scope of the I-495 Express Lanes Project. Based on the outcome of the public hearing, VDOT conducted design charrettes with stakeholders on 6/23 and 6/24/15. VDOT prepared a draft report of the charrettes that includes several options to implement. VDOT is continuing early discussions to get input from adjacent developers on pedestrian connections and any possible contributions that they may be able to offer. An internal VDOT meeting is scheduled for 9/9/15 to summarize both the report and future developer actions. Schedule will be determined once scope is finalized which is expected in fall 2015.

| I-66 | PR, SP,<br>SU | I-66 Active Traffic Management   | VDOT | Construction | 38.600 | 38.600 | D | Apr-12                      | Jan-13                      |
|------|---------------|--|------|--------------|--------|--------|---|-----------------------------|-----------------------------|
|      |               | Improve safety and incident management along I-66 corridor from the D.C. line to |      |              |        |        | R | N/A                         | N/A                         |
| INT  | SSS           | Route 29 in Gainesville  |      |              | Fede   | eral   | U | N/A                         | N/A                         |
|      |               |  | !    | 98017        |        |        | С | <del>Jan-13</del><br>Feb-13 | <del>Jul-15</del><br>Nov-15 |

Design-build project currently under construction. Construction completion delayed due to updated contractor's schedule. Construction is 80% complete.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District      | Project Name and Description  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date        |
|--------------|---------------|---|----------------|-------------------|-------------------|----------------|-----|------------|-----------------|
| Proj         | FC DOT        |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |                 |
| Type         | Staff         |   | VDO            | TUPC No.          | Fund              | Туре           |     |            |                 |
|              |               |   |                |                   |                   |                |     |            |                 |
| I-66         | PR, SP,<br>SU | I-66 from I-495 Capital Beltway to Route 15 in Haymarket                          | VDOT           | Design            | 55.656            | 38.078         | D   | Jul-14     | — Dec-15<br>TBD |
|              |               | Preliminary engineering for improvements including general purpose lanes, express |                |                   |                   | 0              | R   | TBD        | TBD             |
| INT          | SSS           | lanes, and transit  |                |                   | Federal,<br>Priva | ,              | U   | TBD        | TBD             |
|              |               |   | 5              | 4911              |                   |                | С   | TBD        | TBD             |

Scope includes a combination of concepts identified in the Tier 1 EIS: two Express lanes, three regular lanes, and rapid bus service in addition to other safety and operational improvements. It is evaluating site-specific conditions and potential effects the proposed improvements would have on air quality, noise, neighborhoods, parks, recreation area, historic properties, wetlands, and streams. Environmental public hearing held in May and June 2015. Final environment document to be prepared in late 2015. Design public hearing to be held in 2016. Procurement advertisement issued on 8/31/15 with decision on procurement options and project team to be made in December 2015. Final design completion date will depend on procurement decision. Estimate starting construction in 2017. County staff is providing input on alternatives, and is working with VDOT to minimize ROW requirements and facilitate a parallel trail. Preferred alternative schedule to be released on 9/15/15. Board will be discussing at its Transportation Committee meeting on 10/13/15.

| I-66 | DR, PR | I-66 Inside the Beltway  | VDOT | Design | TBD | TBD | D | TBD | TBD |
|------|--------|--|------|--------|-----|-----|---|-----|-----|
|      |        | Proposal to convert I-66 inside the Beltway into a managed express lane facility in both |      |        |     |     | R | TBD | TBD |
| INT  | TBD    | directions during AM and PM peak hours   |      |        |     |     | U | TBD | TBD |
|      |        |  | 10   | 07371  |     |     | С | TBD | TBD |

Scope includes multimodal improvements (enhanced bus service and elements of the bicycle and pedestrian network around the corridor) and widening in both directions between Fairfax Drive and I-495 by 2040. PIM held in June 2015, and additional PIM's scheduled for October 2015. Construction of toll facility scheduled for 2016 and opening of facility scheduled for 2017. VDOT preparing toll and revenue estimates. Jurisdictions, NVTC, and VDOT working on a formal agreement which is expected to be considered by governing bodies by the end of 2015.

| I-66 | PR | I-66 Vienna/Fairfax-GMU Metrorail Enhanced<br>Transit Access                             | VDOT | Design | 46.500 | 38.300 | D | Nov-05 | TBD |
|------|----|--|------|--------|--------|--------|---|--------|-----|
|      |    | Construct bus ramp to increase accessibility to Vienna/Fairfax-GMU Metrorail Station for |      |        |        |        | R | TBD    | TBD |
| INT  | CL | transit vehicles   |      |        | CMAQ,  | RSTP   | U | N/A    | N/A |
|      |    |  | 3    | 31009  |        |        | С | TBD    | TBD |

Design-build project managed by VDOT. The bus ramp project has been incorporated into the I-66 corridor improvements project (I-66 from I-495 Capital beltway to route 15 in Haymarket).

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|--|----------------|-----------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |  | FC Pr          | oject No.             | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |  | VDOT           | UPC No.               | Fund              | Туре           |     |            |          |
|              |          |  |                |                       |                   |                |     |            |          |
| 00695        | PR       | Idylwood Road Trail (TMSAMS)   | COUNTY         | Project<br>Initiation | 1.050             | 1.050          | D   | TBD        | TBD      |
|              |          | Construct shared use path from Helena Drive to Idyl Lane on the south side of Idylwood |                |                       |                   |                | R   | TBD        | TBD      |
|              |          | Road   |                |                       | RS'               | TP             | U   | TBD        | TBD      |
| PED/<br>BIKE | AL       |  |                |                       |                   |                | J   | IBD        | טפו      |
| DIKE         |          |  |                |                       |                   |                | С   | TBD        | TBD      |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Pre-scoping process is underway. The original scope called for bicycle lanes/bicycle shoulders. After field reviews, it was determined that on-road bicycle shoulders would not be feasible due to major utility conflicts and right-of-way constraints. Staff is now evaluating the feasibility of a shared use path. Evaluation is expected to be completed in fall 2015. FCPA is master planning new park located opposite Idyl Lane.

| 00684 | PR | International Drive/Greensboro Drive (DCBPA) | COUNTY | Construction | 0.750 | 0.200 | D | Jun-12                  | Feb-15           |
|-------|----|--|--------|--------------|-------|-------|---|-------------------------|------------------|
|       |    | Pedestrian intersection improvements         |        |              |       |       | R | Jun-14                  | Dec-14           |
| PED/  | GM |  | DCI    | 3PA-067      | СМ    | AQ    | U | N/A                     | N/A              |
| BIKE  |    |  | Ç      | 93146        |       |       | С | <u>Apr-15</u><br>Aug-15 | Oct-15<br>Mar-16 |

Final design complete. Land acquisition complete. VDOT permit received 2/18/15. Construction package submitted to VDOT for approval on 4/21/15. Received comments on 5/19/15. Final construction package resubmitted to VDOT on 6/11/15. Received VDOT construction approval on 8/4/15. Construction package submitted to UDCD on 8/5/15. Schedule adjusted in July because of additional time required to address comments and resubmit construction package to VDOT for approval.

| 06034 | PR | International Drive/Tysons Blvd (TMSAMS) | COUNTY | ROW     | 0.235           | 0.200 | D | Aug-13           | <del>- Feb-16 -</del><br>May-16 |
|-------|----|--|--------|---------|-----------------|-------|---|------------------|---------------------------------|
|       |    | Pedestrian intersection improvements     |        |         |                 |       | R | May-15<br>Sep-15 | <del>Jan-16</del><br>Apr-16     |
| PED/  | ТВ |  | TMS    | AMS-119 | RS <sup>-</sup> | TP    | U | TBD<br>N/A       | TBD<br>N/A                      |
| BIKE  |    |  |        |         |                 |       | С | Mar 16<br>Jul-16 | Oct 16<br>Apr-17                |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. 2nd pre-final plans distributed on 7/13/15. 2 properties are impacted. Initial ROW authorization package submitted to VDOT on 2/24/15. Updated ROW authorization package submitted on 6/2/15. TMP approved 12/1/14. No utility relocation is required. VPDES permit is not required. Updated funding agreement completed 8/4/15. Schedule adjustment is due to additional time to update funding agreement which was required to obtain VDOT ROW authorization, and to account for paving and striping work that needs to be completed in warm weather.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District   | Project Name and Description   | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date | End Date |
|--------------|------------|--|----------------|-------------------|-------------------|----------------|-------|------------|----------|
| Proj         | FC DOT     |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | Phase |            |          |
| Type         | Staff      |  | VDO            | ΓUPC No.          | Fund              | Туре           |       |            |          |
|              |            |  |                |                   |                   |                |       |            |          |
| 00655        | PR         | Jermantown Road and Oak Marr Recreation Center                                       | VDOT           | Complete          | 0.150             | 0.150          | D     | Nov-14     | Feb-15   |
|              |            | Install signalized crosswalk at Oak Marr<br>Recreation Center and existing trail and |                |                   |                   |                | R     | N/A        | N/A      |
|              |            | ramps  |                |                   | 2014              | Bond           | U     | N/A        | N/A      |
| SEC          | TBD        |  |                |                   |                   |                |       | , .        | ,        |
|              |            |  | 1              | 06498             |                   |                | С     | Feb-15     | May-15   |
| Constru      | ction comp | llete.   | 1              |                   | I                 |                | 1     |            |          |

| 08102 | PR  | Jones Branch Connector  | COUNTY | Design   | 54.750               | 41.000 | D | Feb-14                          | May-16           |
|-------|-----|---|--------|----------|----------------------|--------|---|---------------------------------|------------------|
|       |     | Final Design for extension of Scotts Crossing Rd from Jones Branch Dr. to |        |          |                      |        | R | Oct-15                          | Apr-16           |
| SEC   | SSS | Dolley Madison Blvd. over I-495 and the I-495 Express Lanes               | JBC    | -093-093 | C & I, Re<br>Sharing |        | U | <del>- Apr 16 -</del><br>Oct-15 | Nev 16<br>Dec-16 |
|       |     |   | 1      | 03907    |                      |        | С | May-16                          | 2018             |

VDOT public hearing design approval received 6/4/15. Design coordination is ongoing with utilities, Transurban, and VDOT. Proffered ROW dedication is anticipated to be completed late August or early September 2015. Final noise analysis completed and is under review. Utility Field Inspection meeting held 6/3/15. Field Inspection plans submitted 6/11/15 with most comments received by 7/10/15. Field inspection meeting held on 7/15/15. Noise wall meeting with affected property owners scheduled for 9/10/15.

| 00029 | PR | Lee Highway Walkway from Circle Towers to Vaden Drive                                    | VDOT   | Design    | 3.000 | 3.000 | D | TBD<br>Nov-14 | TBD<br>Mar-16 |
|-------|----|--|--------|-----------|-------|-------|---|---------------|---------------|
|       |    | Construct asphalt trail on south east of Lee<br>Highway (Route 29) from Circle Towers to | OT 0   | 2000 010  |       |       | R | TBD           | TBD           |
| PED/  | AB | Vaden Drive, new pedestrian crossing at Lee Highway and Vaden Drive                      | \$1-00 | 00036-012 | C 8   | kΙ    | U | TBD           | TBD           |
| BIKE  |    |  |        |           |       |       | С | TBD<br>Oct-15 | TBD<br>Oct-16 |

Project scoping and initial coordination complete and forwarded to VDOT and FCPA for implementation. Project will be constructed jointly by VDOT and FCPA. Received 50% design plans from FCPA on 7/6/15.

| 00893 | PR | Madrillon Road Walkway (TMSAMS)                                   | COUNTY | Design  | 0.330 | 0.300 | D | Aug-13  | May-16                       |
|-------|----|---|--------|---------|-------|-------|---|---|------------------------------|
| PED/  | CL | Install 315 LF of walkway between Gallows<br>Road and Boss Street | TMS    | AMS-111 | RS'   | TP    | R | — Apr 15—<br>Sep-15———————————————————————————————————— | - Nov 15<br>Apr-16<br>Apr-16 |
| BIKE  | CL |   |        |         |       |       | С | Jan-16<br>— Jun 16<br>Jul-16                            | Feb-17                       |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. 2nd pre-final design is in progress. 3 properties are impacted. ROW authorization package submitted to VDOT on 3/24/15. Updated ROW authorization package submitted 6/2/15. Cox service line relocation in place is required. TMP and signage and pavement marking approved on 10/14/14. VPDES permit is not required. Updated funding agreement completed 8/4/15. Schedule adjustment is due to additional time to update funding agreement which was required to obtain VDOT ROW authorization.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date         |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|------------------|
| Proj         | FC DOT   |   | FC Pr          | oject No.         | (Mil \$)          | (Mil \$)       | ase |            |                  |
| Type         | Staff    |   | VDOT           | UPC No.           | Fund              | Туре           |     |            |                  |
|              |          |   |                |                   |                   |                |     |            |                  |
| 00769        | PR       | Oak Street Walkway from Morgan Lane to I-<br>495 Overpass                                   | COUNTY         | Design            | 0.650             | 0.650          | D   | May-13     | Mar-15<br>Oct-15 |
|              |          | Install concrete sidewalk along the south side of Oak Street from west of Morgan Lane to I- |                |                   |                   |                | R   | July-14    | Dec-14           |
|              |          | 495   | 4YP20          | 1-PB038B          | 2007 E            | Bonds          | U   | N/A        | N/A              |
| PED/         | WPH      |   |                |                   |                   |                | U   | IN/A       | IN/A             |
| BIKE         |          |   |                |                   |                   |                | С   | Mar-15     | Sep-15           |
|              |          |   |                |                   |                   |                | •   | Nov-15     | Apr-16           |

2nd pre-final design is in progress. August submission is scheduled. No utility relocation is required. VPDES permit is not required. Addressing SWM comments on water quality and detention. Schedule adjusted due to SWM comments and approval requirements.

| 00769 | PR  | Oak Street Walkway from Sandburg Street to<br>Morgan Lane                             | COUNTY | Complete | 0.120         | 0.120 | D | Nov-08 | Jul-14                       |
|-------|-----|---|--------|----------|---------------|-------|---|--------|------------------------------|
|       |     | Install concrete sidewalk on south side of Oak Street from Sandburg Street to west of |        |          |               |       | R | Jun-13 | Mar-14                       |
| PED/  | WPH | Morgan Lane   | 4YP20  | 1-PB038A | Enhance<br>CM | ,     | U | Apr-14 | Aug-14                       |
| BIKE  |     |   | g      | 4363     |               |       | С | Aug-14 | <del> Apr 15</del><br>Jun-15 |

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. Construction substantially completed on 6/13/15.

| 00677        | PR | Old Courthouse Road/Woodford Road (TMSAMS) | COUNTY | Design  | 0.300 | 0.250 | D | Aug-13           | <del>Jan-16</del><br>May-16 |
|--------------|----|--|--------|---------|-------|-------|---|------------------|-----------------------------|
|              |    | Pedestrian intersection improvements       |        |         |       |       | R | Apr-15<br>Sep-15 | <del>Dec-15</del><br>Apr-16 |
|              |    |  | TMS    | AMS-116 | RS.   | TP    | U | Oct-15           | Jan-15                      |
| PED/<br>BIKE | CL |  |        |         |       |       |   | Apr-16           | Jul-16                      |
| DIILE        |    |  |        |         |       |       | С | -Feb-16-         | Dec-16                      |
|              |    |  |        |         |       |       |   | Aug-16           | Apr-17                      |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. 2nd Pre-final designs in progress. TMP approved 1/6/15. One property is impacted. Initial ROW package was submitted to VDOT on 3/18/15. Updated ROW authorization Package submitted 6/2/15. Lowering in place of Verizon conduit is required. TMP was approved on 1/6/15. Updated funding agreement completed 8/4/15. Schedule adjustment is due to additional time to update funding agreement which was required to obtain VDOT ROW authorization, and to account for paving and striping work that needs to be completed in warm weather.

| PR  | Old Gallows Road/Gallows Branch Road (TMSAMS) | COUNTY   | ROW  | 0.300  | 0.300   | D  | Apr-14  | Aug-16   |
|-----|---|--|--|--|---|--|---|--|
|     | Pedestrian intersection improvements          |  |  |  |   | R  | Aug-15  | Mar-16   |
|     |   | TMS  | AMS-115  | RS <sup>-</sup>  | TP  |  | Apr 16  | Jul-16_  |
| SLC | _   |  |  |  |   | U  | NA  | NA   |
|     |   |  |  |  |   | С  | Jul-16  | Jun-17   |
|     |   | (TMSAMS)  Pedestrian intersection improvements | (TMSAMS) Pedestrian intersection improvements TMSA | (TMSAMS) Pedestrian intersection improvements TMSAMS-115 | (TMSAMS) Pedestrian intersection improvements TMSAMS-115 RS | (TMSAMS) Pedestrian intersection improvements  TMSAMS-115 RSTP | (TMSAMS) Pedestrian intersection improvements  R  TMSAMS-115 RSTP U | (TMSAMS) Pedestrian intersection improvements  TMSAMS-115  RSTP  U Apr-16 NA |

Final design is in progress. One property is impacted. ROW authorization package was submitted to VDOT on 4/29/15. Materials sent to VDOT on 6/10/15 to obtain ROW authorization. Appendix A for funding agreement was signed and approved on 7/16/15. VDOT ROW authorization received 8/5/15. Utility Relocation is not required. Land acquisition in progress.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District     | Project Name and Description                         | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date    | End Date   |
|--------------|--------------|--|----------------|-------------------|-------------------|----------------|------|---------------|------------|
| Proj         | FC DOT       |  | FC Pi          | oject No.         | (Mil \$)          | (Mil \$)       | ase  |               |            |
| Type         | Staff        |  | VDOT           | UPC No.           | Fund              | Туре           |      |               |            |
|              |              |  |                |                   |                   |                |      |               |            |
| XXXXX        | DR, PR       | Pavement Marking Plans (TMSAMS)                      | COUNTY         | Design            | 0.100             | 0.100          | D    | TBD           | TBD        |
|              |              |  |                |                   |                   |                |      |               |            |
|              |              | Magarity Road, Westmoreland St, Madrillon            |                |                   |                   |                | R    | TBD           | TBD        |
|              |              | Road   |                |                   | RS                | TP             |      |               |            |
| PED/         | AL           |  |                |                   | 1.0               |                | U    | TBD           | TBD        |
| BIKE         | /\L          |  |                |                   | _                 |                |      |               |            |
|              |              |  |                |                   |                   |                | С    | TBD           | TBD        |
| Project i    | s nart of th | <br>ne Third Four-Year Transportation Program approv | red by the BC  | )S on 7/10/12     | Westmorels        | and hicycle    | land | es heina evte | anded this |
| •            |              | Road to Hopewood Drive as part of VDOT repaving      | •              |                   |                   | •              |      | •             |            |

Road and Madrillon Road will be reviewed for bicycle facilities when scheduled for future repavement by VDOT.

| 00123 | PR | Route 123 Bridge over I-66                              | VDOT | On Hold | 16.095 | 1.090 | D | TBD | TBD |
|-------|----|---|------|---------|--------|-------|---|-----|-----|
|       |    | Rehabilitation of Route 123 SB and NB bridges over I-66 |      |         |        |       | R | N/A | N/A |
| PRI   | CL | - Shages even 1 ee                                      |      |         | Sta    | te    | U | N/A | N/A |
|       |    |   | (    | 92567   |        |       | С | TBD | TBD |

Reviewed Stage 1 Bridge Deck Replacement and Widening Study Report in December 2012. On hold pending I-66 Access Improvement Study. Bridge will likely be built with the I-66 Express Lanes project.

| 00123        | PR  | Route 123 Walkway from Horse Shoe Drive to Niblick Drive                  | COUNTY | Design    | 2.900 | 2.275 | D | TBD<br>Mar-15            | TBD<br>Jun-17            |
|--------------|-----|---|--------|-----------|-------|-------|---|--------------------------|--------------------------|
|              |     | Construct walkway on south side of Route 123 from Horse Shoe Drive (north | 2G40   | )-088-014 | C 8   | : 1   | R | TBD<br>Sep-16            | TBD<br>Mar-17            |
| PED/<br>BIKE | WPH | intersection) to Niblick Drive  | 2010   |           |       |       | U | TBD<br>Mar-17            | <del>TBD</del><br>Jun-17 |
| DIKE         |     |   |        |           |       |       | C | <del>TBD</del><br>Jul-17 | <del>TBD</del><br>Jul-18 |

Preliminary survey received 7/24/15; Land Survey Branch is still verifying ROW data.

| 00123 | PR  | Route 123/Boone Boulevard                           | VDOT | Construction | 0.150  | 0.150 | D | Nov-14           | Feb-15           |
|-------|-----|---|------|--------------|--------|-------|---|------------------|------------------|
|       |     | Install signalized crosswalks at Boone<br>Boulevard |      |              |        |       | R | N/A              | N/A              |
| PRI   | WPH | Boulevaru   |      |              | 2014 E | Bonds | U | N/A              | N/A              |
|       |     |   |      | 106498       |        |       | С | Feb-15<br>Jun-15 | May-15<br>Sep-15 |

Project is under construction. Schedule adjusted due to a right-of-way issue that has been resolved concerning ownership of a service road.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District    | Project Name and Description                        | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph    | Start Date | End Date |
|--------------|-------------|---|----------------|-------------------|-------------------|----------------|-------|------------|----------|
| Proj         | FC DOT      |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | Phase |            |          |
| Type         | Staff       |   | VDO            | ΓUPC No.          | Fund              | Туре           |       |            |          |
|              |             |   |                |                   |                   |                |       |            |          |
| 00123        | PR          | Route 123/International Drive (DCBPA)               | COUNTY         | Construction      | N/A               | N/A            | D     | N/A        | N/A      |
|              |             |   |                |                   |                   |                |       |            |          |
|              |             | Pedestrian intersection improvements                |                |                   |                   |                | R     | N/A        | N/A      |
|              |             |   | DCI            | BPA-066           | Deve              | oper           |       |            |          |
| PED/         | AL          |   |                | 3. 7. 000         | 2010              | орог           | U     | N/A        | N/A      |
| BIKE         | / \_        |   |                | 93146             |                   |                |       |            |          |
|              |             |   |                | 33140             |                   |                | С     | Aug-14     | TBD      |
|              |             |   | _              |                   |                   |                |       |            |          |
| Develop      | er led proj | ect. Project will be completed at the time of devel | lopment comp   | letion.           |                   |                |       |            |          |
|              |             |   |                |                   |                   |                |       |            |          |

| 00123 | PR  | Route 123/Jermantown Road  | COUNTY | Design   | 1.750 | 0.950 | D      | Jun-10                               | - Nov-15<br>Jul-16                         |
|-------|-----|--|--------|----------|-------|-------|--------|--------------------------------------|--|
| PRI   | JYR | Construct right turn lane from SB Route 123 onto WB Jermantown Road, right turn lane extension from NB Route 123 onto EB Jermantown Road, and pedestrian | RSP    | 01-01400 | C 8   | k I   | R<br>U | Mar-15<br>Sep-15<br>Oct 15<br>Apr-16 | — Oct-15—<br>Apr-16<br>— Dec 15—<br>Jul-16 |
|       |     | intersection improvements  |        |          |       |       | С      | <del>Doc 15</del><br>Aug-16          | Dec-16<br>Dec-17                           |

Part of the C&I Project Program endorsed by the BOS on 3/23/10. 2nd final plan is in progress. Stormwater management being coordinated. Schedule adjusted due to coordination with utility companies regarding plats. Zoning interpretation was received for the proffer RZ-2007-PR-02 (Flint Hill School). Proffer only applies to full build out condition of Route 123 which is not proposed with this project. Currently coordinating project land rights impacts with school representatives. These discussions are anticipated to be complete by fall 2015.

| 00050 | BR, PR | Route 50 and Waples Mill Road | COUNTY | Design    | TBD  | 0.250 | D | TBD | TBD |
|-------|--------|-------------------------------|--------|-----------|------|-------|---|-----|-----|
|       |        | Intersection improvements     |        |           |      |       | R | TBD | TBD |
| PRI   | JYR    |                               | 2G40   | )-087-006 | NVTA | Local | U | TBD | TBD |
|       |        |                               |        |           |      |       | С | TBD | TBD |

Partial funding for study of potential interim/low cost improvements. NVTA's TransAction 2040 and the county's Comprehensive Plan calls for interchange. Study scoping complete. Scope suggests an investigation of the benefits of adding a second westbound left turn lane. After initial phase, existing traffic data collection study was differed, pending the final I-66 from I-495 to Route 15 traffic analysis recommendations. Earlier review of the preliminary traffic analysis options indicated the need for improvements at Route 50 and Waples Mill Road intersection, including a second westbound left turn lane. Coordinating with stakeholders, including VDOT and the City of Fairfax, to determine next steps.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description              | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date       |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|----------------|
| Proj         | FC DOT   |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |                |
| Type         | Staff    |   | VDO            | ΓUPC No.          | Fund              | Туре           |     |            |                |
|              |          |   |                |                   |                   |                |     |            |                |
| 00050        | PR       | Route 50 Walkway from Annandale Road to   | COUNTY         | Design            | 0.900             | 0.750          | D   | Oct-13     | TBD            |
|              |          | Cherry Street (RT50PI)                    |                |                   |                   |                |     |            | Jul-17         |
|              |          | Install walkway on north side of Route 50 |                |                   |                   |                | R   | TBD        | <del>TBD</del> |
|              |          |   | DI             | 50.050            | DOTE              | 01440          | -   | Aug-16     | Mar-17         |
|              |          | _   | KI             | 50-059            | RSTP,             | CMAQ           | U   | TBD        | TBD            |
| PED/         | WPH      |   |                |                   |                   |                |     | Apr-17     | Jul-17         |
| BIKE         |          |   | 5              | 58601             |                   |                | С   | TBD        | TBD            |
|              |          |   |                |                   |                   |                |     | Oct-17     | Nov-18         |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Design proceeding per stakeholders input. Intermediate design submitted to LDS and VDOT on 8/12/15. Project schedule has been adjusted to account for change of scope as per public information meeting and coordination with supervisor's office, additional survey of the drainage structures, and processing of contract allowances due to the new stormwater management regulations and design requirements.

| 00050 | PR  | Route 50 Walkway from Cedar Hill Road to Allen Street (RT50PI) | COUNTY | Design | 1.250 | 0.630 | D | Oct-13 | TBD |
|-------|-----|--|--------|--------|-------|-------|---|--------|-----|
|       |     | Install walkway on north side of Route 50                      |        |        |       |       | R | TBD    | TBD |
| PED/  | WPH |  | RT     | 50-055 | RSTP, | CMAQ  | U | TBD    | TBD |
| BIKE  |     |  | Ę      | 58601  |       |       | С | TBD    | TBD |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Intermediate design submitted to LDS and VDOT on 8/12/15. Project has been delayed due to the change of scope as per public information meeting and coordination with supervisor's office, additional survey of the drainage structures, and processing of contract allowances due to the new stormwater management regulations and design requirements. Coordination with supervisor's office will be required after completion of intermediate design. Schedule will be determined after coordination with supervisor's office is complete which is expected in fall 2015.

| 00050 | PR  | Route 50 Walkway from Meadow Lane to Linden Lane (RT50PI) | COUNTY | Design | 0.700 | 0.270 | D | Oct-13        | TBD<br>Jul-17 |
|-------|-----|---|--------|--------|-------|-------|---|---------------|---------------|
|       |     | Install walkway on north side of Route 50                 |        |        |       |       | R | TBD<br>Aug-16 | TBD<br>Mar-17 |
| PED/  | WPH |   | RT     | 50-060 | RSTP, | CMAQ  | U | TBD<br>Apr-17 | TBD<br>Jul-17 |
| BIKE  |     |   | 5      | 58601  |       |       | С | Oct-17        | Nov-18        |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Design proceeding per stakeholders input. Intermediate design submitted to LDS and VDOT on 8/12/15. Project schedule has been adjusted to account for change of scope as per public information meeting and coordination with supervisor's office, additional survey of the drainage structures, and processing of contract allowances due to the new stormwater management regulations and design requirements.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |   | VDOT           | UPC No.           | Fund              | Туре           |     |            |          |
|              |          |   |                |                   |                   |                |     |            |          |
| 00050        | PR       | Route 50 Walkway from Westcott Street to<br>Annandale Road (RT50PI) | COUNTY         | Design            | 2.250             | 1.260          | D   | Oct-13     | TBD      |
|              |          | Install walkway on north side of Route 50                           |                |                   |                   |                | R   | TBD        | TBD      |
|              |          |   | RT             | 50-058            | RSTP,             | CMAQ           |     | TDD        | TDD      |
| PED/         | WPH      |   |                |                   |                   |                | U   | TBD        | TBD      |
| BIKE         |          |   | 5              | 8601              |                   |                | С   | TBD        | TBD      |
|              |          | Double 50 Deduction leither and an additional to the                |                |                   | 10/10 1           |                | ļ.  |            |          |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Intermediate design submitted to LDS and VDOT on 8/12/15. Project has been delayed due to the change of scope as per public information meeting and coordination with supervisor's office, additional survey of the drainage structures, and processing of contract allowances due to the new stormwater management regulations and design requirements. Coordination with supervisor's office will be required after completion of intermediate design. Schedule will be determined after coordination with supervisor's office is complete which is expected in fall 2015.

| 00050 | MA, PR | Route 50/Allen St (RT50PI)             | COUNTY | Design | 0.300 | 0.300 | D | Oct-13 | Jul-17 |
|-------|--------|--|--------|--------|-------|-------|---|--------|--------|
|       |        | Intersection and bus stop improvements |        |        |       |       | R | Aug-16 | Mar-17 |
| PED/  | WPH    |  | RT     | 50-052 | RSTP, | CMAQ  | U | Apr-17 | Jul-17 |
| BIKE  |        |  | 5      | 8601   |       |       | С | Oct-17 | Nov-18 |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Design proceeding per stakeholders input. Intermediate design submitted to LDS and VDOT on 8/12/15.

| Install signalized crosswalks at Route 50 and Gallows Road interchange  SEC WPH  Install signalized crosswalks at Route 50 and Gallows Road interchange  2014 Bonds  U N/A | <b>00050</b> PR | Route 50/Gallows Road    | VDOT | Complete | 0.250  | 0.250 | D | Nov-14 | Feb-15 |
|--|-----------------|--------------------------|------|----------|--------|-------|---|--------|--------|
| SEC WPH 2014 Bonds U N/A   |                 |                          |      |          |        |       | R | N/A    | N/A    |
| SEC WPH  |                 | Gallows Road Interchange |      |          | 2014 E | Bonds |   | NI/A   | N/A    |
| 106498 C Feb 1   | SEC WPH         |                          |      |          |        |       | U | IN/A   | IN/A   |
|  |                 |                          | 1    | 06498    |        |       | С | Feb-15 | May-15 |
|  |                 |                          |      |          |        |       |   |        | Jul-15 |

| 00050 | MA, PR | Route 50/Wayne Road/Woodlawn Ave (RT50PI) | COUNTY | Design | 1.100 | 0.400 | D | Oct-13 | Sep-17 |
|-------|--------|---|--------|--------|-------|-------|---|--------|--------|
|       |        | Turn lane and sidewalk improvements       |        |        |       |       | R | Oct-16 | May-17 |
| PED/  | WPH    |   | RT     | 50-053 | RSTP, | CMAQ  | U | Jun-17 | Sep-17 |
| BIKE  |        |   | 5      | 8601   |       |       | С | Dec-17 | Jan-19 |

Project is part of the Route 50 Pedestrian Initiative approved by the Board of Supervisors on 6/19/12. Design proceeding per stakeholders input. Intermediate design submitted to LDS and VDOT on 8/12/15.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date                  | End Date                    |
|--------------|----------|-------------------------------|----------------|-------------------|-------------------|----------------|-----|-----------------------------|-----------------------------|
| Proj         | FC DOT   |                               | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |                             |                             |
| Type         | Staff    |                               | VDOT           | TUPC No.          | Fund              | Туре           |     |                             |                             |
|              |          |                               |                |                   |                   |                |     |                             |                             |
| 00007        | DR, PR   | Route 7 Bridge Rehabilitation | VDOT           | Design            | 44.800            | 39.475         | D   | Sep-12                      | Aug-15<br>Nov-15            |
|              |          | Bridge over Dulles Toll Road  |                |                   |                   |                | R   | Sept-15<br>Nov-15           | <del>Jan-16</del><br>Mar-16 |
| PRI          | SLC      |                               |                |                   | Bridge,<br>Regi   |                | U   | <del>Feb-16</del><br>Jan-16 | Aug-16<br>Sept-16           |
|              |          |                               | 8              | 32135             |                   |                | С   | Jan-16<br>Mar-16            | Jun-17<br>May-18            |

Public hearing held 2/20/14. The project is currently funded by federal bridge funds identified in VDOT's Six-Year Improvement Program. Project received \$13.9 million in NVTA funds. Environmental document is complete. Design completion delayed due to procurement of design-build team taking longer than anticipated. Schedule adjusted to allow for coordination with MWAA and WMATA on easement impacts and constructability issues. NTP for design-build contract issued on 7/8/15.

| 00007 | DR, HM,<br>PR | Route 7 from Reston Avenue to Jarrett Valley Drive | VDOT     | Design       | 265.000        | 17.100 | D | Jun-11               | TBD<br>Dec-20 |
|-------|---------------|--|----------|--------------|----------------|--------|---|----------------------|---------------|
|       |               | Widen to 6 lanes                                   |          |              |                |        | R | N/A<br>Mar-17        | N/A<br>Feb-20 |
| PRI   | SLC           |  |          |              | NVTD E<br>Fede |        | U | N/A<br>Apr-18        | N/A<br>Jul-21 |
|       |               |  | 52328, 9 | 9478, 106917 |                |        | С | <u>N/A</u><br>Jan-21 | N/A<br>Dec-23 |

Funded through the Board's Tysons Transportation Plan. Preliminary design, including alternative intersection analysis, in progress. Group of community, BOS staff, and state/local government agency stakeholders established to discuss design challenges and provide input on project scope. Project is now split in two phases: Phase I - Jarrett Valley Drive to 500 feet east of Colvin Forest Drive and Phase II - 500 feet east of Colvin Forest Drive to Reston Avenue. Public hearing anticipated in April 2016. On-going coordination with affected communities regarding access issues is underway.

| 00007 | DR, PR | Route 7 Walkway (TMSAMS)   | COUNTY | On Hold   | 5.450 | 0.75 | D | Aug-13 | TBD |
|-------|--------|--|--------|-----------|-------|------|---|--------|-----|
|       |        | Complete missing links on south side from<br>Jarrett Valley Drive to Beulah Road | TMS    | AMS-128   | RS.   | TD   | R | TBD    | TBD |
| PED/  | WPH    |  | TIVIO  | AIVIO-120 | Ko    | ''   | U | TBD    | TBD |
| BIKE  |        |  |        |           |       |      | С | TBD    | TBD |

Project is on hold since walkway improvements overlap with the VDOT Route 7 Widening project. VDOT is currently developing a project schedule and funding availability for the Route 7 project. FCDOT is coordinating with supervisor's office for project termination and funding transfer to the VDOT project.

| 00007 | PR | Route 7 Walkway North Side under Route 123 (DCBPA) | COUNTY | Design  | 2.410 | 1.200 | D | Feb-12                      | <del>Jun-15</del><br>Nov-15 |
|-------|----|--|--------|---------|-------|-------|---|-----------------------------|-----------------------------|
|       |    | Install walkway across interchange                 |        |         |       |       | R | N/A                         | N/A                         |
|       |    |  | DCI    | 3PA-069 | CM    | AQ.   |   | TRD                         | TBD                         |
| PED/  | ТВ |  |        |         |       |       | U | N/A                         | N/A                         |
| BIKE  |    |  | 9      | 93146   |       |       | С | <del>Sep-15</del><br>Jan-16 | Jun-16<br>Aug-16            |

Final design plans distributed to VDOT for review 4/27/15. Comments have been received. 2nd final plan in progress. Pavement marking plan approval received 5/27/15. LDS comments received 5/27/15. Schedule adjusted due to additional time required to resolve drainage issues with VDOT and to respond to LDS comments.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                       | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date       | End Date                    |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|-----|------------------|-----------------------------|
| Proj         | FC DOT   |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |                  |                             |
| Type         | Staff    |  | VDO            | TUPC No.          | Fund              | Туре           |     |                  |                             |
|              |          |  |                |                   |                   |                |     |                  |                             |
| 00007        | PR       | Route 7 Walkway South Side under Route 123 (DCBPA) | COUNTY         | Design            | 1.555             | 1.200          | D   | Feb-12           | <del>Jun-15</del><br>Nov-15 |
|              |          | Install walkway across interchange                 |                |                   |                   |                | R   | N/A              | N/A                         |
|              |          |  | DCI            | 3PA-070           | CM                | ٩Q             | U   | TBD              | TBD                         |
| PED/<br>BIKE | TB       |  |                |                   |                   |                |     | N/A              | N/A                         |
| DIKE         |          |  | 9              | 93146             |                   |                | С   | Sep-15<br>Jan-16 | <del>Jun-16</del><br>Aug-16 |

Final design plans distributed to VDOT for review 4/27/15. Comments have been received. 2nd final plan in progress. Pavement marking plan approval received 5/27/15. LDS comments received 5/27/15. Schedule adjusted due to additional time required to resolve drainage issues with VDOT and to respond to LDS comments.

| 00007 | PR | Route 7 Widening from Route 123 to I-495 (Study Only)                            | COUNTY | Study     | 0.650 | 0.650 | D | Sep-12 | TBD<br>Jun-16 |
|-------|----|--|--------|-----------|-------|-------|---|--------|---------------|
|       |    | Conceptual design and traffic operations study to determine future cross section |        |           |       |       | R | N/A    | N/A           |
| PRI   | ТВ |  | 2G40   | )-035-001 | C 8   | k I   | U | N/A    | N/A           |
|       |    |  |        |           |       |       | С | N/A    | N/A           |

Ground survey and traffic data collection are complete, and the consultant is preparing future lane configurations. Additional Tysons Consolidated Traffic Impact Analysis (CTIA) modeling is needed to select appropriate lane configurations for all intersections along Route 7 which is expected in spring 2016.

| 00007 | PR  | Route 7/Gosnell Road/Westpark Drive (TMSAMS) | COUNTY | Construction | 0.300 | 0.250 | D | Aug-13                      | <del>Feb-15</del><br>May-15 |
|-------|-----|--|--------|--------------|-------|-------|---|-----------------------------|-----------------------------|
|       |     | Pedestrian intersection improvements         |        |              |       |       | R | N/A                         | N/A                         |
| PED/  | SLC |  | TMS    | SAMS-112     | RSTP, | C & I | U | N/A                         | N/A                         |
| BIKE  |     |  |        |              |       |       | С | <del>Jun-15</del><br>Jul-15 | Jan-16<br>Sep-15            |

Project is to be constructed by VDOT Signal Rebuild group under UPC 106498 (non-federal funded). Construction start date by VDOT contractor is 7/27/15. Consultant is addressing VDOT final comments on the signal timings. Construction completion date advanced.

| 00007 | HM, PR | Route 7/Route 123 Interchange (Study Only)                                     | COUNTY | Study     | 0.350 | 0.350 | D | Sep-12 | TBD  |
|-------|--------|--|--------|-----------|-------|-------|---|--------|------|
|       |        | Conceptual design and traffic operations study to determine future interchange |        |           |       |       | R | N/A    | N/A  |
|       |        | configuration or at-grade intersection   | 2G40   | )-035-002 | C 8   | k l   | U | N/A    | N/A  |
| PRI   | TB     | configuration  |        |           |       |       | ٥ | 14//   | 14// |
|       |        |  |        |           |       |       | С | N/A    | N/A  |
|       |        |  |        |           |       |       |   |        |      |

Ground survey and traffic counts complete. Conducting additional Tysons Consolidated Traffic Impact Analysis (CTIA) simulations to test alternatives. County and VDOT meeting held 2/26/15 to discuss preliminary results and study findings. Four configurations are being advanced for additional modelling: a partial cloverleaf interchange, a partial interchange with an elevated pedestrian plaza, a two-quadrant intersection, and a conventional at-grade intersection. Schedule to be determined once alternatives analysis is complete. Meetings with stakeholders will be held in fall 2015 to review proposed concepts.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description         | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date                    |
|--------------|----------|--------------------------------------|----------------|-------------------|-------------------|----------------|-----|------------|-----------------------------|
| Proj         | FC DOT   |                                      | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |                             |
| Type         | Staff    |                                      | VDO.           | ΓUPC No.          | Fund              | Туре           |     |            |                             |
|              |          |                                      |                |                   |                   |                |     |            |                             |
| 00007        | PR       | Route 7/Spring Hill Road (TMSAMS)    | COUNTY         | Construction      | 0.300             | 0.300          | D   | Aug-13     | <del>Feb-15</del><br>May-15 |
|              |          | Pedestrian intersection improvements |                |                   |                   |                | R   | N/A        | N/A                         |
|              |          |                                      | TMS            | AMS-113           | RSTP,             | C & I          | U   | N/A        | N/A                         |
| PED/<br>BIKE | SLC      |                                      |                |                   |                   |                | U   | IN/A       | IN/A                        |
| DIKE         |          |                                      |                |                   |                   |                | С   | Jun-15     | Jan-16                      |
|              |          |                                      |                |                   |                   |                |     | Jul-15     | Sep-15                      |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is to be constructed by VDOT Signal Rebuild group under UPC 106498 (non-federal funded). Construction start date by VDOT contractor is 7/27/15. Consultant is addressing VDOT final comments on the signal timings. Construction completion date advanced.

| 00007 | PR  | Route 7/Tyco Road/Westwood Center Drive (TMSAMS) | COUNTY | Construction | 0.300 | 0.300 | D | Aug-13                      | Feb-15<br>May-15            |
|-------|-----|--|--------|--------------|-------|-------|---|-----------------------------|-----------------------------|
|       |     | Pedestrian intersection improvements             |        |              |       |       | R | N/A                         | N/A                         |
| PED/  | SLC | _  | TMS    | SAMS-114     | RSTP, | C & I | U | N/A                         | N/A                         |
| BIKE  |     |  |        |              |       |       | С | <del>Jun-15</del><br>Jul-15 | <del>Jan-16</del><br>Sep-15 |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is to be constructed by VDOT Signal Rebuild group under UPC 106498 (non-federal funded). Construction start date by VDOT contractor is 7/27/15. Consultant is addressing VDOT final comments on the signal timings. Construction completion date advanced.

| XXXXX | PR | Scotts Run Walkway (TMSAMS)             | FCPA | Design  | 2.550 | 2.300 | D  | Sep-13 | Nov-17  |
|-------|----|---|------|---------|-------|-------|----|--------|---------|
|       |    |   |      |         |       |       |    |        | Oct-17  |
|       |    | Connection through Scotts Run Community |      |         |       |       | R  | May-16 | Jun-17_ |
|       |    | Park                                    |      |         |       |       |    | ,      | Feb-17  |
|       |    |   | TMS  | AMS-107 | RS'   | TP    | 11 | TBD    | TBD     |
| PED/  | VA |   |      |         |       |       | U  | 100    | 100     |
| BIKE  |    |   |      |         |       |       |    |        |         |
| 2     |    |   |      |         |       |       | С  | Jan-18 | -Nov-19 |
|       |    |   |      |         |       |       |    | May-18 | Oct-19  |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project MOU agreement has been finalized between FCPA and FCDOT, and received BOS approval on 5/12/15. FCDOT will monitor the schedule as provided by FCPA and coordinate funding through VDOT. Consultant negotiations are in progress. Schedule will be updated after Consultant NTP which is expected in September 2015.

| XXXXX | MA, PR | Seven Corners Interchange Improvements  | COUNTY | Project<br>Initiation | TBD | 3.000 | D | TBD | TBD |
|-------|--------|---|--------|-----------------------|-----|-------|---|-----|-----|
|       |        | Improvements to existing interchange at Seven Corners to reduce congestion on |        |                       |     |       | R | TBD | TBD |
| PRI   | AB     | Route 7, improve access between Seven Corners, Falls Church, and Bailey's     |        |                       |     |       | U | TBD | TBD |
|       |        | Crossroads, and facilitate redevelopment of the area                          |        |                       |     |       | С | TBD | TBD |

Partial funding for study and alternatives analysis. Planning level study complete. The Planning Commission public hearing was held in May 2015 and the Planning Commission approved the Comprehensive Plan Amendment on 7/15/15. The Board held a public hearing and approved the plan on 7/28/15. Initiating phasing analysis and funding plan development.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description            | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date        | End Date                    |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|-------------------|-----------------------------|
| Proj         | FC DOT   |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |                   |                             |
| Type         | Staff    |   | VDO            | ΓUPC No.          | Fund              | Туре           |     |                   |                             |
|              |          |   |                |                   |                   |                |     |                   |                             |
| 07648        | PR       | Tysons Boulevard/Galleria Drive (DCBPA) | COUNTY         | Design            | 0.995             | 0.500          | D   | Nov-14            | <del>Jan-16</del><br>May-16 |
|              |          | Pedestrian intersection improvements    |                |                   |                   |                | R   | Jun-15_<br>Sep-15 | — Dec-15<br>Apr-16          |
| PED/         | WPH      |   | DCI            | 3PA-068           | CM                | ٩Q             | U   | TBD               | TBD                         |

93146

С

Jul-16

Aug-16

Jan-17

Project was scoped to be completed in two phases. Due to safety concerns of pedestrians crossing at this location to access the new Silver Line Metrorail service, VDOT and county staff agreed to cancel Phase I and expedite Phase II of construction, and VDOT is implementing interim improvements with pavement markings as part of repaving program. Final design is complete. Received approved pavement marking and TMP plan on 7/6/15. ROW package submitted for approval to VDOT on 6/1/15. Schedule adjusted in July due to a change in the required land rights from easements to right-of-way.

| XXXXX | PR | Tysons Pavement Markings (TMSAMS)    | COUNTY | Construction | 0.015           | 0.015 | D | TBD | TBD |
|-------|----|--------------------------------------|--------|--------------|-----------------|-------|---|-----|-----|
|       |    | Bicycle Master Plan routes in Tysons |        |              |                 |       | R | TBD | TBD |
| PED/  | AL |                                      |        |              | RS <sup>-</sup> | ГР    | U | TBD | TBD |
| BIKE  |    |                                      |        |              |                 |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Funding provided to add bicycle lanes and markings along existing roadways in the Tysons area and surrounding neighborhoods. Greensboro Drive, Park Run Drive, and Jones Branch Drive completed as part of VDOT 2015 repaving. Westbranch Drive and Westpark Drive currently under construction, with anticipated completion in fall 2015. Additional projects in the area will be coordinated with future VDOT repaving schedule.

| XXXXX        | DR, PR | Tysons Wayfinding Signage (TMSAMS) | COUNTY | Project    | 0.100 | 0.100 | D | TBD    | <del>TBD</del> |
|--------------|--------|------------------------------------|--------|------------|-------|-------|---|--------|----------------|
|              |        |                                    |        | Initiation |       |       |   | Aug-15 | Jan-16         |
|              |        | Throughout Tysons Area             |        |            |       |       | R | TBD    | —TBD—          |
|              |        |                                    |        |            | RS    | rD.   |   | N/A    | N/A            |
| DED/         | A.I.   |                                    |        |            | KS    | IF    | U | TBD    | TBD            |
| PED/<br>BIKE | AL     |                                    |        |            |       |       |   | N/A    | N/A            |
| DIKE         |        |                                    |        |            |       |       | С | TBD    | <del>TBD</del> |
|              |        |                                    |        |            |       |       |   | Feb-16 | Jun-16         |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Funding provided to install wayfinding signage for bicycles in the Tysons area and surrounding neighborhoods. Project is being coordinated with VDOT summer repaving projects that include bike lanes. After bike lane installations are completed, wayfinding signage will be installed throughout Tysons guiding bicyclists to and from the Metrorail stations to the surrounding neighborhoods.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Jan-01 : Indicates Schedule Change

BIKE

| Proj Staff    Staff   FC Project No.   (Mil \$)   (Mil \$) | Route<br>No. | District | Project Name and Description               | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|---|--------------|----------|--|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Developer   Deve  | Proj         | FC DOT   |  | FC Pi          | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Pedestrian intersection improvements   R N/A N/A  | Type         | Staff    |  | VDOT           | UPC No.           | Fund              | Туре           |     |            |          |
| Pedestrian intersection improvements  |              |          |  |                |                   |                   |                |     |            | _        |
| Developer   U N/A N/A   | 05061        | PR       | Westpark Drive/Jones Branch Drive (TMSAMS) | COUNTY         | Complete          | N/A               | N/A            | D   | N/A        | N/A      |
| PED/   AL   BIKE  |              |          |  |                |                   |                   |                |     |            |          |
| PED/ BIKE AL C Jan-14 TBD   |              |          | Pedestrian intersection improvements       |                |                   |                   |                | R   | N/A        | N/A      |
| PED/ BIKE AL C Jan-14 TBD   |              |          |  |                |                   | Devel             | oner           |     |            |          |
| BIKE C Jan-14 TBD   | PED/         | ΔΙ       |  |                |                   | Bovo              | орог           | U   | N/A        | N/A      |
| C   Jan-14   <del>- IBD  </del>   |              | /\L      |  |                |                   | -                 |                |     |            |          |
| Aug-15  | Direc        |          |  |                |                   |                   |                | С   | Jan-14     |          |
|   |              |          |  |                |                   |                   |                |     |            | Aug-15   |
|   | 1            | •        |  | •              |                   | ,                 | •              |     |            |          |
|   |              |          |  |                |                   |                   |                |     |            |          |

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

## **Project Status Report**

## **Springfield District**

| Route<br>No. | District | Project Name and Description                 | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date | End Date       |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|------|------------|----------------|
| Proj         | FC DOT   |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | lase |            |                |
| Type         | Staff    |  | VDO            | ΓUPC No.          | Fund              | Туре           |      |            |                |
|              |          |  |                |                   |                   |                |      |            |                |
| 00620        | BR, SP   | Braddock Road/Route 123                      | COUNTY         | Construction      | 4.500             | 4.500          | D    | Jun-10     | Jan-15         |
|              |          |  |                |                   |                   |                |      |            |                |
|              |          | Interim improvements: Add dual left turn     |                |                   |                   |                | R    | Nov-13     | Apr-14         |
|              |          | lanes on Route 123, add through lane and     | D,             | 12301A            | C &               | 2 1            |      |            |                |
| CEC          | WDLI     | left turn lane on Roanoke River Road, extend | I N            | 12301A            | 0.6               | ХI             | U    | Apr-14     | _Aug-14_       |
| SEC          | WPH      | turn lanes at Braddock Road and Route 123    |                |                   |                   |                |      |            | Jul-15         |
|              |          |  |                |                   |                   |                | С    | Feb-15     | <u> Mar-16</u> |
|              |          |  |                |                   |                   |                |      |            | Jul-16         |

The project was authorized for construction on 2/26/15. A pre-bid conference was held on 4/1/15. Bids were opened on 4/14/15. Award notification sent to contractor on 6/4/15. Pre-construction meeting held on 7/14/15. NTP issued 7/20/15. Contractor scheduled to mobilized in September. Schedule was adjusted in July because of additional time required to complete the construction contractor selection and award process.

| 00645 | BR, SP | Burke Lake Road/Coffer Woods Road                               | COUNTY | Design    | 0.904    | 0.904     | D | Aug-13                      | Apr-15<br>Sep-15   |
|-------|--------|---|--------|-----------|----------|-----------|---|-----------------------------|--------------------|
|       |        | Pedestrian intersection improvements and extend sidewalk 600 LF | 5005   |           | 20115    |           | R | Aug-14                      | - Mar-15<br>Feb-15 |
| PED/  | CL     |   | 5G25   | 5-060-003 | 2014 Bon | ds, C & I | U | TBD<br>Sep-15               | TBD<br>Jan-16      |
| BIKE  |        |   |        |           |          |           | С | <del>Jul-15</del><br>Oct-15 | Oct-15<br>Feb-16   |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Final design is complete. Land acquisition completed on 2/6/15. SWM design submitted to LDS for review on 5/18/15. Received comments on 6/22/15. Submitted comment responses on 7/14/15. Detention Exception request submitted to LDS on 7/6/15. Schedule adjusted in July to address LDS review comments and process Detention Exception request. Waiver review is in progress.

| 00652 | SP | Burke Road from Aplomado Drive to Parakeet Drive                                       | COUNTY | Project<br>Initiation | 7.000 | 7.000 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|-------|-------|---|-----|-----|
|       |    | Remove the sharp curve on Burke Road to improve safety, including new stream           |        |                       |       |       | R | TBD | TBD |
| SEC   | CL | crossing, modifications to Heritage Square Drive alignment, and pedestrian and bicycle | 2G40   | )-087-003             | NVTA  | Local | U | TBD | TBD |
|       |    | facilities   |        |                       |       |       | С | TBD | TBD |

Revised scope completed on 5/5/15. Consultant design contract negotiations completed. Schedule to be developed once the project survey is completed which is expected in fall 2015.

| 00652        | SP | Burke Road Lane Diet and On-Road Bike  | COUNTY | Design    | 0.040  | 0.040 | D | Jan-15 | - May-15 |
|--------------|----|--|--------|-----------|--------|-------|---|--------|----------|
|              |    | Lanes  |        |           |        |       |   |        | Jul-15   |
|              |    | Re-striping from Liberty Bell Court to Rolling Road VRE Park-and-Ride Lot, including |        |           |        |       | R | N/A    | N/A      |
|              |    | bicycle signage and access improvements  | 5G25   | 5-063-004 | 2014 E | Bonds | U | N/A    | N/A      |
| PED/<br>BIKE | AL | near Liberty Bell Court to improve safety and  |        |           | -      |       | U | IN/A   | IN/A     |
| BIKE         |    | sight distance   |        |           |        |       | С | TBD    | TBD      |
|              |    |  |        |           |        |       |   |        |          |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project is part of VDOT 2015 repaving schedule. Design complete. Construction completion anticipated in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | 뫄   | Start Date | End Date |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |   | FC Pi          | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |   | VDOT           | UPC No.           | Fund              | Туре           |     |            |          |
|              |          |   |                |                   |                   |                |     |            |          |
| 00777        | SP       | Center Road Walkway from West Springfield<br>High School to Garden Road                       | COUNTY         | Design            | 0.800             | 0.800          | D   | Dec-14     | Feb-17   |
|              |          | Construct walkway on south side of Center Road  |                |                   |                   |                | R   | Apr-16     | Oct-16   |
|              |          | Noau  | ST-00          | 00036-006         | 2014 E            | Bonds          | U   | TBD        | TBD      |
| PED/         | WPH      |   |                |                   |                   |                | U   | טפו        | טפו      |
| BIKE         |          |   |                |                   |                   |                | С   | Apr-17     | Dec-17   |
| •            |          | in the 2014 Transportation Bond Referendum whice copy of Drainage Report and SWM computations |                |                   |                   | •              | _   | •          |          |

review 7/27/15.

| 07735 | SP  | Fair Lakes Boulevard Walkway from<br>Stringfellow Road to Retail Center | COUNTY | Design    | 0.600  | 0.600   | D | TBD<br>Mar-15 | TBD<br>May-17 |
|-------|-----|---|--------|-----------|--------|---------|---|---------------|---------------|
|       |     | Construct walkway on south side of Fair Lakes Boulevard                 | 5005   | . 060 036 | 2014   | ) on do | R | TBD<br>Jun-16 | TBD<br>Jan-17 |
| PED/  | WPH | _   | 5G25   | 5-060-026 | 2014 E | sonas   | U | TBD<br>Feb-17 | TBD<br>Sep-17 |
| BIKE  |     |   |        |           |        |         | С | TBD<br>Jun-17 | TBD<br>Mar-18 |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Intermediate design in progress. Additional drainage survey received on 7/7/15. Advance intermediate design plans were received 8/4/15.

| 00286 | HM, SP, | Fairfax County Parkway Bicycle Wayfinding Signage                                 | COUNTY | Project<br>Initiation | 0.080 | 0.080 | D | TBD | TBD |
|-------|---------|---|--------|-----------------------|-------|-------|---|-----|-----|
|       | SU      | Install bicycle way finding signs along the Fairfax County Parkway and Franconia- |        |                       |       |       | R | TBD | TBD |
| OTHER | AL      | Springfield Parkway   |        |                       |       |       | U | TBD | TBD |
|       |         |   |        |                       |       |       | С | TBD | TBD |

Scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

| 00286 | SP  | Fairfax County Parkway from Route 29 to<br>Braddock Road | COUNTY | Design | 2.100  | 1.000 | D | Feb-11           | Mar-15<br>Aug-15   |
|-------|-----|--|--------|--------|--------|-------|---|------------------|--------------------|
|       |     | Add SB auxiliary lane                                    |        |        |        |       | R | Jan-14           | Mar-14             |
|       |     |  | 4      | YP209  | 2007 E | Bonds | U | N/A              | N/A                |
| PRI   | SSS |  |        |        |        |       |   |                  |                    |
|       |     |  |        |        |        |       | С | Mar-15<br>Sep-15 | - Mar-16<br>Jun-16 |

Final design resubmitted for review on 4/02/15. Proposed BMP removed because of required revisions to the water quality structure details. Nutrient credits purchased on 4/27/15. Additional VDOT comments received on 6/9/15. Plans revised to address comments which were distributed on 7/17/15. Schedule adjusted in July due to required final design resubmittal to VDOT.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                           | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | hd      | Start Date | End Date |
|--------------|----------|--|----------------|-------------------|-------------------|----------------|---------|------------|----------|
| Proj         | FC DOT   |  | FC Pr          | oject No.         | (Mil \$)          | (Mil \$)       | ase     |            |          |
| Type         | Staff    |  | VDOT           | UPC No.           | Fund              | Туре           |         |            |          |
|              |          |  |                |                   |                   |                |         |            |          |
| XXXXX        | BR, SP   | George Mason University Transit Center                 | GMU            | Design            | 1.000             | 1.000          | D       | TBD        | TBD      |
|              |          | Construct transit center with up to 10 bus             |                |                   |                   |                | R       | TBD        | TBD      |
|              |          | bays and amenities such as shelters and lighted kiosks |                |                   | 2007 E            | Bonds          | <b></b> |            |          |
| TRAN         | CL       | iighted klosks   |                |                   |                   |                | U       | TBD        | TBD      |
|              |          |  |                |                   |                   |                | С       | TBD        | TBD      |

GMU administering the project. Funding and project administration agreement signed 6/5/15. FCDOT staff attending biweekly stakeholders meetings at GMU. Design contract negotiations being finalized. Schedule will be determined once design contract executed which is expected in September 2015. Targeted completion date is fall 2016.

| XXXXX | BR, SP | GMU West Campus Bypass (Campus Drive)               | GMU | Complete | 15.000 | 15.000 | D | Mar-12 | Aug-12           |
|-------|--------|---|-----|----------|--------|--------|---|--------|------------------|
|       |        | Roadway crossing Route 123 west to<br>Braddock Road |     |          |        |        | R | N/A    | N/A              |
| SEC   | WPH    |   |     |          | Sta    | te     | U | Mar-13 | Dec-14           |
|       |        |   |     |          |        |        | С | Mar-13 | May-15<br>Mar-15 |

Project was substantially completed in March, and the road was open to the public on 4/18/15.

| 00636        | MV, SP | Hooes Road/Newington Forest Ave               | COUNTY | Project<br>Initiation | 0.200  | 0.200 | D | TBD | TBD |
|--------------|--------|---|--------|-----------------------|--------|-------|---|-----|-----|
|              |        | Intersection improvements and extend sidewalk | 5G2F   | 5-060-011             | 2014 E | Ronde | R | TBD | TBD |
| PED/<br>BIKE | VA     |   | 3020   |                       | 2014 L | orius | U | TBD | TBD |
| DIKE         |        |   |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in September 2015.

| 06945        | SP | Hunter Village Drive Shoulder Widening  | COUNTY | Design   | 1.600 | 0.800 | D | Feb-10           | Apr-15<br>Oct-15   |
|--------------|----|---|--------|----------|-------|-------|---|------------------|--------------------|
|              |    | Add bicycle/pedestrian improvements from Old Keene Mill Road to Painted Daisy Drive | PPTF   | 01-03200 | C 8   | k l   | R | Nov-13<br>Oct-14 | Aug-14<br>Dec-14   |
| PED/<br>BIKE | VA |   |        |          | _     |       | С | May 15<br>Nov-15 | - Nov 15<br>Jul-16 |

Part of the C&I Project Program endorsed by the BOS on 10/19/09. Final design is in progress. Coordination with VDOT on traffic signal analysis is ongoing. Stormwater detention waiver submitted April 2015. Schedule has been adjusted due to delay with review of stormwater management detention waiver.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District      | Project Name and Description   | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph     | Start Date   | End Date |
|--------------|---------------|--|----------------|-------------------|-------------------|----------------|--------|--------------|----------|
| Proj         | FC DOT        |  | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase    |              |          |
| Type         | Staff         |  | VDO.           | T UPC No.         | Fund              | Туре           |        |              |          |
|              |               |  |                |                   |                   |                |        |              |          |
| I-66         | PR, SP,<br>SU | I-66 Active Traffic Management   | VDOT           | Construction      | 38.600            | 38.600         | D      | Apr-12       | Jan-13   |
|              |               | Improve safety and incident management along I-66 corridor from the D.C. line to |                |                   |                   |                | R      | N/A          | N/A      |
|              |               | Route 29 in Gainesville  |                |                   | Fed               | eral           | U      | N/A          | N/A      |
| INT          | SSS           |  |                |                   |                   |                | U      | IN/A         | IN/A     |
|              |               |  | 9              | 98017             |                   |                | С      | _lan-13_     | lul-15   |
|              |               |  |                |                   |                   |                | ٥      | Feb-13       | Nov-15   |
| Design-      | build projec  | ct currently under construction. Construction comp                               | pletion delaye | ed due to update  | ed contracto      | or's schedu    | ıle. C | Construction | is 80%   |

| I-66 | PR, SP,<br>SU | I-66 from I-495 Capital Beltway to Route 15 in<br>Haymarket                       | VDOT | Design | 55.656           | 38.078 | D | Jul-14 | <del>Dec-15</del><br>TBD |
|------|---------------|---|------|--------|------------------|--------|---|--------|--------------------------|
|      |               | Preliminary engineering for improvements including general purpose lanes, express |      |        |                  |        | R | TBD    | TBD                      |
| INT  | SSS           | lanes, and transit  |      |        | Federal,<br>Priv |        | U | TBD    | TBD                      |
|      |               |   | 5    | 54911  |                  |        | С | TBD    | TBD                      |

Scope includes a combination of concepts identified in the Tier 1 EIS: two Express lanes, three regular lanes, and rapid bus service in addition to other safety and operational improvements. It is evaluating site-specific conditions and potential effects the proposed improvements would have on air quality, noise, neighborhoods, parks, recreation area, historic properties, wetlands, and streams. Environmental public hearing held in May and June 2015. Final environment document to be prepared in late 2015. Design public hearing to be held in 2016. Procurement advertisement issued on 8/31/15 with decision on procurement options and project team to be made in December 2015. Final design completion date will depend on procurement decision. Estimate starting construction in 2017. County staff is providing input on alternatives, and is working with VDOT to minimize ROW requirements and facilitate a parallel trail. Preferred alternative schedule to be released on 9/15/15. Board will be discussing at its Transportation Committee meeting on 10/13/15.

| 00643 | SP  | Lee Chapel Road Walkway from Britford Drive  | COUNTY | Design    | 1.200 | 1.200 | D | TBD<br>Apr-15 | TBD<br>Mar-17 |
|-------|-----|--|--------|-----------|-------|-------|---|---------------|---------------|
|       |     | to Burke Lake Road  Construct walkway on the west side of Lee Chapel Road from Britford Drive to Burke |        |           |       |       | R | TBD<br>Jul-16 | TBD<br>Jan-17 |
| PED/  | WPH | Lake Road  | 5G2    | 5-060-030 | C 8   | k l   | U | TBD<br>Feb-17 | TBD<br>Jul-17 |
| BIKE  |     |  |        |           |       |       | С | TBD<br>Apr-17 | TBD<br>Dec-17 |

Conceptual design received on 6/29/15. Supplemental survey requested 6/19/15. Intermediate design in progress. Utility designation received 7/30/15.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Jan-01 : Indicates Schedule Change

complete.

| Route<br>No. | District        | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date    | End Date      |
|--------------|-----------------|--|----------------|-----------------------|-------------------|----------------|------|---------------|---------------|
| Proj         | FC DOT          |  | FC P           | roject No.            | (Mil \$)          | (Mil \$)       | ase  |               |               |
| Type         | Staff           |  | VDO            | TUPC No.              | Fund              | Туре           |      |               |               |
|              |                 | In   | 1/207          |                       |                   |                |      |               |               |
| 00638        | SP              | Rolling Road from Old Keene Mill Road to<br>Franconia-Springfield Parkway        | VDOT           | Project<br>Initiation | 35.199            | 3.018          | D    | TBD           | TBD           |
|              |                 | Widen Rolling Road from 2 to 4 lanes, including shared use path on west side and |                |                       |                   |                | R    | TBD           | TBD           |
|              |                 | sidewalk on east side  |                |                       | Secondar          | y, NVTA        |      | TDD           | TDD           |
| SEC          | SLC             | Jack and Sack Slad   |                |                       | Regio             | onal           | U    | TBD           | TBD           |
|              |                 |  |                | 5559                  |                   |                | С    | TBD           | TBD           |
| Previous     | l<br>sly funded | I for design only. Previous public hearing held 6/12/                            | /08. VDOT re   | starting projec       | t, including u    | pdated su      | rvey | and traffic a | l<br>nalysis. |

Previously funded for design only. Previous public hearing held 6/12/08. VDOT restarting project, including updated survey and traffic analysis. VDOT is updating design and incorporating a narrower cross section. Partially funded for PE only in VDOT Six Year Program. Funding agreement required to transfer project funds to VDOT will be presented to the BOS for consideration on 9/22/15. \$5 million in NVTA regional funding approved on 4/23/15. CTB approved \$10 million in Revenue Sharing funds in June 2015.

| 00638 | SP | Rolling Road Loop Ramp   | VDOT | Construction | 14.000 | 14.000 | D | Feb-12 | Jan-14 |
|-------|----|--|------|--------------|--------|--------|---|--------|--------|
|       |    | Additional lane on ramp from Rolling Road to NB Fairfax County Parkway |      |              |        |        | R | N/A    | N/A    |
| SEC   | ТВ | -  |      |              | RS'    | TP     | U | Jun-13 | Dec-14 |
|       |    |  | 1    | 00391        |        |        | С | Feb-14 | May-16 |

Design-build project managed by VDOT. NTP issued to begin design and construction in February 2014. Utility relocation complete. "Pardon Our Dust" meeting held 2/9/15. Construction in progress. Project is 45% complete.

| 00638 | BR, SP | Rolling Road VRE Parking Expansion Study                    | COUNTY | Study     | 1.000 | 1.000 | D | Jul-13     | TBD        |
|-------|--------|---|--------|-----------|-------|-------|---|------------|------------|
|       |        | Study additional parking spaces at Rolling Road VRE Station | 2G4(   | )-055-000 | CM/   | AQ.   | R | N/A<br>N/A | N/A<br>N/A |
| TRAN  | JYR    |   |        |           |       |       | U | IN/A       | IN/A       |
|       |        |   |        |           |       |       | С | N/A        | N/A        |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. An additional investigation regarding the short and long term parking demands was conducted. Based on the results, interim/short term parking solutions are being considered. A draft demand report was submitted on 5/18/15. The preliminary results of the demand study are under review by FCDOT. Following this review, the project scope will be updated in coordination with local supervisors.

| 00028 | SP, SU | Route 28 from Prince William County Line to Route 29 | FCDOT | Project<br>Initiation | 47.350 | 47.350  | D | TBD | TBD |
|-------|--------|--|-------|-----------------------|--------|---------|---|-----|-----|
|       |        | Widen Route 28 from 4 to 6 lanes                     |       |                       |        |         | R | TBD | TBD |
|       |        |  |       |                       | NVTA R | egional | U | TBD | TBD |
| PRI   | SLC    |  |       |                       |        |         |   | .55 |     |
|       |        |  |       |                       |        |         | С | TBD | TBD |
|       |        |  |       |                       |        |         |   |     |     |

Includes intersection improvements and pedestrian and bicycle facilities. Project received \$5 million in NVTA funds in July 2015. Pre-scoping meeting held at VDOT on 7/8/15. Currently initiating field survey and negotiating design contract. Schedule to be determined once design contract executed which expected in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description  | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |   | VDOT           | T UPC No.         | Fund              | Туре           |     |            |          |
| 00029        | SP       | Route 29 Bridge Replacement over Little Rocky Run                         | VDOT           | Complete          | 17.600            | 14.515         | D   | Jul-08     | Jun-13   |
|              |          | Replace bridge including approaches from Pickwick Road to Union Mill Road |                |                   |                   |                | R   | Sep-12     | May-14   |
| PRI          | JYR      |   |                |                   | Federal           | , State        | U   | TBD        | TBD      |
|              |          |   | 7              | 7322              |                   |                | С   | Jun-13     | Oct-15   |

switched in March 2015. Work continues on sanitary sewer and storm drainage. Substantial completion on 8/28/15.

| 00029 | BR, SP | Route 29 from Legato Road to Shirley Gate Road                                 | COUNTY | Construction | 14.140                     | 14.207   | D | Dec-08 | Jan-15                      |
|-------|--------|--|--------|--------------|----------------------------|----------|---|--------|-----------------------------|
|       |        | Widen to 3 lanes on NB Route 29 from Legato Road; Intersection improvements at |        |              |                            |          | R | Jul-13 | Feb-14                      |
| PRI   | JYR    | Shirley Gate Road; SB right turn lane from Stevenson Drive to Waples Mill Road | 4Y     | P212-0       | 2007 B<br>Revenue S<br>C 8 | Sharing, | U | Mar-14 | - Mar 15<br>Dec-15          |
|       |        |  |        |              |                            | • •      | С | Feb-15 | <del>Jun 17</del><br>Nov-17 |

Utility relocation in progress. Pre-construction meeting on 8/18/15. Construction NTP issued on 8/18/15. Construction schedule adjusted to reflect anticipated construction duration of 27 months per construction contract.

| 00029 |     | Route 29 from Old Centreville Rd/Braddock<br>Rd to Buckley's Gate Dr                 | VDOT | Project<br>Initiation | 32.700  | 25.000  | D | TBD | TBD |
|-------|-----|--|------|-----------------------|---------|---------|---|-----|-----|
|       |     | Widen Route 29 from 4 to 6 lanes and provide pedestrian facilities on the north side |      |                       | NV/T4 D | . ,     | R | TBD | TBD |
| PRI   | MJG | of Route 29  |      |                       | NVTA R  | egionai | U | TBD | TBD |
|       |     |  |      |                       |         |         | С | TBD | TBD |

Completes widening of Route 29 from Shirley Gate Road to Route 28. Scoping and initial coordination in progress. Did not receive FY2015 -FY2016 NVTA funds, will resubmit for FY2017. VDOT will administer project, and coordination is in progress.

| 05236      | SP                | Shiplett Boulevard On-Road Bike Lanes   | COUNTY | Design    | 0.040        | 0.040 | D | Feb-15 | Jul-15 |
|------------|-------------------|---|--------|-----------|--------------|-------|---|--------|--------|
|            |                   | Provide on-road bicycle lanes on Shiplett Boulevard from Burke Lake Road to Old |        |           |              |       | R | TBD    | TBD    |
| PED/       | VA                | Keene Mill Road by reducing roadway lane width                                  | 2G40   | 0-088-008 | C 8          | & I   | U | TBD    | TBD    |
| BIKE       |                   |   |        |           | =            |       | С | TBD    | TBD    |
| Desiration | La la C'C' a la l | an part of VIDOT 2015 reposition achedule. Construi                             | -6     |           | :- (-II 0045 |       | C | 100    |        |

Project identified as part of VDOT 2015 repaying schedule. Construction completion anticipated in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District               | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|------------------------|--|----------------|-----------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT                 |  | FC Pi          | roject No.            | (Mil \$)          | (Mil \$)       | ase |            |          |
| Туре         | Staff                  |  | VDOT           | UPC No.               | Fund Type         |                |     |            |          |
|              |                        |  |                |                       |                   |                |     |            |          |
| 00655        | BR, SP                 | Shirley Gate Road from Braddock Rd to Fairfax County Pw/Popes Head Rd              | VDOT           | Project<br>Initiation | 39.500            | 30.000         | D   | TBD        | TBD      |
|              |                        | Extend 4-lane divided Shirley Gate Road from Braddock Road to the Fairfax County   |                |                       |                   |                | R   | TBD        | TBD      |
| SEC          | MQ                     | Parkway, north of Popes Head Road, including pedestrian and bicycle facilities and |                |                       |                   |                | C   | TBD        | TBD      |
| 0_0          | access to Patriot Park |  |                |                       |                   | С              | TBD | TBD        |          |

ongoing with Fairfax County Park Authority and Fairfax Water.

| Widen to 4 lanes                   | ) Jan-12 |
|------------------------------------|----------|
| SEC JYR Revenue Sharing, C U Jul-C | Jan-12   |
| SEC   JYR   Revenue Snaring, C   9 | Jul-15   |
|                                    | 341-13   |
| 60864 C Jul-1                      | Jul-15   |
| Project is complete.               |          |

| 00640 | SP  | Sydenstricker Road Walkway  | COUNTY | Complete | 0.550  | 0.180 | D | May-08 | Aug-14                      |
|-------|-----|---|--------|----------|--------|-------|---|--------|-----------------------------|
|       |     | Install 1,350 LF asphalt sidewalk along the north side of Sydenstricker Road from |        |          |        |       | R | Mar-13 | Jun-14                      |
| PED/  | WPH | Briarcliff Drive to Galgate Drive   | 4YP2   | 01-PB021 | 2007 E | Bonds | U | Jun-14 | <del>Sop 11</del><br>Mar-15 |
| BIKE  |     |   |        |          |        |       | С | Oct-14 | — Apr 15<br>May-15          |

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. Construction substantially complete on 5/11/15.

| XXXXX | SP    | West Ox Bus Operations Center - Phase II  | COUNTY | Design   | 19.550           | 3.000 | D | Dec-13 | May-15           |
|-------|-------|---|--------|----------|------------------|-------|---|--------|------------------|
|       |       | Expansion to provide approximately nine maintenance bays, administration offices, |        |          |                  |       | R | N/A    | N/A              |
| TRAN  | DPWES | locker rooms, storage, and lunch area. Site                                       | TF-00  | 0003-002 | C & I, I<br>Regi |       | U | Sep-14 | Aug-15           |
|       |       |   |        |          |                  |       | С | Sep-15 | Feb-17<br>Mar-17 |

The review of construction documents were completed and returned for correction on 7/15/15. Six contractors have been pre-qualified to bid on the contract. Schedule adjustment to accommodate when the construction funding is available in September 2015. Project received NVTA funding in April 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

# **Project Status Report**

# **Sully District**

| Route<br>No. | District                    | Project Name and Description                               | Lead<br>Agency     | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date   | End Date    |
|--------------|-----------------------------|--|--------------------|-----------------------|-------------------|----------------|------|--------------|-------------|
| Proj         | FC DOT                      |  | FC Pr              | oject No.             | (Mil \$)          | (Mil \$)       | ase  |              |             |
| Type         | Staff                       |  | VDOT               | UPC No.               | Fund              | Fund Type      |      |              |             |
|              |                             |  | •                  |                       | •                 |                |      |              |             |
| 00620        | SU                          | Braddock Road Walkway from Calbern Drive to Clubside Lane  | COUNTY             | Project<br>Initiation | 0.350             | 0.350          | D    | TBD          | TBD         |
|              |                             | Construct walkway on the south side of Braddock Road       |                    |                       |                   |                | R    | TBD          | TBD         |
|              |                             |  | 5G25               | -060-022              | 2014 E            | 2014 Bonds     |      | TBD          | TBD         |
| PED/<br>BIKE | GA                          |  |                    |                       |                   |                | U    | ,55          |             |
| DINE         |                             |  |                    |                       |                   |                | С    | TBD          | TBD         |
| •            | is included<br>ation in win | in the 2014 Transportation Bond Referendum whice ter 2016. | ⊥<br>:h voters app | proved in Nove        | ember 2014.       | Anticipate     | star | ting scoping | and initial |

| 00620 | SU  | Braddock Road/Pleasant Valley Road Roundabout  | VDOT | Construction | 4.000   | 4.070  | D | Apr-13 | Jun-14        |
|-------|-----|--|------|--------------|---------|--------|---|--------|---------------|
|       |     | Reconfigure intersection with a roundabout to reduce congestion and improve traffic flow |      |              |         |        | R | TBD    | TBD           |
| SEC   | JYR | _  |      |              | Loudoun | County | U | TBD    | TBD           |
|       |     |  | 1    | 03318        |         |        | С | Jul-15 | TBD<br>May-16 |

Design-build project. CTB approval of contract in June 2014. NTP issued on 7/10/14. Construction start date delayed due to issues related to utility relocations. Construction is 25% complete.

| 00028 | SU  | Centreville Road/Machen Road         | VDOT         | Construction | 0.150  | 0.150 | D | Jan-15                  | <u>Mar-15</u><br>Jul-15     |
|-------|-----|--------------------------------------|--------------|--------------|--------|-------|---|-------------------------|-----------------------------|
|       |     | Pedestrian intersection improvements |              |              |        |       | R | N/A                     | N/A                         |
| PED/  | WPH |                                      | 5G25-060-013 |              | 2014 E | Bonds | U | N/A                     | N/A                         |
| BIKE  |     |                                      | 1            | 06498        |        |       | С | <u>Apr-15</u><br>Aug-15 | <del>Jul-15</del><br>Nov-15 |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping completed and forwarded to VDOT on 12/19/14. Design complete. Schedule adjusted due to weather conditions during design phase that delayed field survey, and questions regarding sidewalk easement.

| 00286 | HM, SP, | Fairfax County Parkway Bicycle Wayfinding Signage                                 | COUNTY | Project<br>Initiation | 0.080 | 0.080 | D | TBD | TBD |
|-------|---------|---|--------|-----------------------|-------|-------|---|-----|-----|
|       | SU      | Install bicycle way finding signs along the Fairfax County Parkway and Franconia- |        |                       |       |       | R | TBD | TBD |
| OTHER | AL      | Springfield Parkway   |        |                       |       |       | C | TBD | TBD |
|       |         |   |        |                       |       |       | С | TBD | TBD |

Scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in fall 2015.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District    | Project Name and Description                      | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | 뫄   | Start Date | End Date |
|--------------|-------------|---|----------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT      |   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff       |   | VDOT           | UPC No.           | Fund              | Туре           |     |            |          |
|              |             |   |                |                   |                   |                |     |            |          |
| I-66         | SU          | I-66 @ Route 28 Interchange Improvements          | VDOT           | Design            | TBD               | TBD            | D   | Jul-13     | TBD      |
|              |             |   |                |                   |                   |                |     |            |          |
|              |             | Modify interchange at I-66 and Route 28 to        |                |                   |                   |                | R   | TBD        | TBD      |
|              |             | enhance safety and improve capacity               |                |                   | Federal           | State          |     |            |          |
| INT          | ТВ          |   |                |                   | i cuciai          | , Otate        | U   | TBD        | TBD      |
|              |             |   | 1              | 03317             |                   |                | С   | TBD        | TBD      |
| Saana a      | laa inaluda | es relocation of EC Lawrence Park entrance to Sto |                |                   | , overpass or     | or Pouto       |     |            |          |

Scope also includes relocation of EC Lawrence Park entrance to Stonecroft Boulevard with new overpass over Route 28 connecting to Poplar Tree Road and Braddock Road/Walney Road/Route 28 intersection improvements. This project has been incorporated into the I-66 corridor improvements project (I-66 from I-495 Capital beltway to route 15 in Haymarket).

| I-66 | PR, SP,<br>SU | I-66 Active Traffic Management   | VDOT | Construction | 38.600 | 38.600 | D | Apr-12           | Jan-13                      |
|------|---------------|--|------|--------------|--------|--------|---|------------------|-----------------------------|
|      |               | Improve safety and incident management along I-66 corridor from the D.C. line to |      |              |        |        | R | N/A              | N/A                         |
| INT  | SSS           | Route 29 in Gainesville  |      |              | Fede   | eral   | U | N/A              | N/A                         |
|      |               |  |      | 98017        |        |        | С | Jan-13<br>Feb-13 | <del>Jul-15</del><br>Nov-15 |

Design-build project currently under construction. Construction completion delayed due to updated contractor's schedule. Construction is 80% complete.

| I-66 | PR, SP,<br>SU | I-66 from I-495 Capital Beltway to Route 15 in<br>Haymarket                       | VDOT | Design | 55.656           | 38.078 | D | Jul-14 | - Doc 15<br>TBD |
|------|---------------|---|------|--------|------------------|--------|---|--------|-----------------|
|      |               | Preliminary engineering for improvements including general purpose lanes, express |      |        |                  | _      | R | TBD    | TBD             |
| INT  | SSS           | lanes, and transit  |      |        | Federal,<br>Priv |        | U | TBD    | TBD             |
|      |               |   | 5    | 34911  |                  |        | С | TBD    | TBD             |

Scope includes a combination of concepts identified in the Tier 1 EIS: two Express lanes, three regular lanes, and rapid bus service in addition to other safety and operational improvements. It is evaluating site-specific conditions and potential effects the proposed improvements would have on air quality, noise, neighborhoods, parks, recreation area, historic properties, wetlands, and streams. Environmental public hearing held in May and June 2015. Final environment document to be prepared in late 2015. Design public hearing to be held in 2016. Procurement advertisement issued on 8/31/15 with decision on procurement options and project team to be made in December 2015. Final design completion date will depend on procurement decision. Estimate starting construction in 2017. County staff is providing input on alternatives, and is working with VDOT to minimize ROW requirements and facilitate a parallel trail. Preferred alternative schedule to be released on 9/15/15. Board will be discussing at its Transportation Committee meeting on 10/13/15.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District   | Project Name and Description   | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph   | Start Date | End Date |
|--------------|------------|--|----------------|-------------------|-------------------|----------------|------|------------|----------|
| Proj         | FC DOT     |  | FC Pi          | roject No.        | (Mil \$)          | (Mil \$)       | ıase |            |          |
| Type         | Staff      |  | VDOT           | UPC No.           | Fund Type         |                |      |            |          |
|              |            |  |                |                   |                   |                |      |            |          |
| 00645        | SU         | Lees Corner Road Trail   | COUNTY         | Complete          | 1.415             | 1.415          | D    | Apr-10     | May-14   |
|              |            |  |                |                   |                   |                |      |            |          |
|              |            | Add 900 LF trail from Lee Jackson Highway to Bokel Drive along west side |                |                   |                   |                | R    | May-12     | Aug-12   |
|              |            | to boker brive along west side   | PPTF           | 01-03300          | C 8               | <u> </u>       | U    | Oct-14     | Doc 14   |
| PED/         | MJG        |  |                |                   |                   |                | U    | OCI-14     | Dec-14   |
| BIKE         |            |  |                |                   |                   |                | С    | Jun-14     | Aug-15   |
|              |            |  |                |                   |                   |                |      |            | Jul-15   |
| Part of t    | he C&I Pro | ject Program endorsed by the BOS on 10/19/09.                            | Construction   | substantially c   | omplete on        | 7/31/15.       | 1    |            |          |
|              |            |  |                | -                 |                   |                |      |            |          |

| 00620 | SU  | Pleasant Forest Trail from Pleasant Valley<br>Road to Pleasant Forest Drive | VDOT | Design    | 0.600 | 0.600 | D | Aug-14        | TBD<br>Jan-16 |
|-------|-----|---|------|-----------|-------|-------|---|---------------|---------------|
|       |     | Construct asphalt walkway on south side of<br>Braddock Road                 |      |           |       |       | R | N/A           | N/A           |
| PED/  | JYR | _   | 2G40 | )-088-013 | C 8   | k l   | U | TBD           | TBD           |
| BIKE  |     |   | 1    | 06581     |       |       | С | TBD<br>May-16 | TBD<br>Nov-16 |

Project to be built in coordination with the Braddock Road/Pleasant Valley Road Roundabout project, VDOT project No. 103318. Survey is complete. Conceptual design is in progress. VDOT is developing a revised cost estimate and project schedule. A funding agreement between the county and VDOT for design and construction was approved by the Board on 2/17/15. Construction schedule maybe advanced.

| 00028 |     | Route 28 from Prince William County Line to Route 29 | FCDOT | Project<br>Initiation | 47.350 | 47.350  | D | TBD | TBD |
|-------|-----|--|-------|-----------------------|--------|---------|---|-----|-----|
|       |     | Widen Route 28 from 4 to 6 lanes                     |       |                       |        |         | R | TBD | TBD |
| PRI   | SLC |  |       |                       | NVTA R | egional | U | TBD | TBD |
|       |     |  |       |                       |        |         | С | TBD | TBD |

Includes intersection improvements and pedestrian and bicycle facilities. Project received \$5 million in NVTA funds in July 2015. Pre-scoping meeting held at VDOT on 7/8/15. Currently initiating field survey and negotiating design contract. Schedule to be determined once design contract executed which expected in fall 2015.

| 00028 | SU  | Route 28 Spot Improvements  | VDOT | Construction | 55.357              | 31.100 | D | Nov-09 | Jan-15                      |
|-------|-----|---|------|--------------|---------------------|--------|---|--------|-----------------------------|
|       |     | Widen from 3 to 4 lanes southbound from Dulles Toll Road to Route 50 and northbound |      |              |                     |        | R | TBD    | TBD                         |
| PRI   | SLC | from McLearen Road to Dulles Toll Road  |      |              | Rt 28 Tax<br>NVTA R | ,      | U | TBD    | TBD                         |
|       |     |   | 1066 | 52, 106655   |                     |        | С | Jan-15 | <del>Jun 16</del><br>May-17 |

Design-build NTP in January 2015. Groundbreaking ceremony held on 5/11/15. Construction plans currently under VDOT/MWAA review. Expected to start on the ground construction in September 2015 with completion in summer 2017. Corrected construction completion date to match construction contract schedule.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District    | Project Name and Description   | Lead<br>Agency | Overall<br>Status     | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date  | End Date |
|--------------|-------------|--|----------------|-----------------------|-------------------|----------------|-----|-------------|----------|
| Proj         | FC DOT      |  | FC Pi          | roject No.            | (Mil \$)          | (Mil \$)       | ase |             |          |
| Type         | Staff       |  | VDOT           | UPC No.               | Fund              | Туре           |     |             |          |
|              |             |  |                |                       |                   |                |     |             |          |
| 00029        | SP, SU      | Route 29 from Old Centreville Rd/Braddock Rd to Buckley's Gate Dr                    | VDOT           | Project<br>Initiation | 32.700            | 25.000         | D   | TBD         | TBD      |
|              |             | Widen Route 29 from 4 to 6 lanes and provide pedestrian facilities on the north side |                |                       |                   |                | R   | TBD         | TBD      |
|              |             | of Route 29  |                |                       | NVTA R            | egional        | U   | TBD         | TBD      |
| PRI          | MJG         |  |                |                       |                   |                |     |             |          |
|              |             |  |                |                       |                   |                | С   | TBD         | TBD      |
| Comple       | tes widenir | ng of Route 29 from Shirley Gate Road to Route 28                                    | 3. Scoping ar  | nd initial coord      | ination in pro    | gress. Dic     | not | receive FY2 | 015 -    |

Completes widening of Route 29 from Shirley Gate Road to Route 28. Scoping and initial coordination in progress. Did not receive FY2015 - FY2016 NVTA funds, will resubmit for FY2017. VDOT will administer project, and coordination is in progress.

| 00029 | SU | Route 29 Trail (proffer)   | COUNTY | Project<br>Initiation | 0.334 | 0.334 | D | TBD | TBD |
|-------|----|--|--------|-----------------------|-------|-------|---|-----|-----|
|       |    | Missing segments from Stringfellow Road to<br>Prince William County Line |        |                       |       |       | R | TBD | TBD |
| PED/  | AL | _  |        |                       | Prof  | fer   | U | TBD | TBD |
| BIKE  |    |  |        |                       |       |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. FCDOT investigating proffers to determine if project is feasible and if not, how much additional funding will be required. Proffer review completion anticipated in fall 2015.

| 00050 | SU  | Route 50 from Route 28 to Poland Road (Loudoun Co) | VDOT | Construction | 94.912           | 94.912 | D | 2006   | Jan-12 |
|-------|-----|--|------|--------------|------------------|--------|---|--------|--------|
|       |     | Widen to 6 lanes and provide pedestrian facilities |      |              |                  |        | R | Nov-11 | TBD    |
| PRI   | WPH |  |      |              | Primary,<br>Prof |        | U | Jun-12 | Nov-13 |
|       |     |  |      | 68757        |                  |        | С | Mar-11 | Nov-15 |

Design-build project. Construction is 85% complete. All three through lanes open in both directions. All lanes are opened to traffic. Substantial completion expected in late 2015.

| 00050 | SU  | Route 50 Trail from West Ox Road to East of Lee Road | COUNTY | Project<br>Initiation | 1.400  | 1.400 | D | TBD | TBD |
|-------|-----|--|--------|-----------------------|--------|-------|---|-----|-----|
|       |     | Complete missing segments                            |        |                       |        |       | R | TBD | TBD |
| PED/  | TBD | _  |        |                       | 2014 E | Bonds | U | TBD | TBD |
| BIKE  |     |  |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

| Route<br>No. | District | Project Name and Description                | Lead<br>Agency | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date       |
|--------------|----------|---|----------------|-------------------|-------------------|----------------|-----|------------|----------------|
| Proj         | FC DOT   | -   | FC P           | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |                |
| Type         | Staff    |   | VDO.           | T UPC No.         | Fund              | Туре           |     |            |                |
|              |          |   |                |                   |                   |                |     |            |                |
| 00050        | SU       | Route 50/Sullyfield Circle/Centerview Drive | VDOT           | Construction      | 0.251             | 0.200          | D   | Jan-15     | <u> Mar-15</u> |
|              |          |   |                |                   |                   |                |     |            | Jul-15         |
|              |          | Pedestrian intersection improvements        |                |                   |                   |                | R   | N/A        | N/A            |
|              |          | ·   | 500            | 5 000 040         | 00445             | ) d -          | -   |            |                |
|              |          | _   | 5G2            | 5-060-012         | 2014 E            | sonas          | U   | N/A        | N/A            |
| PED/         | WPH      |   |                |                   |                   |                |     |            |                |
| BIKE         |          |   | 1              | 06498             |                   |                | C   | _Apr-15    | lul-15_        |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping completed and forwarded to VDOT on 12/19/14. Design complete. Schedule adjusted due to weather conditions during design phase that delayed field survey, and questions regarding sidewalk easement.

| 00750 | SU  | Rugby Road Walkway from Misty Creek Lane to Alder Woods Drive | COUNTY | Design    | 0.300  | 0.300 | D | TBD<br>Mar-15 | — TBD<br>Oct-16 |
|-------|-----|---|--------|-----------|--------|-------|---|---------------|-----------------|
|       |     | Construct walkway on west side of Rugby                       |        |           |        |       | R | TBD           | TBD             |
|       |     | Road  | 5G25   | 5-060-037 | 2014 E | Bonds |   | Jan-16        | Jul-16          |
| PED/  | WPH |   |        |           |        |       | U | Jul-16        | Oct-16          |
| BIKE  |     |   |        |           |        |       | С | TBD           | TBD             |
|       |     |   |        |           |        |       |   | Nov-16        | Aug-17          |

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Intermediate design submitted 7/6/15, and is under review.

| 08460 | SU    | Stonecroft Boulevard Widening                  | COUNTY | Construction | 0.650 | 0.500 | D | Aug-05                   | TBD                      |
|-------|-------|--|--------|--------------|-------|-------|---|--------------------------|--------------------------|
| SEC   | DPWES | responsible for occ it section in front of the | 0      | 09217        | Devel | loper | R | Apr-07                   | Jan-08                   |
|       |       | Sully District Govt. Center)                   |        |              |       |       | С | <del>Nov 14</del><br>TBD | <del>Sop 15</del><br>TBD |

Construction to be managed by developer. Developer is finalizing agreement and cash bonding option with Marriott. WBOA finalizing utilizing bond money with the county. County Bonds and Agreements package approved. The completion date was changed to TBD in June 2015 due to ongoing issues the developer is having moving the project to construction. Outstanding issues include modified escrow agreement with VDOT, final VDOT approval, and availability of contractor to perform the work.

| 00645     |            | Stringfellow Road from Route 50 to Fair Lakes Boulevard | VDOT | Complete | 54.115         | 56.400    | D | Jul-04 | Dec-10 |
|-----------|------------|---|------|----------|----------------|-----------|---|--------|--------|
|           |            | Widen to 4 lanes  |      |          |                |           | R | Apr-10 | Jan-12 |
|           |            |   | 4`   | YP017    | 2004 & 200     | 7 Bonds,  |   |        |        |
| SEC       | JYR        |   |      |          | Revenue S<br>& | haring, C | U | Jul-09 | Jul-15 |
|           |            |   | 6    | 60864    |                | •         | С | Jul-12 | Jul-15 |
| Project i | s complete | <br>  |      |          |                |           |   |        |        |

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Jan-01 : Indicates Schedule Change

Jul-15

Oct-15

| Route<br>No. | District | Project Name and Description                    | Lead<br>Agency   | Overall<br>Status | Total<br>Proj Est | Avail<br>Funds | Ph  | Start Date | End Date |
|--------------|----------|---|------------------|-------------------|-------------------|----------------|-----|------------|----------|
| Proj         | FC DOT   |   | FC P             | roject No.        | (Mil \$)          | (Mil \$)       | ase |            |          |
| Type         | Staff    |   | VDO <sup>-</sup> | Γ UPC No.         | Fund              | Туре           |     |            |          |
|              |          |   |                  |                   |                   |                |     |            |          |
| XXXXX        | SU       | Stringfellow Road Park-and-Ride Lot             | COUNTY           | Construction      | 7.189             | 7.189          | D   | Jun-10     | Aug-14   |
|              |          | Expansion and Bus Transfer Facility             |                  |                   |                   |                | _   |            |          |
|              |          | Construct an additional 300 spaces, 3           |                  |                   |                   |                | R   | Nov-12     | Oct-13   |
|              |          | additional bus bays (total of 6), and a transit | 4                | YP217             | 2007 Bond         | ls. C & I.     |     |            |          |
| TRAN         | SLC      | center facility with bicycle facilities         |                  |                   | Storm             | -, ,           | U   | Mar-15     | Dec-15   |
|              |          |   | 9                | 90385             |                   |                | С   | _Sep-14_   | Dec-15   |
|              |          |   |                  |                   |                   |                |     | Aug-14     | Feb-16   |

Construction contract awarded and NTP issued March 2015. The first phase parking expansion is almost ready for paving and is scheduled to be complete in October. The second phase with the building and additional bus shelters is scheduled to complete in February 2016. Schedule adjusted because of additional time required to address funding shortfall between the engineer's estimate and the lowest responsive bid. Shortfall was resolved through a combination of cost reductions and additional funding. Corrected construction start date.

| 00657 | SU | Walney Road Widening and Bridge<br>Replacement                                       | VDOT | Construction | 16.208 | 16.208          | D | Jan-08 | Dec-13                  |
|-------|----|--|------|--------------|--------|-----------------|---|--------|-------------------------|
|       |    | Reconstruct bridge over Flatlick Branch, including approaches; Widen 0.4 miles south |      |              | 0      | DOTE            | R | Aug-14 | <u>Aug-15</u><br>Jun-15 |
| SEC   | AB | AB to Willard Road   |      | 82214        |        | Secondary, RSTP |   | Dec-14 | Apr-15<br>Sep-15        |
|       |    |  |      |              |        |                 |   | Feb-14 | Dec-15                  |

Design-build project. Board of Supervisors approved \$1 million in Regional Surface Transportation Program (RSTP) funding to be transferred to this project. Utility relocation work started. Land acquisition is complete. Utility relocation delayed due to issue with fiber optic line relocation that has been resolved.

| 00608        | SU | West Ox Road Trail                                 | COUNTY | Project<br>Initiation | 1.000  | 1.000 | D | TBD | TBD |
|--------------|----|--|--------|-----------------------|--------|-------|---|-----|-----|
|              |    | Missing segments from Penderbrook Road to Route 50 | 5025   | 5-063-005             | 2014 E | Ronds | R | TBD | TBD |
| PED/<br>BIKE | MQ |  | 3020   |                       | 2014 L | U     | U | TBD | TBD |
| DIKE         |    |  |        |                       |        |       | С | TBD | TBD |

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Anticipate starting scoping and initial coordination in winter 2016.

Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)



County of Fairfax
Department of Transportation
4050 Legato Road, Suite 400
Fairfax, Virginia 22033
Phone: (703) 877-5600 TTY: 711 Fax: (703) 877-5723