# Fairfax County Transportation Status Report



# Prepared by:

Department of Transportation

Capital Projects and Traffic Engineering Division



February 2019

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# Department of Transportation Summary of Activities and Highlights September 2018 through February 2019

# **Projects Completed and Under Construction**

- **Completed Projects:** 16 projects were completed since September 2018, consisting of 13 bicycle and pedestrian projects, two roadway projects and one streetscape project. These projects include six Transportation Priorities Plan (TPP) projects that were approved by the Board on January 28, 2014. To date, 52 TPP projects have been completed. In addition, 14 bus stop improvement projects were completed.
  - o Chain Bridge Road/Seneca Ave (TMSAMS) pedestrian intersection improvements (Providence)
  - o Columbia Pike/Gallows Road pedestrian intersection improvements, TPP No. 335 (Mason)
  - o **Dolley Madison Sidewalk** from Chain Bridge Road to just north of Kurtz Road TPP No. 347 (Dranesville)
  - o **Flint Hill Elementary Safe Routes to School** *pedestrian intersection and crosswalk improvements* (Hunter Mill)
  - o **Graham Road Elementary Safe Routes to School** *pedestrian intersection and crosswalk improvements* (Providence)
  - o **Kirby Road Sidewalk** from Chesterbrook Road to Chesterbrook Elementary School TPP No. B293 (Dranesville)
  - o **Kurtz Road/Calder Road** roadway intersection improvements (Dranesville)
  - o **McLean Streetscapes Phase III** pedestrian streetscapes on Chain Bridge Road from Laughlin Avenue to Corner Lane (Dranesville)
  - o **Old Courthouse Road/Woodford Road (TMSAMS)** pedestrian intersection improvements (Providence)
  - o Old Keene Mill Road Walkway from Carrleigh Parkway west to existing, TPP No. 341 (Braddock)
  - o Route 7 Sidewalk (TMSAMS) north side under Route 123 (Hunter Mill, Providence)
  - o Route 7 Sidewalk (TMSAMS) south side under Route 123 (Hunter Mill, Providence)
  - o **Route 29 Widening Phase I** from Pickwick Road to Buckley's Gate Drive, TPP No. 66.01 (Springfield, Sullv)
  - o **Route 50/Wayne Road/Woodlawn Avenue** *pedestrian and intersection improvements* (Mason, Providence)
  - o Route 50 Sidewalk from Patrick Henry Dr. to Olin Dr. on south side of Rte. 50
  - o **Silverbrook Road Walkway** sidewalk and pedestrian intersection improvements south of Monacan Road *TPP No. 354* (Mount Vernon)
  - o Vesper Court Trail (TMSAMS) Multi-purpose trail from Vesper Court to Route 7 (Hunter Mill)
- **Projects in Construction:** 40 projects are currently under construction. This includes 17 TPP projects. In addition, 15 bus stop improvement projects have been authorized for or are under construction.
  - o Baron Road Walkway from Dead Run Park trailhead to Douglas Drive TPP No. 94 (Dranesville)
  - o **Birch Street Sidewalk** from Grove Avenue to City of Falls Church (Dranvesville)
  - o Chichester Lane Sidewalk from Cherry Drive to Day Lilly Court, TPP No. 108 (Providence)
  - o Chichester Lane @ Lismore Lane sidewalk improvements TPP No. 180.01 (Providence)
  - o **Dolley Madison Sidewalk** from Old Dominion Drive to Beverly Avenue TPP No. B291 (Dranesville)
  - o **Dulles Rail Phase 2** from Wiehle-Reston East Metrorail Station to Ashburn Station (Route 772) in Loudoun County (Dranesville, Hunter Mill)
  - o **Dulles Toll Road/Centreville Road (HMSAMS)** *pedestrian intersection improvements, TPP No. 190.07* (Dranesville)
  - o **Edsall Road Walkway** from Timber Forest Drive to Edsall Gardens Apartments TPP No. 113 (Mason)
  - o Franconia Road/Westchester Road median refuge and pedestrian crossing TPP No. 122 (Lee)
  - o Gallows Road/Prosperity Ave. extend raised concrete median near Courtyard Hotel (Providence)
  - o **Georgetown Pike Trail Phase III** pedestrian trail from Falls Bridge Lane East to existing trail (Dranesville)
  - o Glade Drive Walkway from Middle Creek Lane to Glade Bank Way TPP No. 126 (Hunter Mill)
  - o Gunston Cove Road Walkway from Cransford Street to Amsterdam Street TPP No. 131 (Mount Vernon)



- o Herndon Metrorail Station Parking Garage (Hunter Mill)
- o Hunter Mill Road/Sunrise Valley Drive pedestrian intersection improvements (Hunter Mill)
- o Idylwood Road Walkway from Norwalk Street southward TPP No. 136 (Dranesville)
- o Interstate 66 Inside the Beltway eastbound widening from Route 7 to Fairfax Drive
- o Interstate 66 Outside the Beltway Express lanes from Haymarket to I-495, TPP No. 3
- o Innovation Center Metrorail Station Parking Garage parking structure and transit center (Dranesville)
- o **Jones Branch Connector** *from Route 123 to Jones Branch Drive* (Providence)
- o Lakepointe Drive/Guinea Road pedestrian intersection improvements TPP No. B272 (Braddock)
- o Lorton Arts/Workhouse Way Access road from Workhouse Way into Lorton Arts complex (Mount Vernon)
- o Medford Drive Walkway from Davian Drive to Four Year Run TPP No. 163 (Mason)
- o Route 1/Lukens Lane pedestrian intersection improvements (Mount Vernon)
- o Route 1 Sidewalk from Virginia Lodge to Huntington Avenue (Mount Vernon)
- o Route 50/Allen Street Intersection pedestrian intersection improvements (Mason, Providence)
- o **Route 50 Sidewalk** from Annandale Road to Cherry Street (north side) (Providence)
- o Route 50 Sidewalk from Cedar Hill Road to Allen Street (north side) (Providence)
- o **Route 50 Sidewalk** from Graham Road to Woodley Lane. (south side) (Mason)
- o Route 50 Sidewalk from Meadow Lane to Linden Lane (north side) (Providence)
- o Route 50 Sidewalk from South Street. to Aspen Lane (south side) (Mason)
- o Route 50 Sidewalk from Westcott Street to Annandale Road (north side) (Providence)
- o Route 50 Sidewalk from Woodlawn Avenue to Church (north side) (Providence)
- o Route 123/Jermantown Road roadway and pedestrian intersection improvements (Providence)
- o **Route 123 Sidewalk (TMSAMS)** from Anderson Road to Great Falls Street (Providence, Dranesville).
- o **Scotts Run Trail (TMSAMS)** *Multi-purpose trail from Magarity Road to Colshire Meadow Drive* (Providence)
- Sunrise Valley Drive/Reston Association Entrance (RMAG) pedestrian intersection improvements TPP No. 189.17 (Hunter Mill)
- o **Town Center Parkway (RMAG)** *Underpass structure under Metrorail for future road extension, TPP No.* 14 (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 \$314 million in high-priority bicycle and pedestrian improvement projects.

- Pedestrian Access and Safety: FCDOT staff advanced the Fairfax County Bicycle and Pedestrian Programs by direct collaboration with other agencies such as the Virginia Department of Transportation (VDOT), Hunter Mill Transportation Advisory Committee (TAC), and the Fairfax Alliance for Better Bicycling (FABB). Current projects include: the I-495 Tysons Pedestrian Bridge, the Mount Vernon Memorial Highway Trail, the Transform I-66 Outside the Beltway Regional Trail, the Laurel Hill to Lorton Trail Connector Study, and the VDOT Summer Paving and Restriping Program. FCDOT received Federal Highway Safety Improvement Program funding through the VDOT Pedestrian Safety Action Plan for crosswalk improvement projects at the intersections of Columbia Pike at Lincolnia Road, South Lakes Drive at Tanbark (East), Frye Road north of Richmond Highway, and Franklin Farm Road at Old Dairy Road and at Thorngate Drive. FCDOT also continues to work with developers through the rezoning process to provide improved pedestrian facilities on and adjacent to their property.
- **Safe Routes to School (SRTS):** FCDOT has collaborated with Fairfax County Public Schools (FCPS), providing funding to build sidewalks needed to connect neighborhoods to schools. FCPS staff provides



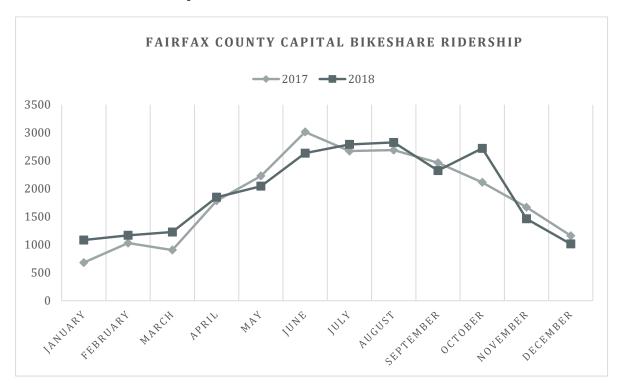
FCDOT sidewalk requests that would allow more children to walk to school. Projects are selected for funding based on FCPS priority and site-specific engineering. FCDOT currently has three SRTS-funded projects. Two of these projects reached substantial completion in January 2019 (Flint Hill Elementary School and New Graham Road Elementary School), and one is in the right-of-way phase (Westbriar Elementary School). A new project was also awarded at Wolf Trap Elementary School. The Board's adopted Transportation Priorities Plan for FY2015 – FY2020 provided additional funding for 23 school-walking-route sidewalk projects totaling \$22 million.

- Trails, Sidewalks, and Bikeways Committee: FCDOT provided staff support to the Trails, Sidewalks, and Bikeways Committee, previously known as the Trails and Sidewalks Committee, which meets monthly. The committee is composed of representatives from across the County, including representatives from Washington Area Bicycle Association, building industry, community associations, equestrian clubs, Disabilities Services Board, and the Fairfax County and Northern Virginia Regional Park Authorities. In December 2018, the committee amended their bylaws, which included adding "Bikeways" to their name and adding a representative from the Fairfax Alliance for Better Bicycling to their membership. The committee makes recommendations to the Board of Supervisors regarding pedestrian, bicycle, and equestrian issues in the County.
- **Yield to Pedestrians Fine Signs:** Fairfax County is one of the few jurisdictions in Virginia allowed to designate certain crosswalks for Yield to Pedestrians in Crosswalk \$100 \$500 Violation Fine signs. As of December 2018, FCDOT has installed and maintains over 2,000 of these signs at over 500 intersections.
- **Education:** FCDOT staff worked with regional partners on the Street Smart Pedestrian and Bicycle Safety Media Campaigns. The twice-yearly campaigns utilized major-market television and radio, print, and bus advertising to promote safety awareness responsibilities of drivers and pedestrians in both English and Spanish. The most recent campaign was concluded in November 2018. FCDOT staff also developed a guide on how to safely navigate a road with bicycle infrastructure, and graphics for a countywide public service announcement on how to share the road safely with bicycles and pedestrians. Web sites associated with these campaigns include www.bestreetsmart.net and www.fairfaxcounty.gov/transportation/bike/safety.
- **Enforcement:** FCDOT staff worked with the Fairfax County Police Department (FCPD) which conducted pedestrian safety enforcement in high pedestrian crash areas countywide. The FCPD conducts pedestrian enforcement and public awareness through all district stations as part of annual traffic enforcement plans. The most recent campaign was conducted in November 2018.
- **Increase and Enhance Bicycle Parking:** FCDOT is working with developers through the rezoning process to ensure adequate bicycle parking is provided on their properties.
- Secure Bicycle Parking Facilities: The design of "Bike-and-Ride" facilities at Phase II Silver Line Stations and at the Springfield Community Business Center Commuter Parking Garage is complete. The Herndon Metrorail Station secure bike room is currently under construction and is planned to be open late 2019. The secure bike-and-ride at the Wiehle-Reston East Metrorail Station continues to be heavily utilized (with 102 active members) and the County operates an additional bike-and-ride at the Stringfellow Road Park-and-Ride Lot. The bikeroom at the Innovation Center Station is also under construction.
- Bicycle Route and Safety Signage-Countywide: Bicycle wayfinding was completed for the Fairfax County Parkway Trail. FCDOT is continuing to expand bicycle wayfinding in the County with projects guiding bicyclists along the "Historic Fairfax Cycle Tour Sully District" loop, and between Tysons and the surrounding neighborhoods. FCDOT installed seven Bikes May Use Full Lane signage in the Clifton area as recommended in the County's Bicycle Master Plan. Historic Fairfax Cycle Tour Sully District: Wayfinding Signage Plan is complete and sign design has been finalized. Printing of the brochures is complete and review of the wayfinding design is underway. The brochures are available at the Sully District Governmental Center and FCDOT, and the route is promoted on the bike map.



• Fairfax County Capital Bikeshare: Capital Bikeshare launched in Reston and Tysons on October 21, 2016 (see the chart below for ridership data). There are currently 16 stations in Reston and 13 stations in Tysons. The concrete pad for the remaining station at the Hilton Headquarters in Tysons is in design. Additionally, staff is finalizing the locations of Phase II of Reston Bikeshare which will add 11 more stations to Reston. The majority of the Phase II stations are located south of the Dulles Toll Road. It is expected that these 11 stations will be installed in fall 2019. FCDOT received a Commuter Choice grant for ten new stations in the Merrifield and Vienna Metrorail area, and is actively working on finalizing station locations for the Providence District Transportation Alternatives Program grant that will add up to 18 new stations to the Fairfax County system in 2020. The County purchased an additional seven stations in a public-private partnership with businesses in Merrifield. The Merrifield and Vienna Metrorail area system will launch in summer 2019. Fairfax County launched a Bikeshare feasibility study of the Route 123 corridor between Route 7 and Burke Lake Park in partnership with the City of Fairfax, the Town of Vienna, and George Mason University. The study is scheduled to be completed in March 2019.

#### **Total Number of Bikeshare Trips**



- **Bike to Work Day:** In 2018, Fairfax County expanded from two to seven pit stops for the 2018 Bike to Work Day, serving residents in McLean, Chantilly, Lorton, Annandale, and Huntington. Inclement weather on the morning of the event affected participation numbers, but more than half of Fairfax County residents that registered still participated. In 2019, FCDOT will again host seven pit stops, serving residents in McLean, Chantilly, Lorton, Burke Centre, Centreville, Bailey's Crossroads, and the Government Center area. FCPA agreed to host pit stops at all Fairfax County RECenters, adding eight additional stations in previously underserved areas, including Franconia, Alexandria, Oakton, and South Run.
- **VDOT Repaving Program:** FCDOT and VDOT partnered in a successful 2018 repaving program which added over 30 miles of on-road bike facilities and improved crosswalk facilities. A large concentration of bike facilities was added in the Hunter Mill District. Additional bike facilities were added in the Braddock, Dranesville, Springfield, Mason, Lee, Sully, and Mount Vernon Districts. In total, over 90 miles of on-road bike facilities have been installed as part of this program. In 2019, FCDOT is planning to continue to add or



upgrade bike and pedestrian infrastructure across Fairfax County through this program. Community meetings ae being scheduled on proposed projects for March and April 2019.

### **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 projects as part of the TPP for FY2015 FY2020. Capital Projects staff is responsible for scoping these projects and managing many of the associated studies and preliminary designs. CPS holds periodic Initial Project Review meetings at which stakeholders such as VDOT, FCPS, Fairfax County Park Authority (FCPA), and others, identify project issues and help to determine project scopes.
- o To date, CPS staff have completed 159 scoping packages. There are ten studies or preliminary engineering designs in progress, and work continues on the remaining project scopes.
- Studies and Preliminary Plans: CPS staff are working on the following major studies:
  - Anderson Road): The optimum roadway configuration along Route 123 between I-495 and Anderson Road has initially been determined. The roadway reconfiguration is anticipated to improve safety and operations by requiring cross-road through and left turn movements to turn right onto the main roadway and then make a U-turn maneuver at the directional crossovers. The modified intersection configuration is anticipated to improve progression along the main roadways in both directions. Preliminary design plans (30% level) were developed and traffic analysis for the mid-term condition has been completed. This concept along with other improvement concepts are being evaluated with detailed traffic analyses of the long-term conditions that are based on land use that was adopted in fall 2016. Existing conditions analysis is complete. Future conditions traffic operations analyses of baseline and proposed improvement concepts are underway. The next step is to identify two alternatives for more advanced traffic analyses. Ultimately, this will result in a final preferred alternative that will result in a phasing plan and updated design plans. This study is expected to be completed by summer 2019.
  - Route 123 Modified Intersection Treatment Outside the Beltway (segment between International Drive and I-495): The proposed improvement concepts for the Route 123 segment outside the Beltway are being evaluated with detailed traffic analyses of the long-term conditions that are based on land use that was adopted in fall 2016. Existing conditions analysis is complete. Future conditions traffic operations analyses of baseline and proposed improvement concepts are underway. The next step is to identify two alternatives for more advanced traffic analyses. Ultimately, this will result in a final preferred alternative that will result in a phasing plan and updated design plans. This study is expected to be completed by summer 2019.
  - o CPS staff are also working on the following major studies that are detailed in the Project Status Report section below:
    - Balls Hill Road/Old Dominion Drive
    - Lewinsville Road/Spring Hill Road
    - Lincoln Street Feasibility Study
    - Hunter Mill Road/Lawyers Road
    - Richmond Highway Bus Rapid Transit (BRT) Study
    - Route 7 Widening from Route 123 to I-495 (Tysons)



- Route 7 Widening from I-66 to I-495
- Route 7/Route 123 Interchange
- Silverbrook Road/Lorton Road

#### **Traffic Engineering Section**

# Signage, Community Parking District (CPD) and Residential Permit Parking District (RPPD) Programs, and General Parking

The list below includes activities reported over the last six months.

- o RPPD assisted approximately 142 lobby walk-in customers, corresponded through approximately 444 emails, and returned over 214 Information Line phone calls since August 2018.
- o RPPD issued approximately 4,154 new or renewing permits and 1,447 visitor passes this past six month period.
- o RPPD received 20 inquiries, conducted two parking studies, issued four petitions, and held three public hearings during the past six months.
- o CPD received six inquiries and issued two petitions.
- o Staff performed reviews for six parking restriction requests and inquiries.
- o More than 275 signs were installed, repaired, or replaced.
- Tysons Urban Center/Reston TSA Parking Management: In December 2018, Traffic Engineering staff presented information to the Board Transportation Committee about parking management on grid streets in Tysons Urban Center and Reston Transit Station Areas (TSA). Staff informed the Board that FCDOT plans to hire a consultant to perform a parking study of the subject areas, and recommend a parking management plan to achieve certain goals. The Comprehensive Plan for both subject areas envisions managed parking on new grid streets. Staff intends to fulfill the vision of the Comprehensive Plan, and to implement parking management strategies that prevent long-term parking and over-parking of streets close to transit stations. This plan is currently in its preliminary stages.

#### • Residential Traffic Administration Program (RTAP)

- o Five studies were initiated for cut-through restrictions.
- o One cut-through project was submitted to the Board of Supervisors requesting a resolution to VDOT to allow the candidate road into the Cut-Through Restriction Program.
- o FCDOT and VDOT held a joint public hearing for a cut-through restriction project.
- o 41 traffic calming studies were initiated.
- o Five traffic calming projects were approved by the Board of Supervisors for installation.
- o Eight traffic calming projects were installed.
- o Three "\$200 Fine for Speeding" sign requests were received with sign installation pending.
- o Four "Watch for Children" sign requests were received and processed.
- o Met with the McLean Transportation Advisory Group steering committee four times and staffed one community meeting. VDOT and FCDOT have worked with the steering committee to implement several recommendations including moving forward with a cut-through restriction project and a traffic calming project.
- Made major revisions to the Traffic Calming Operating Procedures to reflect changes to VDOT guidelines and make needed updates. These revisions were presented to the Board Transportation Committee in December 2018, and will be presented to the Board of Supervisors in February 2019.
- o Staff participated in multiple meetings to consider the impacts of closing the north bound access ramp to I-495 at Georgetown Pike. FCDOT also provided staff to assist with citizen inquiries at two large community meetings regarding the proposed ramp closure.

#### • Traffic Engineering

- o Completed analysis and public outreach for three traffic engineering intersection/corridor studies:
  - Fort Hunt Road/Huntington Avenue intersection analysis
  - Route 7/Chestnut Street Median Closure
  - Stokes Lane Road Ownership



- o Coordinated with VDOT on over 20 intersection locations where signals have been requested or are warranted. Continue working with VDOT staff on preliminary design and construction funding sources as well as existing and upcoming proffer commitments, including coordination for time-sensitive signal proffers in Tysons and Springfield.
- o Reviewed and provided comments for seven ongoing traffic engineering intersection and corridor studies. Work is being performed by other sections and divisions within FCDOT and VDOT. TES staff serves as traffic liaison between study teams and County staff as appropriate.
- o Initiated a Pole Mounted Speed Display Pilot Program for one year with funding approved by the Board in September 2018. The pilot program proposes to install two PMSD signs per location, at two locations at a time. FCDOT is developing the Pilot Program framework, which will include provisions for coordination with the Fairfax County Police Department (FCPD) for data sharing. This framework will be discussed with the Board in spring 2019.
- o With funding provided by the Board in September 2018, continued the County's "Slow Down" neighborhood speed signs. Coordination with FCPD and Board of Supervisor offices to purchase and make signs available for distribution is underway.
- Mobile Food Vending within VDOT rights-of-way: Historically, all vending was prohibited within VDOT right-of-way. In 2015, the General Assembly passed HB 2042, legislation directing the Commonwealth Transportation Board (CTB) to amend its regulations to permit mobile food vending on state highway rights-of-way. The County worked with the Commonwealth and other stakeholders regarding the implementation of HB 2042. County staff developed modifications to Sections 82 of the County code along with associated rules and regulations to implement a pilot project in Tysons to allow for and regulate mobile food vending within the public right-of-way. At a public hearing in July 2016, the Board of Supervisors endorsed the proposed modifications and the implementation of the pilot program for mobile food vending within VDOT rights-of-way. Five streets in Tysons were initially included in the pilot program, but one street has been removed from the zone, due to utility construction. Staff evaluated additional locations in the County for possible implementation of mobile food vending zones. Two streets were identified that meet the requirements for new zones, one in the Mount Vernon District and one in the Dranesville District. The Board of Supervisors approved these new zones on February 5, 2019.

# Communications, Marketing, and Fairfax County Commuter Services

FCDOT Marketing and Communications Section (MarCom), consists of the Marketing and Communications teams and the Fairfax County Commuter Services (FCCS). MarCom staff supports community engagement and public information activities for all Fairfax County transportation projects and planning efforts, Fairfax Connector passenger information, and outreach and program marketing for Fairfax Connector and FCCS. MarCom collaborates with other County agencies and state and regional partner organizations to broaden public outreach efforts and to connect with the hard to reach populations, including people with limited English proficiency. The FCCS team promotes Transportation Demand Management (TDM) strategies to help reduce or mitigate traffic congestion in Fairfax County. The FCCS partners with major employers, developers, and multi-family residential complexes to encourage alternative commute options. Close to half a million employees in Fairfax County have been given the opportunity to participate in some form of TDM measure. From August 2018 to February 2019, the FCCS team has conducted employer outreach efforts at 1,428 Fairfax County employer sites. Throughout the fiscal year, employer sites and program levels may increase or decrease, due to company closures, relocations, or mergers. Below are some highlights of FCDOT's recent communications, marketing, outreach, and public engagement efforts:

• Expanding Community Outreach and Engagement Options: FCDOT continues to evaluate and utilize the methods to better engage communities and offer multiple options for providing input. Fairfax County Transportation Facebook page, launched in the spring 2018, continues to grow as a platform for residents to engage with FCDOT and provide feedback on projects, plans, and services. By mid-January 2019, the Facebook page reached 156,000 impressions, which is an increase of nearly 300 percent from August 2018. FCDOT continues to use online surveys, enabling more residents to participate and provide input outside of



public meetings and community events. For example, the input received through this method for the Fairfax County and Franconia-Springfield Parkways Long Term Study accounted for more than 90 percent of the comments received overall, with more than 15,000 residents responding to the survey. In the past six months, FCDOT's partnership with the County's Department of Neighborhood and Community Services (NCS) has continued, providing a crucial link to reaching hard to reach populations beyond the digital, language, and socio-economic divides. This partnership has proven very effective, reaching people where they are through direct-to-community contacts and engagement with grass-roots level community leaders. Many of the people reached through these methods would not have participated in traditional outreach efforts.

- Major Corridor TMP Efforts I-66 Inside the Beltway: With the December 2017 launch of the High Occupancy Toll (HOT) lanes on I-66 Inside the Beltway, VDOT is providing a new travel choice that ensures a more reliable trip on I-66 Inside the Beltway. In exchange for paying a toll, solo drivers are now able to use the interstate during peak hours in the peak direction. Carpools and vanpools (with two or more people), transit, on-duty law enforcement, and first responders do not pay a toll. FCDOT staff continued to work with VDOT and other partner agencies to coordinate regional messaging and amplify cross-jurisdiction outreach efforts to inform residents of this change and of the alternate travel options. This included continued marketing efforts of the Fairfax Connector express route (699) from the Government Center to downtown Washington, D.C., influencing ridership of more than 100,000 passenger trips taken in its first year; launch-related marketing efforts of the new Fairfax Connector express route (698) from the Vienna Metrorail Station to the Pentagon, which began on January 22, 2019; and continued marketing of park-and-ride facilities along the I-66 corridor to encourage ridesharing. The integrated outreach and marketing campaign involved direct-to-customer outreach (employers, passengers, and the public); traditional, digital, and social media engagement; and videos, radio advertisements, and bus advertising. The quantifiable reach of these efforts for the past months was approximately ten million impressions.
- Major Corridor TMP Efforts I-66 Outside the Beltway: Construction is underway to transform 22.5-miles of I-66 Outside the Beltway, from I-495 to near Route 29 in Gainesville. Major road work will continue until late 2022, when the new express lanes are expected to open. To help commuters and other travelers keep moving through construction, VDOT is providing new transit and commuter options along the I-66 corridor. FCDOT is partnering with VDOT to market a range of alternatives to driving alone, such as half-price bus fares, vanpool incentives and telework programs for employers. As part of these efforts, travelers and commuters along I-66 have been able to ride select Fairfax Connector bus routes serving the Vienna Metrorail Station for \$1 since May 7, 2018. The ongoing integrated outreach and marketing campaign to promote this 50 percent fare buy down involves direct-to-customer outreach (employers, passengers, and the public); traditional, digital, and social media advertising and engagement; and videos and bus advertising.
- Metrorail Silver Line: As the Metrorail Silver Line Phase II construction is ongoing, repair work has also been done on several existing stations in Fairfax County. Throughout fall 2018, construction project activities at the future Herndon Station site required temporary bus stop relocations and partial bus loop and commuter garage closures for extended periods of time. Significant coordination efforts were extended to inform commuters and transit users of the alternate locations and a multi-platform approach was tailored to the level of impact of each construction phase. Some of the strategies used to inform affected stakeholders included on-site signage and ambassador outreach at the locations affected; on-board, online, email, and Short Message Service (SMS) advisories; traditional and social media engagement; and radio advertising.
- **TDM Employer Outreach:** FCCS has implemented TDM programs at 708 Fairfax County employer sites, an increase of nearly 22 percent from FY2018, with 329 Fairfax County employers implementing a Level 3 or 4 program and 379 employers implementing a Level 1 or 2 program. 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: In December 2018, the FCCS team hosted the 8th Annual Best Workplaces for Commuters awards ceremony in partnership with the Center for Urban Transportation Research. Fairfax County exceeded their yearly average and recognized 14 Fairfax County employers for the 2018 award. This year's number of award recipients brings the promotion's current running total to 92 awardees. Employers are recognized by the Board of Supervisors 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.
- Commuter Friendly Communities: As of January 2019, FCCS's "Commuter Friendly Community Program"
  has either identified or implemented trip reduction TDM programs at 280 Fairfax County residential
  communities, an increase of 3.7 percent from FY2018. Of those 280 communities, 40 residential
  communities have been awarded designations of Bronze, Silver, Gold, or Platinum.
- SmartBenefits Plus50: When the Silver Line was launched in July 2014, FCCS 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 County's SmartBenefits Plus50 program provides a \$50 SmarTrip card to an employee, if the employer enrolls in WMATA's SmartBenefits program. Once the \$50 is expended, the employer is encouraged to continue offering a transit subsidy to employees. FCCS has partnered with WMATA's program staff in making presentations to several large groups of employers in the Dulles Corridor. Since the program's inception in summer 2014, 33 different employers have taken advantage of this program and are new transit riders and program members. From the feedback received, an average of 50 to 53 percent retention rate of participants staying in the SmartBenefits program after taking advantage of the \$50 incentive has been observed. Activities conducted over the past six months mostly involved program maintenance efforts due to staff vacancies, but new SmarTrip cards have also been distributed to participating employers. So far in FY2019, 103 new cards have been distributed which is consistent with the number of cards distributed for the same time period in FY2018. Since the inception of the program, a total of 1,156 commuters have utilized the incentive and have incorporated transit as part of their commute for the first time.
- Fairfax County Commuter Benefit and Telework Programs: 213 County employees currently are taking advantage of the Fairfax County Employees' Commuter Benefit Program which is essentially the same as in FY2018. Of that group, there are currently 17 vanpools with 127 riders. 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. In addition, the Fairfax County Government telework program currently has 1,865 employee participants, representing a 2.1 percent increase from FY2018. Telework is one of the primary transportation options that FCCS promotes in its outreach to Fairfax County employers, as its low-cost option (as opposed to providing rail fare, for example), and employee interest makes it a popular program to implement.
- **Celebrating Milestones:** Fairfax County officials and community partners celebrated new pedestrian and bicycle connections in Tysons in a ribbon cutting ceremony on January 3, 2019. Two new sidewalks are part of the Dulles corridor bicycle and pedestrian access improvements and provide enhanced pedestrian access along Leesburg Pike with 1,100 feet of sidewalk on the north side and 800 feet of sidewalk on the south side. The improvements were designed by FCDOT, constructed by DPWES, and funded under the VDOT Locally Administered Project (LAP) program. The sidewalks provide a missing link for pedestrians and bicyclists, creating better connectivity and safer passage along Route 7.

# **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 July 10, 2018, the Board of Supervisors authorized the submission of SMART SCALE applications for the following projects for up to the amounts listed (applications were submitted on August 8, 2018):
  - Richmond Highway Widening (Napper Road to Mount Vernon Highway) \$90 million.
  - Fairfax County Parkway Widening (Route 29 to Route 123) \$60 million.
  - Soapstone Drive Extension/Dulles Toll Road Overpass \$50 million.
  - Richmond Highway Bus Rapid Transit (BRT) (Huntington Metrorail Station to Fort Belvoir) \$50 million.
  - Frontier Drive Extension \$85 million.
  - Braddock Road Improvements Phase I (Wakefield Chapel Road to Ravensworth Road) \$70 million.
  - Braddock Road Improvements Phase II (Guinea Road to Wakefield Chapel Road) \$70 million.
  - Davis Drive Extension/ Dulles Toll Road Overpass \$30 million.
  - Seven Corners Ring Road (Phase 1A/Segment 1A) \$75 million.
  - Route 28 Northbound Widening (McLearen Road to Route 50) \$20 million.
- In January 2019, VDOT released SMART SCALE scores and proposed funding scenarios. Only Richmond Highway BRT was included for proposed funding. FCDOT is reviewing scores, and providing feedback prior to CTB consideration in June 2019. The Board of Supervisors will have an opportunity to comment on the proposed projects selected in April or May 2019.
- **Capital Improvement Program (CIP):** CFD coordinated the FCDOT portion of the CIP for the County Executive's advertised FY2020 Budget. Potential highlights for this CIP include:
  - o In 2018, the Virginia General Assembly passed HB 1539/SB 856, also known as the Commuter Rail Operating and Capital (C-ROC) fund, which provides \$15 million annually for VRE that can be used for either operating or capital funds.
  - o On January 28, 2014, the Board of Supervisors approved \$1.4 billion of Transportation Priorities Plan projects for FY2015 FY2020. This program will continue to fund transportation projects in the County which will provide for building and improving roads, sidewalks, bike lanes, and transit facilities.
  - o Fairfax County currently has two transportation service districts created to support the advancement of transportation improvements. These service districts are located in Reston and Tysons, and were created and approved by the Board of Supervisors on April 4, 2017, for Reston, and December 4, 2012, for Tysons. In FY2020, the Reston and Tysons transportation service districts are expected to generate approximately \$2 million and \$8.1 million in tax revenues, respectively.
  - o The Monument Drive Commuter Parking Garage and Transit Center is a new parking garage with a minimum of 820 parking spaces, and will include a transit center of eight to twelve bus bays, a kiss-and-ride facility, one shuttle bus bay, bicycle storage, restroom facilities, and a Connector store. This project is currently in the design phase with construction anticipated to begin in fall 2021. The estimated total cost of this project is \$38.5 million to be funded with Transform 66 concession funds.
- Coordination with Metropolitan Washington Council of Governments (COG) Transportation Planning Board (TPB), Metropolitan Washington Air Quality Committee (MWAQC), and COG Climate, Energy, and Environmental Policy Committee (CEECP)
  - o Visualize 2045 and FY 2019 2024 Transportation Improvement Program (TIP):
    - On September 21, 2018, staff briefed the TPB on the Draft Visualize 2045 Plan (formerly the Constrained Long Range Plan) for the region. The briefing covered each chapter of the document including Regional Policy, Regional Context, Aspirational Element (seven new initiatives which calls on the region and its jurisdictions to go further in future plans to make these new ideas a reality), the Financially Constrained Element, Performance Planning, and Public Participation. Also, the TPB was briefed on the Draft FY 2019 2024 TIP, which is the funding document for projects required by federal law that funding be available and committed for the first two years of the program. On October 2, 2018, the Fairfax County Board of Supervisors discussed and moved to support the Visualize 2045 Plan and recommended the TPB adopt it. On October 17, 2018, the TPB accepted the comments and recommended TPB staff responses to the comments received for the conformity analysis, Visualize 2045, and the TIP. The TPB also approved the air quality conformity analysis of



- Visualize 2045 and 2019 2024 TIP, the Visualize 2045 Plan, and the FY 2019-2024 TIP at this October 17, 2018, meeting.
- At its December 19, 2018 meeting, the TPB approved the Visualize 2045 Aspirational Initiatives that the region should advance. They included three sets of action. The first is to undertake two specific work activities:
  - a) Identify a set of regional prioritized high-capacity transit stations where pedestrian and bicycle access improvements have the greatest potential to utilize existing capacity and increase ridership.
  - b) Expand the National Capital Trail, so that it connects to the other major trails in the region in all TPB jurisdictions.

The second set of actions directs the Commuter Connections program staff to:

- a) Examine ways in which existing service applications and programs can be enhanced to increase commuter engagement and motivation that in turn affect travel behavior.
- b) Develop a process through which TPB member jurisdictions can work with WMATA to undertake a targeted outreach to employers to increase participation in the Smart Benefit program.
- c) Develop policy templates for small and mid-sized employers to implement flex-time and telework programs at their workplaces.

The third set of actions calls on transportation agencies in the region to collaborate on:

- a) Developing a consistent framework of preferred standards for developmental density, operations and service densities, and service standards to support the regional implementation of Bus Rapid Transit.
- b) Develop a consistent tolling policy for the region's express lanes network.
- On January 16, 2019, the TPB was briefed on the Visualize 2045 Environmental Justice Analysis. The TPB is required to conduct an Environmental Justice analysis of its Long Range Plan per Title VI of the 1964 Civil Rights Act. The Environmental Justice analysis examined the constrained element of Visualize 2045 for impacts on low-income populations, minority populations, or both. The results of the analysis demonstrated that Visualize 2045 does not have a disproportionately high or significantly adverse impact on these populations and complies with and passes federal Environmental Justice determination.
- O Approval of Comments to US EPA and US DOT on the Safer Affordable Fuel Efficient (SAFE) Vehicles Proposed Rule for Model Years 2021-2026: On October 17, 2018, the TPB approved a joint letter by the TPB, MWAQC, and CEEPC, commenting on the US EPA's proposed rule for model year 2021 to 2026 light-duty vehicles CO2 emissions standards. The proposed rule would relax existing corporate average fuel economy and CO2 emissions standards for passenger cars and light-duty trucks. The joint letter urges the EPA to stand by its January 12, 2017, final determination, which would maintain existing Corporate Average Fuel Economy and greenhouse gas standards, since the proposed rule change would make it difficult for the region to conform to mobile emissions budgets.
- O Approval of the Coordinated Human Service Transportation Plan: The Human Service Transportation Plan is a federal requirement established by the Federal Transit Administration (FTA) Section 5310 Enhanced Mobility Program for Metropolitan Planning Organizations (MPO) to coordinate and cooperate with the MPO jurisdictions in providing and improving transportation services to people with disabilities and older adults in the urbanized area. The FTA requires a coordinated plan to guide implementation of the Enhanced Mobility Grant Program every four years. Approximately \$2.5 million in matching grants is available for the DC-MD-VA urbanized area. Matching funds required by the applicant are: 20 percent for capital or mobility management and 50 percent for operations. Solicitation for the Enhanced Mobility grant applications will commence in summer 2019.
- Approval of Performance Based Planning and Programming Highway Safety Targets: On January 16, 2019, the TPB approved the region's highway safety targets for 2019 for the National Capital Region. Under the Fixing America's Surface Transportation (FAST) Act, the Federal Highway Administration (FHWA) issued a final rule to establish performance measures for state departments of transportation and MPOs to establish and report safety targets for the following performance measures: number of fatalities, rate of fatalities per hundred million vehicle miles traveled (VMT), number of serious injuries, rate of serious injuries per VMT, and number of combined non-motorized fatalities and non-motorized



serious injuries. The National Capital Regions targets were reviewed and recommended by the Transportation Safety Subcommittee and the TPB Technical Committee.

#### • Washington Metropolitan Area Transit Authority (WMATA)

- o **Funding and Reforms for WMATA:** With the \$500 million in dedicated capital funding in place, WMATA continues bringing the Metrorail system back to a "State of Good Repair". In Virginia, the General Assembly passed HB 1539 (Hugo)/SB 856 (Saslaw), the WMATA/Transit Funding Bill, which includes approximately \$154 million per year for WMATA, as well as governance reforms.
- o Northern Virginia Transportation Commission (NVTC):
  - In June 2018, NVTC held a strategic retreat to address the changes and requirements for NVTC that are required as part of HB 1539/SB 856, including how to address the restriction on Alternate Members of the WMATA and underlying committee and staff structures. The changes include two Commission members being appointed to the WMATA Board of Directors, with one being a Principal Director and the other being an Alternate Director.
  - I-66 Commuter Choice Program Annual Report: In October 2018, NVTC submitted the I-66 Commuter Choice Program FY2018 Annual Report to the Commonwealth Transportation Board. The data used in the annual report comes from projects funded with I-66 toll revenues. County staff submitted the annual performance report for Fairfax Connector express commuter bus service from the Fairfax County Government Center to the State Department/Foggy Bottom area in the District of Columbia.
  - Per the agreed-upon performance metrics, the opening year inbound morning peak-period increase in person throughput will be approximately 36,199, which equates to 144 trips per day based on 250 work days. Over the course of the review period, Fairfax Connector Route 699 had 1,124 total boardings during the morning peak hours, which equates to average morning boardings of 187 passengers per day or 18.7 passengers per trip, surpassing the agreed upon performance metric noted above. To date, ridership has increased since the route's inception from an average of seven passengers per trip to over 23 passengers per trip with several trips having standing loads.
- o **Metro Capital Funding Agreement (CFA):** The Metro CIP includes funding for maintenance and safety, new rail cars, power upgrades for running eight car trains, and additional buses for operating Priority Corridor Networks. WMATA and the jurisdictions have approved three one-year extensions for FY2017, FY2018, and FY2019 to the CFA. The WMATA Board has started reviewing the FY2020 Budget, and discussions will be taking place about whether the region should approve a new long-term agreement for FY2020 and beyond or just another extension of the current CFA to allow the purchase of new railcars and other capital projects to continue, as well as the sale of bonds, during FY2020.

#### • Virginia Railway Express (VRE)

- o On April 20, 2018, the VRE Operations Board approved authorization to issue an Invitation for Bids (IFB) for construction of the Rolling Road Station platform extension pending completion of the final design spring 2019. The platform will be extended to accommodate longer trains, similar to the platform extension recently completed at the Lorton Station.
- o Design plans are currently under review for a second platform at the Lorton Station and final design is anticipated to be completed in spring 2019. Construction is anticipated to begin in spring 2020 and completed in summer 2021.
- o In April 2018, the Virginia General Assembly created the Commuter Rail Operating and Capital (C-ROC) Fund -HB 1539/SB 856, which provides \$15 million annually for VRE from the imposition of a floor on the regional gas tax, which was imposed separately through SB 896/HB 768. Funds are disbursed to Potomac Rappahannock Transportation Commission (PRTC) and Northern Virginia Transportation Commission (NVTC) on a monthly basis. The C-ROC funds may be used to fund the cost of operating commuter rail service as well as the capital costs of acquiring, leasing, or improving railways or railroad equipment, rolling stock, rights-of-way, and facilities, including the use of debt financing where appropriate. On December 14, 2018, the VRE Operations Board agreed to initially use the C-ROC funds for pay-as-you-go (PAYGO) capital investments until the Operations Board agrees that the financial environment requires otherwise.



o More information about VRE capital improvements can be found in the VRE recommended annual budget for FY2020 that shows the six-year CIP for FY2020 – FY2025: https://www.vre.org/about/financial-information

#### Reston Transportation Infrastructure Funding

- o On February 28, 2017, the Board of Supervisors approved the Reston Transportation Funding Plan. This 40-year plan includes nearly \$2.3 billion in transportation infrastructure improvements. Funding for this plan includes a Reston Transportation Service District, which was established by the Board of Supervisors on April 4, 2017. An advisory board provides the Board of Supervisors with recommendations on the transportation service district tax rate. The Board of Supervisors set the FY2019 rate at \$0.021/\$100 of assessed value, which is consistent with the Reston Transportation Funding Plan.
- o As of January 31, 2019, \$317,817 has been collected by the County for the Reston Transportation Road Fund, and \$2,893,104 has been collected for the Reston Transportation Service District.
- o Additional intersection improvement projects have been recommended for the list of funding plan improvements to address the concerns of Reston residents regarding the implementation of Reston transportation improvements. Funding for the Fairfax County Parkway/Sunrise Valley Drive interim intersection improvements was approved with FY2018 carryover. The total project cost estimate is approximately \$2 million and is estimated to be completed by FY2024. Another intersection improvement project, Reston Parkway at Baron Cameron Avenue, was proposed to the Reston Transportation Service District Advisory Board at the spring 2019 meeting. This project will be initiated at the end of FY2019 and has a total project cost estimate of \$2.5 million. The project will modify the intersection to include a second left turn lane on the westbound Baron Cameron Avenue approach. A cash flow was developed for the projects and was shared with the Reston Transportation Service District Advisory Board at the fall 2018 meeting, as well as with the Reston Association. The cash flow details include anticipated costs, estimated project schedules (projects are laid out in proposed priority order), and revenues over the life of the funding plan. The cash flow is available for viewing at: https://www.fairfaxcounty.gov/transportation/sites/transportation/files/Assets/Documents/PDF/RTSDAB/Reston-Cash-Flow-Fall-2018-20181023.pdf.

# • Northern Virginia Transportation Authority (NVTA): Regional Long-Range Plan and HB 2313 Regional Funds

- On February 14, 2019, NVTA approved a list of proposed projects and funding amount for the FY 2025 CMAQ and RSTP programs to be recommended to the Commonwealth Transportation Board (CTB) for adoption, including funding for projects requested by the County.
- The CTB is anticipated to meet on June 19, 2019, to vote on the proposed projects and funding amounts to be included in the Six-Year Improvement Program. The County's projects are as follows:
  - Countywide Transit Stores: \$670,000
  - Fairfax County Parkway Improvements: \$1 million
  - Richmond Highway Bus Rapid Transit Project: \$13 million
  - Richmond Highway Widening (Mount Vernon Highway to Napper Road): \$10 million
  - Soapstone Drive Extension (Dulles Toll Road Overpass): \$5.6 million

#### • 2019 Legislative Summary and Bill Implementation

- o **Interstate 66/ Tolling:** To address traffic due to minor accidents during construction, Senator Marsden introduced SB 1073, which requires the driver of a vehicle involved in an accident on I-66 in the segment under construction as part of the Express lanes project to move their vehicle to the nearest pull-off area if the driver can safely do so, the vehicle is movable, and there are no injuries or deaths resulting from the accident. The requirement expires when construction of the project is complete.
- o As originally introduced, **HB 2527** (Hugo) prohibited the imposition and collection of tolls on any primary, secondary, or urban highway in Planning District 8 not tolled as of January 1, 2019, without prior approval by the General Assembly. The bill as amended to provide this restriction to only the Fairfax County Parkway and the Prince William Parkway and then was passed.



- o Several bills that would have impacted the Express Lanes or other toll facilities in Fairfax County in various ways were introduced. Though ultimately unsuccessful, they would have:
  - Set the operating hours for Interstate 66 inside the Beltway Express Lanes from 6:30 a.m. to 9:00 a.m. for eastbound lanes and from 4:00 p.m. to 6:30 p.m. for westbound lanes.
  - Limited the tolls on the I-66 Inside the Beltway Express Lanes to \$15 and would have extended that limitation to the I-66 Outside the Beltway Express Lanes once they are completed.
  - Imposed a tax at a rate of five cents per gallon on aviation jet fuel purchased or used in Virginia by United Airlines. The bill disbursed revenue from the tax to the Metropolitan Washington Airports Authority (MWAA), provided that MWAA entered into an agreement to use the proceeds to finance Silver Line Phase 2 and to reduce toll rates on Dulles Toll Road users. If MWAA did not enter into such an agreement, the bill prohibited the Department of Aviation from disbursing any revenue from taxes on aviation fuel to MWAA.
  - Permitted a high-occupancy vehicle having two or more occupants to use the eastbound lanes of the Dulles Airport Access Road regardless of whether that vehicle is being used for airport-related purposes.
- o **Electric Scooters:** Electric scooter companies are currently operating in metropolitan areas around the Commonwealth and the Washington Metropolitan area. HB 2752 (Pillion) was passed to address the proliferation of these new vehicles. As passed the bill authorizes localities to regulate the operation of companies providing motorized skateboards or scooters for hire and notes that this action can occur absent any such ordinance, regulation, or other action by January 1, 2020. The bill prohibits operating a motorized skateboard or scooter at a speed faster than 20 miles per hour. The bill makes consistent the operational requirements for motorized skateboards or scooters and similar devices (such as bicycles), including (a) allowing motorized skateboards and scooters to be driven on sidewalks, (b) requiring motorized skateboards and scooters driven on a roadway to be driven as close to the right curb as is safely practicable, (c) prohibiting the operation of motorized skateboards or scooters on any Interstate Highway System component, and (d) requiring operators of motorized skateboards and scooters to use hand signals and have lights.
- o **Turns onto Residential Roads:** HB 2033 (Murphy) was introduced to address commuter traffic on local roadways in Fairfax County. One method of addressing cut-through traffic allowed by VDOT is to prohibit turns from major streets into some residential subdivisions during morning or evening rush hours. These restrictions prevent the residential secondary streets from becoming congested and work to provide safer roadways for the families that live on these roadways. However, an unintended consequence is that residents can also not turn onto the road on which they reside if a turn is restricted because all turns are restricted. HB 2033 allows Fairfax County to create a program that provides a sticker or some other appropriate item that police can readily see to identify residents who live in the community.
- o **Parking Enforcement:** Currently, cities with a population of at least 40,000 are allowed to have uniformed personnel under contract issue a summons or parking ticket for a violation of the of the locality's parking ordinances. In counties and towns, the summons or ticket must be issued by lawenforcement officers or other uniformed employees of the locality. HB 1818 (Delaney) and SB 1044 (Black) allow counties and towns with a population over 40,000 to also contract out this service.
- Utility Undergrounding: SB 1759 (Surovell) sought to provide an avenue for utility undergrounding for certain transportation projects. Specifically, it creates a pilot program for Fairfax County to request an electric utility to place underground electric utility distribution lines for certain transportation projects in or near areas of transit-oriented development. Under the pilot, the County and the utility would enter into an agreement that provides that (i) the locality shall pay to the utility its full additional costs of relocating and converting that portion of the line located in the locality underground rather than overhead that are not recoverable under applicable rates; (ii) the locality shall impose an assessment on electric utility customers in the County for an amount sufficient to cover the utility's additional costs, which assessment shall be shown as a separate item on such customers' electric bills and shall be collected by the utility on behalf of the locality; (iii) the utility shall convert, operate, and maintain the agreed portion of the line underground; and (iv) such other terms and conditions on which the parties may agree.



- FY 2020 I-66 Commuter Choice Call for Projects: In November 2018, NVTC authorized an I-66 Commuter Choice Program Call for Projects to be funded under the I-66 Commuter Choice program for inclusion into the FY2020 Six-Year Improvement Program. The Call for Projects detailed the purpose and funding mechanisms of the program, criteria for funding eligibility, and application requirements and procedures for obtaining funding as part of the project. Applications were due on January 16, 2019. In December 2018, the Board of Supervisors approved a resolution authorizing staff to apply for regional funding for FY2020 through the NVTC to fund three projects that will increase travel options for commuters on I-66 Inside the Beltway. County staff recommended the following projects for submission to NVTC:
  - Renewal of existing grant funds for expansion of the Fairfax Connector Route 699, and adding three additional trips in the morning and evening peak hours.
  - Express bus service operating from the Stringfellow Road Park-and-Ride lot to the L'Enfant Plaza area in the District of Columbia.
  - Vienna Metrorail Trail from Blake Lane to Vienna Metrorail Station.
- o Request for Proposals for I-66 Commuter Choice Marketing/TDM Needs Assessment: At its January 2019 meeting, NVTC authorized the executive director to issue an RFP for consulting service to conduct research and develop the Strategic Marketing Communications Plan for the I-66 Commuter Choice Program. Funding for this project was approved under the FY2018 Commuter Choice Program. The overall objectives include providing market research and identifying areas where the Commuter Choice Program adds value to existing TDM programs in the corridor and developing a strategic marketing communications plan and resources for implementation across the region. The contract will have a value not to exceed \$300,000. Prior to contract award, the executive director will return to the Commission for final approval.
- o **New Route Funded with I-66 Commuter Choice Funds:** On January 22, 2019, the new express Route 698 launched to provide commuters an additional transit option from the Vienna Metrorail Station to the Pentagon via I-66. The route application and funding was authorized by the Board on December 5, 2017. This route is supported by the Commuter Choice Program and I-66 toll revenues. Ten rush-hour trips will be added to both the morning and evening schedules. Initial ridership is 11 passengers per trip.
- o I-395 Annual Transit Investment Funds Memorandum of Agreement (MOA): At its January 2019 meeting, NVTC approved the MOA between NVTC and PRTC for the Distribution and Allocation of I-395 Annual Transit Investment Funds, which outlines the distribution and allocation of the annual transit payment under the I-395 Express Lanes project. This agreement allows for the annual transit investment funds to be administered under a joint arrangement, reducing program administration costs and facilitating greater regional cooperation in the selection of projects. Specifically, the MOA outlines the distribution and allocation of the annual transit payment under the I-395 Express Lanes project. The first annual transit payment of \$15 million is anticipated in late 2019 at the commencement of tolling on the I-395 Express Lanes.
- o NVTC's FY2020 General and Administrative Budget and 2019 Work Plan: At its January meeting, NVTC approved the FY2020 NVTC General and Administrative (G&A) Budget and NVTC 2019 Work Plan. The budget totals \$3,674,500, including funding for the administration of the I-66 and I-395 Commuter Choice programs. Exclusive of Commuter Choice program costs, the preliminary budget proposes a 4.5 percent increase from NVTC's FY2019 G&A budget. The FY2020 G&A budget includes resources to accomplish the NVTC Work Plan, oversight of WMATA, and increased financial management activities. Total expenses are proposed to increase by \$506,800, or 16 percent, over the approved revised FY2019 budget. Of this increase, \$400,000 is for administration of the Commuter Choice programs and is funded by toll revenues, leaving a net increase of \$106,800, or 4.5 percent, over the approved revised FY2019 budget for the balance of NVTC's operating program.

# **Site Analysis and Transportation Planning Division**

The Site Analysis and Transportation Planning Division (STP) is responsible for long-range planning efforts, the analysis of transportation impacts of current and future developments, reviewing the transportation aspects of zoning submittals, as well as other miscellaneous planning and implementation activities. STP consists of two



sections: Site Analysis and Transportation Planning. The following information outlines the status of projects and tasks currently being undertaken by each of the sections.

#### **Site Analysis Section**

#### • Tysons Zoning Applications

- o Staff are reviewing 19 active land use cases in Tysons, including 16 rezoning cases, one site plan application, and one comprehensive sign plan amendment case.
- o There are ten sites under formal discussion for potential rezoning cases. Each of these include some level of transportation review.
- o One land use application was approved by the Board of Supervisors between September 2018 and February 2019.
- o Efforts continue to ensure that Comprehensive Plan goals are met for both approved development and general implementation activities in Tysons.
- o Staff is also participating in the following projects: a simulation study of modified intersection treatments along the Route 123 corridor; the construction of the Jones Branch Connector; the design for the Route 7 and Route 123 interchange; the Envision Route 7 study; the Route 7 Bus Rapid Transit study from Route 123 to I-495; the Route 7 widening study from Route 123 to I-495; coordination on the future use of the Tysons West\*Park Transit Station site; Dominion Energy's Idylwood to Tysons Electric Transmission Line project; ongoing implementation of Capital Bikeshare throughout Tysons; frontage and access improvements to the intersection of Tysons Boulevard and International Drive; the bicycle and pedestrian bridge over I-495; and the Lincoln Street alignment study to further implement the grid of streets in Tysons.

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

- o Staff is reviewing 14 active land use cases in this area.
- o Five land use applications have been approved by the Board of Supervisors from August 2018 to February 2019. Two are located near the Wiehle-Reston East Metrorail Station and three are located near the Reston Town Center.
- o Site Analysis staff continues to participate in the implementation of the Comprehensive Plan goals for this area, including funding plan development efforts.
- o Staff continues to coordinate with the Capital Projects and Traffic Engineering Division and the Transportation Design Division on transportation projects impacted by land use cases.
- o Staff supported the Department of Planning and Zoning's Zoning Ordinance amendment for the PRC zoning designation change concerning the density provisions set forth in Section 6-308 of the Zoning Ordinance. This included preparation of materials about TDM program annual reports, involvement in stakeholder meetings with the Reston Association, as well as participation in the Planning Commission's January work group session and February public hearing.

#### • Land Use Review along Richmond Highway

- o Staff is reviewing five active land use cases in the Richmond Highway corridor.
- o Site Analysis staff continues to participate in the implementation of the recently adopted Embark Comprehensive Plan goals for this area.
- o Staff continues to coordinate with the Capital Projects and Traffic Engineering Division on the Richmond Highway widening project from Jeff Todd Way to Napper Road and the Bus Rapid Transit project from the Huntington Metrorail Station to Fort Belvoir. Staff is also coordinating with the Transportation Design Division on other projects that may impact land use cases.

#### • Innovation Center Station North Study

o The Plan Amendment was authorized by the Board of Supervisors (BOS) on October 24, 2017. The authorization directed staff to look at increasing the density on the north side of the station, within the Core Area as defined by the BOS authorization, consistent with other Metrorail stations on the Silver Line. The BOS also directed staff to evaluate the impacts of a predominately office-based land use.



- o As part of the Plan Amendment, FCDOT has obtained consultant assistance to conduct a transportation study of the proposed change in land use and identify appropriate mitigations.
- o FCDOT coordinated with the Town of Herndon, Loudoun County, and VDOT on the study, including mitigations. This effort was a continuation of the inter-jurisdictional work that began in 2009 with the Center for Innovative Technology (CIT) Plan Amendment and rezoning approvals (The Hub and Waterside) in Loudoun County.
- The transportation study was submitted on time to VDOT on June 11, 2018, as part of the Chapter 870 regulations. After minor revisions, the transportation study was accepted by VDOT.
- o The plan amendment was approved by the Board of Supervisors on December 4, 2018.

#### • General Zoning Applications and Post-Zoning Activities

- o Staff completed 37 Chapter 870 Traffic Impact Analysis determinations during this time period.
- o Staff is engaged in the review of 50 new land use cases.
- o Staff reviewed a number of new post-zoning cases, including:
  - Six site plan reviews.
  - Three site plan waiver requests for roadway improvements.
  - Six site plan waiver requests for trail, sidewalk, and bicycle improvements.
  - Seven proffer interpretations.
  - Coordination and case work for in-process requests also continued during this time period.

#### • 15.2-2232 Public Facilities Review

Staff has reviewed five applications for public facilities during the current reporting period.

#### Transportation Demand Management (TDM)

- o 55 percent of new rezoning applications have a TDM component to be negotiated and finalized.
- o Coordination on implementation of proffered TDM programs by property developers and owners occurs daily.

#### Parking

Two new shared/reduced parking requests were submitted for review by Site Analysis staff during this period.

#### • Right-of-Way Inquiries

- o Four vacation/abandonment/discontinuance requests were processed during this time period.
- o 15 general right-of-way inquiries were addressed.

#### • Process and Standards

- o **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. Site Analysis has taken the lead in this effort. For Reston, VDOT approval has been secured for Phase I of the Wiehle-Reston East Transit Station Area (TSA) and the Reston Town Center TSA; the final submission of Phase II of the USS that would apply to all three TSA areas was done in January 2019. It is anticipated that approval of Phase II will be complete by February 2019, and that implementation procedures would commence immediately thereafter. Both FCDOT and VDOT staff have been working on a guidance document to facilitate its implementation and define the waiver process within the multimodal defined areas. The County's Public Facilities Manual was amended in December 2018 to allow utilization of these new standards.
- o Staff continues to participate in the ongoing effort to implement urban street designs in Transit Oriented Developments (TOD) and County activity centers to conform to the urban street design standards adopted by VDOT. These efforts continue in the Springfield Community Business Center (CBC) and have been initiated for the Richmond Highway corridor as a component of the Embark planning process.
- o Site Analysis is participating in ongoing process changes intended to optimize the site plan and zoning review processes, including zoning ordinance modernization, Public Facilities Manual update, and E-plan process improvement and initiation. The Public Facilities Manual was updated in December 2018 as the



first of several pending revisions. The first update was focused on editorial and modernization edits that include embedded hyperlinks. The next phase will focus on revisions to chapters that relate to streets, sidewalks, and trails to incorporate bicycle guidance into the manual.

#### o Springfield Complete Streets and Road Fund

- Complete streets cross-sections have been developed for the roadways in the CBC and TSAs, taking the urban design guidelines from the DRPT into consideration, while making an attempt to use existing infrastructure and minimize right-of-way requirements.
- Cost estimates have been developed for each facility based on the cross sections.
- Draft Springfield Road Fund residential and commercial rates have been developed.
- Meetings with stakeholders commenced in early 2018 with the most recent meeting held with the Transportation Association of Greater Springfield in October 2018.
- Further meetings with stakeholders are necessary to determine if there is a consensus to proceed with a Road Fund.

#### **Transportation Planning Section**

#### Seven Corners Area Study

- o On July 28, 2015, the Board of Supervisors approved the Comprehensive Plan Amendment.
- The County submitted applications for SMART SCALE funding (twice) and Northern Virginia Transportation Authority (NVTA) funding (twice) for initial engineering and design of the first segment of the new "ring road" interchange, but the project has not been selected for funding.
- Staff is working on the follow-on motions that the Board adopted in conjunction with the Comprehensive Plan Amendment.
- o The Juniper Lane Connectivity Study was initiated in spring 2018. Three community meetings have been held, and a draft report with options for when the Sears site redevelops was published in January 2019.

#### • Huntington Area Transportation Study

- o In January 2015, alternatives for the Richmond Highway intersections at Fort Hunt Road and Huntington Avenue were prepared and presented to the Board.
- o Per direction from the Board, the North Gateway development site's land intensity was tested at a 2.0 floor-area-ratio.
- o Mitigation measures for year 2040 conditions are recommended in the draft final report completed in November 2018.
- o In November 2018, the draft final report was submitted to VDOT in support of Plan Amendment 2018-IV-T1 to consider alternatives to a grade-separated interchange at the Richmond Highway/Huntington Avenue/Fort Hunt Road intersections.
- o Staff is in the process of responding to VDOT comments on the study.
- o A public hearing date for the Plan Amendment is anticipated in summer 2019.

#### Tysons Neighborhood Study Phase II

- o Analysis of conditions was completed.
- o A memorandum outlining next steps is expected to be completed spring 2019.
- o New traffic counts have been taken for a number of locations for the purpose of understanding how conditions have changed between the beginning of the study and current conditions.
- o Results of the analysis are being presented to district supervisors representing the areas containing study intersections. Additional citizen meetings will be scheduled in mid-2019. Staff will finalize the memorandum when meetings with all supervisors are complete.
- As a part of the "next steps" of the Tysons Neighborhood Study, some intersections will be advanced for further evaluation and/or feasibility analyses, and implementation.
  - Dolley Madison Corridor Study:
    - Four intersections from the Neighborhood Study (Dolley Madison Boulevard/Great Falls Street/Lewinsville Road, Dolley Madison Boulevard/Old Dominion Drive, Great Falls Street/Chain Bridge Road, and Balls Hill Road/Lewinsville Road) are being evaluated as a corridor to understand how each intersection affects the others. Additionally, short-term improvements



- requiring minimal right-of-way are being investigated to understand if any improvements can be done in the near-term to reduce traffic congestion.
- Counts were taken in late spring 2017, existing and future conditions were evaluated, and six independent scenarios were developed that could either be done separately or together.
- The scenarios were presented to the district supervisor, and staff was requested to eliminate two scenarios from consideration, while looking at three additional scenarios. All scenarios have since been evaluated. Staff has combined the remaining viable scenarios and has presented them to the district supervisor. Staff was then requested to evaluate more long-term solutions to compare traffic operations between short and long-term solutions. This analysis is currently underway and is expected to be completed by summer 2019.
- After presenting the results of the long-term solution analysis to the district supervisor, public
  meetings will be scheduled for early fall 2019 to gain feedback from the community on all
  options.
- Lewinsville Road/Spring Hill Road: For information regarding the Lewinsville Road/Spring Hill Road intersection, please see the *Project Status Report* section of this document.
- Lewinsville Road/Leesburg Pike: The Lewinsville Road/Leesburg Pike intersection is a part of VDOT's Route 7 Widening Project, scheduled for completion in 2024.
- Georgetown Pike/Balls Hill Road: The Georgetown Pike/Balls Hill Road intersection is a part of a
  joint project between VDOT and FCDOT's Traffic Engineering Section and is currently in the
  preliminary engineering stage.
- Electric Avenue/Cedar Lane: For information regarding the Electric Avenue/Cedar Lane intersection, please see the *Project Status Report* section of this document.

#### • Richmond Highway Bus Rapid Transit Project (Embark)

- o In October 2014, the Executive Steering Committee for the DRPT Route 1 Multimodal Alternatives Analysis recommended the long-term extension of the Metrorail Yellow Line from Huntington to Hybla Valley, with BRT running in the median, to be phased for the entire corridor from Huntington to Woodbridge.
- o In May 2015, the Board endorsed the study and recommendations. The Board also authorized a Comprehensive Plan Amendment to assess and refine the recommendations of the Route 1 Multimodal Alternatives Analysis for Phases 1 and 2 of the BRT, from Huntington to Accotink Village, Fort Belvoir. The amendment considered: a) Land use density and mix for the areas within a one-half mile radius of proposed stations, corridor wide transportation systems, urban design, public facilities, and other elements supportive of BRT; and b) Policy guidance supporting future Metrorail extension from the Huntington Metrorail station to Hybla Valley.
- o In March 2018, the Board approved the Embark Richmond Highway Comprehensive Plan Amendment. This plan won the 2018 Commonwealth Plan of the Year Award and a Fairfax County Team Award.
- o FCDOT is working on six follow-on motions: 1) Refined Grids of Streets Analysis 2) Huntley Meadows Park Trail 3) Bicycle Master Plan Park Path 4) Bicycle Master Plan Amendment 5) Woodlawn Cultural Corridor Trails 6) Transportation Funding Plan.
  - Grid of Streets: The consultant team is preparing the final scope of work documents and updating the fee schedule per the new County on-call consulting contract. Work is expected to begin in March 2019, after issuance of a notice to proceed. This grids of streets analysis is expected to conclude by December 2019.
  - Huntley Meadows Trail: The two follow-on motions involving Huntley Meadows Park, regarding the removal of a planned trail and separate bike path from Huntley Meadows Park (motions 2 and 3 above), and from the Countywide Bicycle Master Plan and Trails Plan maps, were adopted by the Board on February 5, 2019. A subsequent follow-on motion directs staff to identify and consider alternative bike and trail connections outside of the park boundary, in advance of the Countywide updates to the Bicycle Master Plan and Trails Plan (to be in conjunction with motions 4 and 5 above). FCDOT staff will begin work on this subsequent follow-on motion in March 2019.
  - **Transportation Funding Plan:** Internal FCDOT staff is preparing to meet late February 2019 to review the identified projects list, begin discussion on preparing cost estimates for these



improvements, and also to review what funding mechanisms may be available. Work on this followon motion will continue throughout 2019.

#### • Fairfax County Parkway/Franconia-Springfield Parkway Corridor Improvement Study

- o In 2014, VDOT and FCDOT initiated this joint study to assess short-term, multimodal improvements for the 30-plus miles of corridor.
- o VDOT led the effort on existing conditions for Fairfax County Parkway, while Fairfax County led the effort on existing conditions for Franconia-Springfield Parkway.
- o Existing conditions analyses included data collection, analysis of existing traffic conditions and crash data, and traffic simulation modeling. A series of short-term improvements have been developed and prioritized. There are \$5.0 million on the list of unfunded projects for consideration to implement these improvements. Small-scale improvements will be included in various VDOT budgets and implemented as funding becomes available. VDOT has completed 49 of the 350 recommendations.
- Fairfax County is now leading the subsequent Fairfax County & Franconia-Springfield Parkways Alternatives Analysis and Long Term Planning Study, assessing current and potential Comprehensive Plan improvements and future options.
- o In 2017, the County's study of future options began, focusing on planning for a long-range vision. The long-term study has and will continue to involve extensive public involvement. Public meetings started in October 2018 and included an online survey. More than 15,000 surveys were received, and staff is preparing five scenarios for future study.
- o Additional rounds of public outreach are scheduled to occur in spring, and summer 2019, focusing on identifying, evaluating, and recommending future options for the corridor to include in the Comprehensive Plan.
- o The long-term study is anticipated to be complete by spring 2020.

#### Envision Route 7 Transit Alternatives Analysis (NVTC)

- o The study corridor stretches from Alexandria to Tysons.
- o Phase II, initiated in late 2014, carried over both the Light Rail Transit and BRT options from the Phase I study and the resulting recommendation is for BRT from Tysons to the Mark Center in Alexandria, with service to the East Falls Church Metrorail Station. Detailed routing options within Tysons are being evaluated further.
- o In July 2016, the NVTC Board endorsed the study recommendations. A final report has been prepared.
- A contract for Phase III of the Alternatives Analysis, focusing on conceptual engineering, refinement of project costs, development of potential phasing strategies, and identification of required right-of-way, was approved in June 2018. The Board approved matching funds for this study at its December 5, 2017, meeting.
- o NVTC will hold a workshop in February 2019 with staff from each jurisdiction to discuss right-of-way needs, runningway alignment, and station locations. Other stakeholders that will be in attendance are WMATA, VDOT, and DRPT.
- o FCDOT has initiated a study of the Route 7 corridor in Tysons to supplement the NVTC study. This effort will look at the cross section of Route 7, potential bus station locations, and the routing of the BRT in Tysons. This study is being coordinated with the Route 7/Route 123 interchange study and the Route 7 Widening study (I-66 to I-495).
- o FCDOT executed a contract with a consultant in September 2018.
- o Fairfax County held the kickoff meeting with staff and the consultant in October 2018.
- o This study is expected to be completed in summer 2019.

#### Lincolnia Community Business Center (CBC) Transportation Analysis

- o On March 6, 2018, the Board approved a new designation of Lincolnia as a CBC.
- o FCDOT is conducting a transportation analysis to consider modifications to the transportation network to support new, more intense land uses, and is working with DPZ and the Lincolnia Task Force on these efforts. The study was submitted to VDOT for review in January 2019.
- The Lincolnia CBC Plan Amendment is expected to be considered by the Planning Commission and the Board in summer 2019.



#### McLean Community Business Center Visioning Study

- o On April 10, 2018, the Board authorized a Comprehensive Plan Amendment for the McLean CBC. In May 2018, FCDOT initiated the transportation study for this effort by collecting traffic counts.
- o FCDOT is participating with DPZ and OCR in the McLean Visioning Study at Task Force meetings, which started in June 2018.
- o FCDOT engaged a transportation consultant in July 2018 to assist with this study.
- FCDOT presented a report on existing transportation conditions to the Task Force in September 2018.
- o FCDOT presented a report on future 2045 transportation conditions to the Task Force in November 2018.
- The McLean CBC Task Force is currently considering a new Vision Plan for the CBC. FCDOT will evaluate the Vision Plan when a consensus has been reached by the Task Force, which is anticipated in spring 2019.
- o Planning Commission and Board public hearings are anticipated in 2020.

#### • Merrifield Suburban Center Existing Conditions

- o On June 20, 2017, the Board adopted the Site-Specific Plan Amendment (SSPA) process to increase public participation in the development of the Comprehensive Plan Amendment Work Program.
- o The screening phase of the 2017 North County Review resulted in two significant nominations [Inova (formerly Exxon Mobil) and Fairview Park] within Providence District and the Merrifield Suburban Center.
- o On June 28, 2018, the Planning Commission approved these two Providence District SSPA nominations for further review.
- o In conjunction with review of the Providence District SSPA nominations, FCDOT has initiated an Existing Conditions Assessment of the Merrifield Suburban Center.
  - FCDOT awarded a contract to the consultant assisting in the study in July 2018.
  - Existing conditions analysis of the transportation infrastructure and capacity was presented to the Task Force in November 2018.
  - Existing conditions are anticipated to be complete in March 2019.
  - FCDOT will continue to coordinate with the two Providence District SSPA Nominators on a transportation analysis that evaluates the land use and transportation network.
  - A transportation impact analysis discussion with the Task Force is scheduled for April 2019.
  - FCDOT continues to coordinate with the two Providence District SSPA Nominators on a transportation analysis that evaluates the transportation impacts. Results to be presented by Nominators to the Task Force on April 2, 2019.
  - Planning Commission and Board public hearings are anticipated in summer 2019.

# **Special Projects Division**

The Special Projects Division manages the Dulles Corridor Metrorail Project (DCMP) for Fairfax County. The division is working with local, state, and federal partners to implement a \$5.76 billion, 23-mile heavy rail construction project, including \$2.982 billion for Dulles Rail Phase 1 and \$2.778 billion for Dulles Rail Phase 2. The DCMP is an extension of WMATA's rail system which extends 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. The Special Projects Division also coordinates planning, design, and construction issues for the Fairfax County Phase 2 garage projects at the Herndon and Innovation Center Stations with the Metropolitan Washington Airports Authority and the Fairfax Department of Public Works and Environmental Services. In addition to construction management, the team's efforts focus on communication with elected officials, the community, and other stakeholders to ensure accurate reporting of project information and progress.

The Special Projects Division also serves as the lead for the Transform 66 project on behalf of FCDOT. In this role, the team coordinates heavily with VDOT, Express Mobility Partners, and multiple County agencies to address



right-of-way, design, traffic analysis, off-corridor trails, stormwater, construction, monitoring, and outreach issues.

#### • Transform 66

- o SPD is coordinating the planning, design, and implementation of the off-corridor trail system to complete the I-66 parallel trail. Public information meetings are anticipated in spring 2019.
- o SPD is working with VDOT on the review of the updated interchange justification report for the analysis of the 2040 timeframe.
- o Coordination of the review of new roadway design plans and provision of comments to VDOT, including the Nutley Street interchange. VDOT recently provided 30% design plans for the Nutley Street interchange. The latest plans are an alternative design that includes dual modified roundabouts at the I-66 on/off-ramps rather than the diverging diamond concept. Staff continues to evaluate the new design and provide comments to VDOT.
- SPD is providing ongoing assistance for the dedication efforts related to previously committed right-ofway obligations.
- Public outreach efforts regarding Gallows Road, Route 28 signal removal and phasing, and overall project status.
- o County staff is participating in ongoing discussions with VDOT, EMP, and the City of Fairfax on the location of the administration building, maintenance building, and salt dome. Currently examining options to locate the maintenance and salt dome at the West Ox/Alliance Drive site in Fairfax County.
- o Continued coordination on the following concession fee projects:
  - Route 29 Interchange: Median widening to accommodate future Orange Line extension along I-66.
     An updated cost estimate was provided in December 2018. Initial preliminary engineering work is underway.
  - **Poplar Tree Road Bridge:** Bridge widening to accommodate a future four lane section per the Comprehensive Plan recommendation. The change order has been executed to include the widening in the Transform 66 project.
  - **Jermantown Road Bridge:** Widening of the Jermantown Road bridge over I-66 to facilitate future widening of Jermantown Road between Phoenix Drive and Route 50. The change order to include the improvement in the I-66 project has been executed.
  - Monument Bridge Sidewalk: Provision of a sidewalk on the west side of the Monument Drive Bridge to enhance pedestrian access to the future Monument Drive Park and Ride. VDOT is in the process of completing survey.
  - Waples Mill at Route 50: Provide a second left turn lane from westbound Route 50 to Waples Mill, three thru lanes on eastbound Route 50, and reconfiguration of westbound Route 50 to eastbound I-66 on-ramp. Design plans are in development.
  - **Route 29 Pedestrian Improvements:** Pedestrian improvements for missing segments on the south side of Route 29 between Nutley Street and Vaden Drive. Public meeting to be held in March 2019.

#### • Dulles Rail (Phase 1)

o Final punch list work remains for VDOT items. Record of Decision road work has been completed, though work on the punch list is ongoing. MWAA has awarded a task order contract for the completion of outstanding punch list items, including the realignment of Old Meadow Road. Construction of the Old Meadow Road realignment is expected to begin in early 2019 and be completed by the end of 2019.

#### • Dulles Rail (Phase 2)

- o The cost estimate for all Phase 2 work is \$2.778 billion. Construction of the rail line, system, and stations for Phase 2 is 92 percent complete, while the rail yard is 94 percent complete. Construction continues at each of the Phase 2 Fairfax County station areas.
- o Fairfax County agreed to use its best efforts to separately fund and construct the Herndon and Innovation Center parking garages, each including approximately 2,000 parking spaces for Silver Line users. This is in addition to the County-funded and constructed garage at Wiehle-Reston East for Phase 1. Loudoun County will also be responsible for funding and constructing three garages at their Phase 2



- stations. Fairfax County's funding and construction of the parking garages saved the project over \$200 million.
- The estimated cost to Fairfax County to construct the parking garages at Herndon and Innovation Center Stations is \$96.9 million. This cost will largely be funded with parking revenues. Bids were received for both garages and were under the Engineer's estimate. The low bid for the Innovation Center Station garage was \$52 million (\$57 million estimated) and the low bid for the Herndon Station garage was \$44.5 million (\$56.7 million estimated).
- o In April 2015, MWAA announced design modifications to enhance the safety and reliability of the Silver Line, as well as stormwater revisions to conform to updated state criteria. As a result, the construction schedule for Phase 2 was extended by 13 months. The additional cost of \$95 million associated with this extension was negotiated between MWAA and Capital Rail Constructors.
- Fairfax County is participating in a joint development at the Innovation Center Station site and received zoning approval in July 2014. Work on the joint development and associated site infrastructure is ongoing. The new Innovation Center Station garage began construction in April 2017 and precast erection began in April 2018. In August 2018, settlement of the garage's foundational elements was discovered and construction work on the garage was suspended to allow for necessary remediation. Construction is expected to resume once remediation is complete. The schedule impacts for the Innovation Center Station garage remediation is under review, but completion is scheduled to occur before revenue operations for Phase 2.
- o The County secured \$69 million from NVTA to fund the Innovation Center Station construction costs. The County also sought separate federal funding (CMAQ) for the station, providing an additional \$11.2 million in savings to the overall project. Combined, Fairfax County secured over \$80 million in funding for the Innovation Center Station.
- o Construction began on the Herndon garage in December 2016 and is 98 percent complete. Current activities include systems commissioning and punchlist development.
- o The Herndon garage is estimated to be complete by spring 2019. The schedule for substantial completion of Phase 2 is approximately summer 2019 with revenue service to follow. The actual date of revenue service will be determined by the WMATA Board.

#### **Transit Services Division**

Transit Services Division (TSD) staff are leading efforts to implement numerous 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 Staff worked with MV Transportation (the contractor operating Connector service for the County) on development of inclement weather plans that allow for the orderly shutdown and subsequent phased resumption of bus operations during snow events, as necessary.
- o Staff implemented the following Fairfax Connector service changes between August 2018 and January 2019. All service changes were reviewed as mandated by the Federal Transit Administration [FTA] in Circular C 4702.1B, Title VI Requirements and Guidelines for Federal Transit Administration Recipients:
  - Route 698: Vienna Metrorail Station Pentagon: Route 698 is a new route linking the Vienna Metrorail Station to the Pentagon. This express bus service features ten inbound morning trips and ten outbound afternoon trips operating during peak travel periods. Funding for the service is being provided through the multimodal grant program managed by the Northern Virginia Transportation Commission (NVTC) with revenue generated from tolls on I-66 inside the Beltway.
  - Routes 924 and 926: Herndon Dranesville Road: Community agencies and the Dranesville District Supervisor's office requested a review of Fairfax Connector services near Herndon High School. Staff analysis found that Routes 924 and 926, which pass directly in front of the school, could be more convenient for students. There is a need to adjust the schedules for Routes 924 and 926 to better serve the students.



o Staff is conducting an efficiency and effectiveness analysis of all 300 series routes operating from the Franconia - Springfield Metrorail Station and all routes in the area of Metrorail Silver Line Phase 2. The results of these efforts will be recommended service level improvements that could be implemented with minimum budget impact and service changes for inclusion in the annual Transit Development Plan update.

#### Free Student Bus Pass Program

- o After a successful pilot program during the 2015 2016 school year, the Board accepted staff recommendations to expand the Student Bus Pass Program. Expansions in effect for the 2018 2019 school year include the transition of all student passes from a flash pass to a SmarTrip card and a pilot program allowing Justice High School students to ride limited Metrobus routes. The program expansion has allowed for increased connectivity and access to more after school events and activities.
- o As of January 2019, approximately 9,370 student SmarTrip cards have been distributed to schools. As of January 2019, there have been 6,349 cards distributed to students. Among all the schools, Edison High School and South Lakes High School have the largest number of distributed cards: 1,198 and 1,116 (respectively), accounting for 58 percent and 46 percent (respectively) of the total student population.
- o Student ridership from the start of the program in September 2015 through December 2018 has reached 1,254,132 trips. In FY2016, there were 140,961 trips taken. In FY2017, there were 344,241 trips taken, a 150 percent increase over the previous fiscal year. From July 2018 to January 2019, the total number of student trips reached 294,604 with an average of 42,086 student trips per month, which equates to approximately 6.2 percent of the monthly Fairfax Connector ridership. Month-to-month comparisons of ridership show a 6.4 percent increase in ridership from December 2017 to December 2018 (from 38,940 to 41,419 student trips).
- **Bus Shelters:** There are currently 23 WMATA maintained shelters and 370 County maintained shelters in Fairfax County. FCDOT has implemented a shelter replacement program to replace shelters that have reached their life cycle. FCDOT has identified 14 shelters to be replaced with newer equipment and will be coordinating this effort with the Maintenance and Stormwater Management Division in DPWES.
- 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 78 existing bus shelters have been retrofitted with advertising panels, and 115 new sites have been constructed. Currently, Signal is in the process of installing an additional 10 new shelters. The revenue received by the County from this program in FY2019 is estimated to be \$120,000 to be used to offset transit operating costs. FCDOT, in partnership with Signal Outdoor, WMATA, and the County's Maintenance and Stormwater Management Division, is working to convert additional existing shelters to advertising shelters and replace shelters that have surpassed their life cycle. Signal Outdoor is required to provide enhanced maintenance, such as landscaping and cleaning, which provides a better product for Connector and Metrobus customers.

#### • Title VI Plan Update:

- o The County's Title VI Program is intended to ensure non-discrimination on the basis of race, color, national origin, or economic status, and provides meaningful access to Fairfax Connector programs and activities by all, including persons with limited English proficiency. The original program was approved by the Board on July 1, 2014, and was approved by the Federal Transit Administration (FTA) on November 26, 2014. FCDOT is required to update its Title VI Plan every three years to ensure compliance with subsequent changes in Federal Title VI regulations. The revised Title VI Plan was adopted by the Board of Supervisors on July 25, 2017, and was approved by the FTA on July 26, 2018. The next update of the Title VI plan is due to FTA in 2021.
- o As part of the continued process to update the Title VI plan, TSD will be conducting interviews onboard Connector buses. The onboard survey is estimated to be conducted in the second half of FY2019.



- o Fairfax County's Disadvantaged Business Enterprise (DBE) Policy establishes policies and procedures for ensuring that minority owned businesses are able to compete for transportation planning, design, and construction contracts. The County's current DBE program establishes an overall DBE participation goal of 16.1 percent in FCDOT contracts that are supported by FTA funds. The County is in the process of updating the DBE goal and methodology to include firms that could provide planning consulting services, as a result of the award of a new FTA grant that supports Transit Oriented Development planning for the proposed BRT project along Richmond Highway.
- Americans with Disabilities Act (ADA) Self Assessments: In compliance with the agreement between the U.S. Department of Justice and Fairfax County, FCDOT completed self-assessments of major park-and-ride facilities and bus stops improved by the County since 2007. FCDOT has advanced the project schedule and completed the remediation of the Reston Town Center, Lorton VRE, Sully Park-and-Ride, Government Center Park-and-Ride, and the Tysons West\*Park Transit Station. The Herndon Monroe Park-and-Ride remediation is 90 percent complete, and will be finished in conjunction with the County garage project in early 2019 as part of the Silver Line Phase II project. FCDOT, in cooperation with the Facilities Management Department, is projected to complete remediation of the Centreville Park-and-Ride, Burke Centre VRE Station Park-and-Ride, Rolling Road VRE Station Park-and-Ride, Reston South Park-and-Ride, and the Backlick Road VRE Station Park-and-Ride in FY2019. FCDOT has reviewed the bus stops identified for additional improvements, and will complete remediation of all project sites in FY2019.
- **Fairfax Connector Fleet:** FCDOT initiated a mid-life vehicle rebuild program in 2016. FCDOT has completed 53 rebuilds to date under this program and plans to rebuild an additional 15 buses in FY2019. The rebuild program helps extend the life of the bus from 12 years to 15 years and reduces overall operating costs while increasing service reliability. FCDOT will place four additional new buses in service in FY2019, expanding the fleet to 312 buses.
- Intelligent Transportation Systems (ITS): The ITS project provides County and Contractor staff with advanced tools needed for real time monitoring and management of the Fairfax Connector bus operations. The public facing components of the system include automated vehicle stop announcements (visual and audio), open source data sharing with Transit App, Moovit App, and Google Transit App, as well as a web based BusTracker utility that allows riders to determine when a bus is predicted to arrive at their stop location. Milestones reached this period include:
  - o Final Systems Acceptance Testing (FSAT) completed post closeout action items including:
    - Fairfax Connector received National Transit Database (NTD) validation and certification of automated passenger counting system.
    - Ongoing analysis of various components of the transit system and setting up policies and procedures for improved system efficiencies.
    - Completed training of FCDOT Transit Services Division and contractor staff on various components of the system.
  - o Future project goals include:
    - CleverCAD Mobile tablets (Android or iOS) to allow supervisors to better manage the day-to-day operations of the Fairfax Connector fleet.
    - Replacement of the current Land Mobile Radio System (LMR) with an integrated Voice Over Internet Protocol (VOIP) system.
- Transit Development Plan (TDP) Updates: The TDP is a six-year fiscally constrained plan that includes a list of financially feasible recommendations tied to specific fiscal years covered by the plan, as well as additional recommendations that could be implemented, if additional funding is identified. The TDP, which was approved by the Board on March 15, 2016, builds on the County's 2009 TDP, and extends the plan's horizon year from 2020 to 2025. Implementation of some of the TDP recommendations for FY2017 occurred in March 2017 and included changes to three routes. Further implementation occurred in September 2017 with changes to ten routes. In January 2018, the first express route operating inside the District of Columbia was implemented. These routes are based on the Department of Rail and Public Transportation (DRPT) I-66



Transit and Transportation Demand Management Study. Additional information on these changes can be found at www.fairfaxcounty.gov/transportation/ctp.

- o Transit staff completed a minor update of the 2016 TDP, which was submitted to DRPT in February 2018. Staff submits an annual minor update letter to DRPT that summarizes the current, projected service and capital improvement changes over the next 10 years. The minor update shifts several service recommendations to FY 2019 or the unfunded program:
  - Route 308 Franconia Springfield Metrorail/VRE Station Mount Vernon Hospital: implementation scheduled for March 2019.
  - Route 552: extension to be considered with Silver Line Phase II changes.
  - Route RIBS 2: realignment through Reston Town Center to be considered with Silver Line Phase II changes.
  - Routes 161 and 162: service hours adjustment scheduled for March 2019.
  - Route 101: summer schedule on hold.
- o To improve the transit service, staff has developed a continuous planning effort for route optimization. The transit system has been divided into five service areas, each based around one or two Metrorail Stations. Each year, a different route optimization area will be undertaken. The route optimization effort examines the network for inefficiencies, improves origin-destination patterns, develops short-term service changes, and generates a list of service changes for inclusion in the TDP annual and five-year updates. Staff is currently working on route optimization efforts in the Franconia Springfield and Herndon Reston area. These efforts are expected to be completed by the end of 2019.

# **Transportation Design Division**

The Transportation Design Division (TDD) is responsible for the implementation of multi-modal transportation projects throughout the County that are included in the approved CIP and the TPP. Projects are grouped into four primary program categories: Bus Stop Safety and Accessibility; Bicycle and Pedestrian Access Improvements; Roadway Improvements; and Additional Capital Improvement Projects. Overall, between September 2018 and February 2019, 28 County-managed projects were completed, including 14 bus stop improvements, 12 pedestrian improvement projects, one roadway improvement project, and one other CIP project. 45 County-managed projects were authorized for or are under construction, including 15 bus stop improvements, 27 pedestrian improvement projects, and three roadway improvement projects. Approximately 15 County-managed projects are in the utility relocation, permitting, and pre-construction phase, including 13 pedestrian improvement projects, and two roadway improvement projects. Approximately 112 County-managed projects are in design or land acquisition phases, including 35 bus stops, 69 pedestrian improvement projects, and eight roadway improvement projects. 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 analyses being managed by the Capital Projects and Transportation Planning sections.

#### • Bus Stop Safety and Accessibility Program

- o 14 sites completed; 581 sites have been completed to date.
- o 15 sites are authorized for or under construction.
- o 35 sites are in the design or land acquisition phase.

#### • Pedestrian and Bicycle Improvement Program

- o 12 projects were completed
- o 27 projects are currently under construction
- o 13 projects are in the utility relocation, permitting, and pre-construction phases.
- o 19 projects are in land acquisition phase.
- o 50 projects are in design.



#### • Roadway Improvement Program

- o One project was completed.
- o Three projects are currently under construction.
- o Two projects are in the utility relocation, permitting, and pre-construction phases.
- o One project is in land acquisition phase.
- Seven projects are in design.

#### • Additional Capital Improvement Projects

- o One project was recently completed (McLean Streetscapes Phase III).
- o One project is in design (Rolling Road VRE Parking Lot Expansion).
- 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):** One pedestrian intersection improvement project (Lukens Lane Phase II) is under construction, and one sidewalk project (Virginia Lodge to Huntington Avenue) has been authorized for construction. In addition, 11 of the 20 bus stop safety improvements that were authorized for construction have been completed.
  - o **Dulles Corridor Bicycle and Pedestrian Access (DCBPA):** Two projects are in the utility relocation phase. One project is currently under construction, and two projects were recently completed. Ten projects under this program were identified as part of the Tysons Metrorail Station Access Management Study (TMSAMS), and three projects were identified as part of the Reston Metrorail Access Group (RMAG). Of the TMSAMS projects, one is under construction, and nine have been completed. Of the RMAG projects, two are in utility relocation, and one is completed.
  - o **Tysons Metrorail Station Access Management Study (TMSAMS):** Ten projects were completed under an expedited process utilizing C & I funds, and ten projects were included in the DCPBA program above. FCDOT is coordinating with FCPA on three projects, including one project that FCPA is managing through construction. Two projects were completed by developers. Two projects are under construction, and 11 others have been completed. Additional information on the TMSAMS projects can be found at www.fairfaxcounty.gov/transportation/study/tysons-metrorail.
  - o **Reston Metrorail Station Access Group (RMAG):** One project is in the design phase (W&OD Trail Bridge over Wiehle Avenue), and two projects have been authorized for construction, but one is awaiting completion of two adjoining projects that are being constructed by developers before proceeding further. In addition, two projects are located on private property which require further coordination with landowners prior to commencing design activities. Two projects are awaiting completion of further feasibility and location studies. Additional information on the RMAG projects can be found online at www.fairfaxcounty.gov/transportation/study/wiehle-sam.
  - o Route 50 Pedestrian Improvements (Jaguar Trail to Seven Corners): Pedestrian improvements at three intersections and eight sidewalk segments. Two of these projects were recently completed and the other nine are under construction or are currently in process of advertisement and award of construction contracts.
  - o **Safe Routes to School (SRTS):** Two projects have been completed (Flint Hill Elementary School, Graham Road Elementary School). One additional project is in land acquisition (Old Courthouse Road), and one additional project (Wolftrap Road Elementary School) is in design initiation.
  - o Additional Grant Funded Bicycle and Pedestrian Access Improvements: One project is in bid advertisement phase (Georgetown Pike Trail Phase III). Two additional projects (Cinderbed Road Bikeway and South Van Dorn Bicycle/Pedestrian Improvements) are in design.



## **County Transportation Priorities Plan**

On January 28, 2014, the Board of Supervisors approved its TPP for FY2015 – FY2020, which followed a two-year effort to prioritize project needs throughout the County called the Countywide Dialogue on Transportation (CDOT). The TPP included approximately 220 projects funded with \$1.4 billion in revenues from various sources. The TPP projects include new and improved existing roads, sidewalks, trails, and on-road bicycle facilities, and provide new and enhanced transit service in the County. FCDOT developed projected timelines for the TPP projects.

On December 1, 2015, staff presented a proposed schedule of activities associated with updating the TPP to the Board Transportation Committee (BTC). Some of these activities included: revising revenue estimates to include revenues through FY2024, updated project costs, development of benefit-cost information for each project, project implementation timelines, and public outreach. Outreach efforts were conducted from September 2017 through January 2018, and staff met with individual Board members and with the Board Transportation Committee in 2017 and 2018 as the TPP update activities were occurring. Staff was awaiting the outcome of the 2018 General Assembly session, as it was assumed that legislative efforts to address funding needs for WMATA would impact funding availability for the FY 2019-2024 TPP. In spring 2018, the General Assembly approved HB 1539/SB 856, which provides \$154 million per year in dedicated capital funding for WMATA. Of this amount, \$102 million is annually being diverted from existing local and regional sources. The financial impact of this legislation on the TPP is expected to be approximately \$45-50 million per year. At the Board Transportation Committee meeting on July 18, 2018, staff informed the Board that funding is not available to advance any additional projects at this time. The transportation funding situation wasn't addressed during the 2019 General Assembly session, but may be addressed in the future. If new transportation revenues become available, staff will revisit the proposed list of projects evaluated for the TPP.

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. Projects with projected start dates in FY2019 (when scoping and initial coordination will begin) have been added to the project status section of this report. Projects with project start dates in FY2020 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="https://www.fairfaxcounty.gov/transportation/tpp-2017">www.fairfaxcounty.gov/transportation/tpp-2017</a>.

52 TPP projects have been completed to date.

#### Transportation Priorities Plan: FY2019 - FY2020 Projects

TPP ID No.	Project Name	District	Est. Cost (\$M)	TPP Funding (\$M)	Projected Scoping Start
12	Dulles Toll Road - Rock Hill Overpass	Dranesville	\$218.20	\$0.50	PE Underway
13	Dulles Toll Road - South Lakes Drive Overpass	Hunter Mill	\$82.25	\$0.50	TBD
49-53	Fairfax County Parkway Improvements	Braddock, Dranesville, Hunter Mill, Springfield, Sully	\$396.10	\$55.00	Study underway
125	Georgetown Pike Walkway (Phase IV)	Dranesville	\$1.00	\$1.00	1/1/2020
157	Old Dominion Drive Walkway	Dranesville	\$0.25	\$0.25	1/1/2020



				TPP	
TPP ID				<b>Funding</b>	<b>Projected Scoping</b>
No.	Project Name	District	Est. Cost (\$M)	(\$M)	Start
159	Olney Road Walkway	Dranesville	\$0.50	\$0.50	1/1/2020
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
204	Ingleside Avenue Walkway	Dranesville	\$0.95	\$0.95	1/1/2020
211	Rock Hill Road Walkway	Dranesville	\$1.75	\$1.75	1/1/2020
215	Cleveland Ramp	Dranesville	TBD	\$2.00	Conceptual design completed
230	Holmes Run Stream Valley Trail	Mason	\$1.50	\$1.50	4/1/2019



#### **Abbreviations**

ADA = Americans with Disabilities Act

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

**BRT** = Bus Rapid Transit

**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

**DHR** = Department of Historic Resources

**DPWES** = Department of Public Works and

**Environmental Services** 

**DPZ** = Department of Planning and Zoning

**DRPT** = Department of Rail and Public Transportation

**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

**HMSAMS** = Herndon Metrorail Stations Access Management Study

**HS** = High School

*IJR* = Interchange Justification Report

*IMR* = Interchange Modification Report

**LAD** = Land Acquisition Division, Department of Public Works and Environmental Services

**LDS** = Land Development Services Department

**LF** = Linear Feet

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

**MOA** = Memorandum of Agreement

**MOU** = Memorandum of Understanding

**MSMD** = Maintenance and Stormwater Management Division, Department of Public Works and Environmental Services

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

**MWAA** = Metropolitan Washington Airports Authority

**N/A** = Not Available or Not Applicable

**NB** = Northbound

**NEPA** = National Environmental Policy Act

**NTP** = Notice to Proceed

**NVCC** = Northern Virginia Community College

**NVTA** = Northern Virginia Transportation Authority

**NVTC** = Northern Virginia Transportation Commission

**PCE** = environmental 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

STPD = Site Analysis and Transportation Planning

Division, Department of Transportation

**SUP =** Shared-Use Path

**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 Priorities Plan (six-year funding plan)

**UDCD** = Utilities Design and Construction Division, Department of Public Works and Environmental Services

**VDOT** = Virginia Department of Transportation

**VPDES** = 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

#### **Program Identifiers**

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

**HMSAMS** = Herndon Metrorail Stations Access Management Study

**RHPTI** = Richmond Highway Public Transportation Initiative

**RMAG** = Reston Metrorail Access Group

RT50PI = Route 50 Pedestrian Initiative

**SRTS** = Safe Routes to School

**TMSAMS** = Tysons Metrorail Station Access Management Study

#### **Season Convention**

Winter = January through March

**Spring** = April through June

**Summer** = July through September

**Fall** = October through December

#### **Status**

Bid Ad

**Cancelled** 

**Complete** 

Construction\*

Design

Design-Build

On Going

On Hold

**Project Initiation** 

Land Acquisition

Study

**Utility Relocation** 

\*Construction phase begins when design and Land Acquisition are complete, and may include preadvertisement activities, bid advertisement, and contract award.

#### **Funding Source**

ARRA = American Recovery & Reinvestment Act of 2009

**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

**HB2** = State funding provided by Commonwealth Transportation Board after 7/1/16 (Smart Scale FY2018 and beyond)

**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

**SGR** = State of Good Repair



#### Braddock District Project Report for February 2019

Project	Sta	tus and Details			Funding a	and Schedu	le	
Braddock Road Multimodal Study	Route Number	Status	Estin	Current Total Estimate Funding (Mil \$) (Mil \$)		Fundi	ng Type	
	620	Study	\$ 12	.20M \$ 55.5M		NVTA	NVTA Regional	
District(s): Braddock	Project Type:	Secondary Road		F	Phase	Start Date	End Date	
	Project Manager:	Borkowski, Tad		Design Φ		Nov-14	May-18	
	Lead Agency:	Fairfax County Department of	<u>e</u>					
Scope:		Transportation	ے 0		Land	NA	NA	
Intersection and corridor	FC Project No:	2G40-081-000	a)	Acc	uisition			
improvements from Guinea Road to	Program:		Sch		Jtility Section	NA	NA	
Ravensworth Road, including bicycle and pedestrian facilities	TPP No:	45		Relocation				
and pedestrian radiates	Other Project No:			Con	struction	NA	NA	

Study complete. Intersection and corridor improvements, including bicycle and pedestrian facilities, selected as the preferred alternative which the Board endorsed on 11/21/17. Finalized report and posted on project website. CIM held 11/8/18, to receive input on grade separated pedestrian crossings. VDOT will implement project. Board approved agreements for design of phases I and II on 1/9/19.

Braddock Road/Roberts Road	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	ng , , , , ,	
	620	Design	\$ 1.	.5M \$ .85M		2014 Bonds	
District(s): Braddock	Project Type:	Secondary Road		Phase Design  Land		Start Date	End Date
	Project Manager:	Roberson, Jeanmarie				Jan-16	Jul-19
	Lead Agency:	Fairfax County Department of	ه				
Scope:		Transportation	_ _ p			Nov-19	Jun-19
Add a Northbound Right Turn lane	FC Project No:	5G25-059-002	a)	Acc	uisition	Feb-19	Sep-19
on Roberts Road at Braddock Road,	Program:		Sch	_		Nov-18	Jul-19
including a sidewalk connection	TPP No:	317	,	ке	ocation		
from Tapestry Drive to Braddock Road	Other Project No:	Project No:		Con	struction	—Sep-19	— May-20—
Nodu	.,					Oct-19	Jun-20

Project is part of Third Four-Year Transportation Program approved by BOS on 7/10/12. Second pre-final plans distributed for review on 10/30/18. Redesign of stormwater drainage and detention system underway based on DPWES and LDS request for additional detention of the two-year and ten-year storm events. Start of land acquisition has been adjusted to complete the SWM design first, and schedule adjusted as a result.

Burke Centre VRE Connector Phase IV	Route Number Status		Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
		Land Acquisition	\$3	.1M \$ 1.2M		2014 Bonds		
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Ruffner, Scott				Feb-16	Aug-19	
	Lead Agency:	Fairfax County Department of Transportation	a				Nov-19	
Scope:			3		Land	Oct-18	Apr-19	
Connect VRE station to surrounding	FC Project No:	ST-000037-003	e d	Acc	quisition		Jul-19	
neighborhoods to the west via	Program:		c h	Utility		— May-19	— Aug-19	
shared-use path, sidewalk, and sharrows	TPP No:	346	S	Re	location	Aug-19	Nov-19	
	Other Project No:			Construction		—Sep-19	— Sep-20	
	other rioject No.					Dec-19	Jan-21	

Plans approved by LDS on 10/11/18 and are under review by Bonds and Agreements. LAD NTP issued on 10/12/18. Land rights on 0 of 8 properties have been acquired. Utility relocation design is in progress. Project completion date postponed due to parking design modifications along Premier Court.

#### Braddock District Project Report for February 2019

Project	Sta	tus and Details		- 1	unding a	and Schedu	le		
Fairfax County Parkway Widening from Route 29 to Route 123	Route Number	Status	Estin	stimate Funding (Mil \$) (Mil \$) \$ 194.1M \$ 144M		Estimate Funding		Fundi	ng Type
	286	Design	\$ 194				NVTA Local, Smart Scale Funding		
District(s): Braddock, Springfield	Project Type:	Primary Road		Phase Design  Land		Start Date	End Date		
	Project Manager:	Qi, Maggie				Aug-16	Nov-20		
	Lead Agency:	Virginia Department of	a						
Scope:		Transportation	_			Oct-19	Jan-21		
Widen from 4 to 6 lanes, including	FC Project No:	DOT-000045	e	Acc	uisition				
Popes Head Road interchange and	Program:		Ü	S Relocation		Oct-19	Jan-21		
improvements to pedestrian and bicycle facilities	TPP No:	1, 51							
bicycic facilities	Other Project No:	UPC 107937		Con	struction	Feb-21	Dec-23		

Public information meetings occurred in September 2018, October 2018, and January 2019. NEPA documents in progress. Addressing public comments and working on Interchange Justification Report and environment analysis. Design Public Hearing expected in mid 2019. Schedule shown is for Phase I only (Popes Head Road interchange). Schedule for Phase II (Fairfax County Parkway Widening) to be determined based on project funding procurement. Alternatives for intersection with Burke Centre Parkway are being evaluated.

Government Center Area Bicycle Demonstration Project	Es		Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
		On-Hold	\$ .1	18M \$ .18M			
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Wynands, Nicole		Design		Apr-14	TBD
	Lead Agency: Fa	Fairfax County Department of Transportation	a				
Scope:					Land	NA	NA
Improve bicycling in the Fairfax	FC Project No:	5G25-063-007	Ð	Acc	quisition		
Government Center Area by	Program:		Sch		Jtility	NA	NA
retrofitting roadways using road/lane diets	TPP No:	129	<b>"</b>	Relocation  Construction			
	Other Project No:					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 is evaluated as it is identified for repaving by VDOT. Bike lanes on Post Forest and Ridge Top Road were implemented in 2018 through VDOT repaving. Both roads received road diets.

I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	Est		Curr Estim (Mi		Total Funding (Mil \$)		
	66	Design-Build	\$ 32	18M \$ 3218M			
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		Phase Design		Start Date	End Date
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing				Jul-14	Dec-16
	Lead Agency:	Virginia Department of	a				Oct-19
Scope:		Transportation	] <u>-</u>	Land Acquisition		—_TBD—	TBD
2 Express and 3 general purpose	FC Project No:	DOT-000015	e d			Apr-18	
lanes in each direction, including	Program:		c h		Itility	—TBD—	TBD
rapid bus service, a parallel trail, and	TPP No:	3	S	Relocation Construction		Apr-18	
safety, operational, and interchange improvements	Other Project No:	UPC 110741, 110496, 108491				Nov-17	Dec-22

FCDOT provided comments on the IJR re-evaluation draft report for the 2040 traffic analysis in January 2019. Coordination in progress for evaluating other locations for maintenance facility and salt dome.

## Braddock District Project Report for February 2019

Project	Sta	tus and Details			Funding	and Schedu	le
Lakepointe Drive/Guinea Road	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$) .1M \$ .3M		Funding Type	
	5422	Construction	\$ 1			2014	Bonds
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Phase  Design		Start Date	End Date
	Project Manager:	Nabavi, Seyed				Feb-16	May-18
	Lead Agency:	Fairfax County Department of	o				
Scope:		Transportation	] n		Land	Apr-17	Aug-17
Construct approximately 825 LF of	FC Project No:	5G25-060-004	a	Acc	quisition		
sidewalk, including curb and gutter,	Program:		c h		Jtility	Dec-17	— Sep-18—
pedestrian crosswalks, and curb	TPP No:	330	S	<ul><li>Relocation</li><li>Construction</li></ul>			Mar-19
ramps on north and east legs of intersection	Other Project No:					Jun-18	— Apr-19
intersection	o the roject No.						Aug-19

Construction 20% complete. Permit revision approved 12/3/18. Verizon duct bank relocations are expected to be complete by end of March 2019. Schedule adjusted, due to longer than anticipated Verizon relocation work.

Monument Drive Commuter Parking Garage and Transit Center	Route Number	Status	Estin	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 38.5M \$ 38.5M		mate Funding		Fundi	ding Type	
	6751	Project Initiation	\$ 38			I-66 Cond	I-66 Concession Fee			
District(s): Braddock	Project Type:	Transit		P	hase	Start Date	End Date			
	Project Manager:	Luo, Caijun		Design		Mar-19	Mar-21			
	Lead Agency:	Capital Facilities	<u>o</u>							
Scope:			5		Land	Sep-19	Dec-20			
Approximately 820 space parking	FC Project No:	DOT-000092	a	Acq	uisition					
garage and transit center	Program:		Sch		tility	Feb-20	Dec-20			
	TPP No:			Kei	ocation					
	Other Project No:			Constru		Mar-21	Jun-23			

Completed the negotiation with the consultant firm in January 2019. Submitted contract documents to VDOT for its audit requirements. Expecting the NTP in March 2019 contingent on VDOT's approval.

Northern Virginia Community College Transit Center	Est		Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
		On-Hold	\$ 2	lM	\$ 1M	2007 Bonds	
District(s): Braddock	Project Type:	Transit		Phase		Start Date	End Date
	Project Manager:	Luo, Caijun		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of					
Scope:		Transportation	 		Land	TBD	TBD
Construct transit center with up to 7	FC Project No:	5G25-056-000	ū	Acc	uisition		
bus bays and amenities, such as	Program:		Sch		Itility	TBD	TBD
shelters and lighted kiosks	TPP No:		<b>,</b>	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

FCDOT provided conceptual layout to NVCC. Developed planning level cost estimates and forwarded to NVCC. Draft funding and administration agreement sent to NVCC for review. Consensus has not been reached on a location or concept plan. Coordinating next steps with the district office and NVCC.

# Braddock District Project Report for February 2019

Project	Sta	tus and Details			Funding	and Schedule		
Old Keene Mill Road Walkway	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	644	Complete	\$.35M \$.1M		\$ .1M	2014 Bonds		
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Madhusudhan, Galappa				Sep-15	Dec-17	
	Lead Agency:	ead Agency: Fairfax County Department of						
Scope:		Transportation	_ _ p		Land	Mar-17	Sep-17	
Construct 150 LF of 5-foot concrete	FC Project No:	5G25-060-014	ā	Acc	quisition			
sidewalk and curb and gutter west	Program:		c h		Jtility	Apr-17	Oct-17	
of Carrleigh Parkway and extend the right turn lane	TPP No:	341	S	ке	location			
the right turn lane	Other Project No:			Cor	struction	Mar-18	Sep-18	

Constuction substantially completed on 9/13/18.

Rolling Road VRE Parking Expansion	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)			
	638	Design	\$ 2	2M	\$ 1.1M			
District(s): Braddock, Springfield	Project Type:	Transit		I	Phase	Start Date	End Date	
	Project Manager:	Fasceski, Jeff		Design		— TBD—	TBD	
	Lead Agency:	Fairfax County Department of	a			Aug-18	Jun-21	
Scope:		Transportation			Land	—_TBD	TBD	
Surface parking lot expansion	FC Project No:	2G40-055-000	e d	Acc	quisition	Aug-20	Feb-21	
, , ,	Program:		Sch	Utility		TBD	TBD	
	TPP No:	358	0,	ке	location			
	Other Project No:		_	Cor	struction	— TBD—	—TBD	
						Dec-21	Sep-22	

Intermediate design in progress. There is potential off-site stormwater work downstream of the station that could require SWM easements.

Rolling Road Walkway from Roxbury Avenue to Tuttle Road  District(s): Braddock	Esti		Estin	rent Total mate Funding iil \$) (Mil \$)		Funding Type		
	638	Land Acquisition	\$ 1.	75M \$ .8N		2014 Bonds		
	Project Type:	Bicycle/Pedestrian		Phase	Phase	Start Date	End Date	
	Project Manager:	Marsh, Dennis		D	esign	Feb-16	Apr-19	
	Lead Agency:	Fairfax County Department of	a				Jun-19	
Scope:		Transportation	3		Land	Sep-18	<u>Mar-19</u>	
Construct approximately 900 LF of	FC Project No:	5G25-060-036	e d	Acc	uisition	Nov-18	May-19	
8-foot concrete sidewalk along	Program:		c h	Utility		—Aug-18—	— Apr-19	
northbound side of Rolling Road	TPP No:	167	S	Rel	ocation	Feb-19	Jul-19	
	Other Project No:	-		Con	struction	—May-19—	Dec-19	
	other Project No.					Aug-19	May-20	

Final design in progress. LAD NTP issued on 11/30/18. Land rights on 0 of 1 properties have been aquired. Utility relocation (water, gas, and fiber optics) within existing ROW are under design. Schedule adjusted due to additional survey needed for outfall and SWM analysis. Approval of design revisions is outstanding.

#### Braddock District Project Report for February 2019

Project	Sta	itus and Details		ı	Funding a	and Schedule		
Rolling Road Widening (Old Keene Mill Road Intersection Improvements)	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type		
	638	Design	\$ 4.7	\$ 4.755M \$ 4.755N		M Secondary, NVTA Regional		
District(s): Braddock, Springfield	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Chellappa, Smitha				Feb-16	Nov-18	
	Lead Agency:	Virginia Department of	ā				Apr-19	
Scope:		Transportation	3		Land	—Nov-18—	— May-19—	
Improvements to the Old Keene Mill	FC Project No:	DOT-000091	e d	Acc	uisition	Apr-19	Oct-19	
Road and Rolling Road intersection	Program:		c h		Itility	Jun-19	— Jan-20	
	TPP No:	58	S	Rel	ocation	Oct-19	Apr-20	
	Other Project No:	UPC 109814		Con	struction	Feb-20	——Oct-20—	
	Cilier i roject No.	01 € 103014				Apr-20	Apr-21	

Dual left turn lanes and a dedicated right turn lane will be provided on northbound Rolling Road. 30% design completed. Design Public Hearing held on 2/27/18. Board endorsed public hearing plans on 7/31/18. Design completion date delayed due to comments regarding conflicts with existing utilities received at the Utility Field Inspection (UFI) meeting held in November 2018. A pavement design update was required to address utility conflicts. Schedule has been adjusted accordingly.

Route 236 Widening from I-495 to John Marr Drive	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type		
	236	Project Initiation			\$ 2.5M	Т	BD	
District(s): Braddock, Mason	Project Type:	Secondary Road		ı	Phase	Start Date	End Date	
	Project Manager:	Luo, Caijun		Design		TBD	TBD	
		Fairfax County Department of Transportation	<u>o</u>					
Scope:				_	Land	TBD	TBD	
Widen from 4 to 6 lanes, including	FC Project No:	DOT-000026	ā	Acquisition				
streetscape improvements	Program:		Sch	Utility		TBD	TBD	
	TPP No:	221	7	ке	ocation			
	Other Project No:			Con	struction	TBD	TBD	

Cost estimate being developed. Partial funding for feasibility study. Improves access and facilitates economic redevelopment. Project scoping and initial coordination in progress. Finalizing scope of work for study, which will be completed by spring 2019, and evaluating available funding.

Shirley Gate Road from Braddock Road to Fairfax County Parkway	Route Number	Status	Estim	current Total Funding (Mil \$) (Mil \$) \$ 30M		Funding Type  Local Fund	
	655	Design	\$ 5:				
District(s): Braddock, Springfield	Project Type:	Secondary Road		Phase Design		Start Date	End Date
	Project Manager:	Qi, Maggie				Jan-18	Sep-19
	Lead Agency:	Capital Facilities	a				TBD
Scope:	-		n p		Land	TBD	TBD
Extend 4-lane divided Shirley Gate	FC Project No:	2G40-079-000	a	Acq	uisition		
Road from Braddock Road to Fairfax	Program:		Sch		tility	TBD	TBD
County Parkway, including	TPP No:	18		Kei	ocation		
pedestrian and bicycle facilities	Other Project No:			Cons		TBD	TBD

Planning study completed. Project has been transitioned to the preliminary engineering and conceptual design phase to help define the overall project configuration. Survey completed. Preliminary studies may include environmental assessments, geotechnical studies, hydro logic/hydraulic analyses, and traffic studies.

#### Braddock District Project Report for February 2019

Project	Sta	tus and Details		l	unding	and Schedule		
Wakefield Chapel Road Bike Lanes from Pulley Court to NVCC Campus	Route Number	Status	Estim	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 2.25M \$ .13M		Funding Type		
	710	Land Acquisition	\$ 2.2			2014 Bonds		
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Zahirieh, Shahla				Mar-17	Aug-19	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	3		Land	—Oct-18—	<u> May-19</u>	
Construct 5-foot bike lanes on	FC Project No:	5G25-063-002	e d	Acc	uisition	Dec-18	Aug-19	
Wakefield Chapel Road from Pulley	Program:		Sch		Itility	TBD	TBD	
Court to NVCC Campus, including minor widening and section of new	TPP No:	343		Relocation				
5-foot sidewalk	Other Project No:			Con	struction	Jan-20	Nov-20	

Final design distributed to VDOT for review 1/18/19. Project's plats completed 12/4/18. Land rights on 1 of 7 properties has been acquired. Design comments resolution took longer than expected. As a result, plat preparation was delayed.

Wakefield Chapel Road Walkway	Route Number	Estim		rent Total mate Funding iil \$) (Mil \$)		Funding Type	
	710	Project Initiation	\$ .5	5M	\$ .5M	2014 Bonds	
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Pł	nase	Start Date	End Date
	Project Manager:	Borkowski, Tad		Design  Design  Land		TBD	TBD
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation				TBD	TBD
Install walkway on east side from	FC Project No:	5G25-060-046	a	Acqu	uisition		
Braddock Road to Stahlway Lane	Program:		c h	Utility		TBD	TBD
	TPP No:	342	S	Relo	cation		
	Other Project No:			Construction		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, TPP Project No. 45, that are moving into design.

Project	Sta	tus and Details		I	Funding	and Schedule		
Balls Hill Road and Old Dominion Drive	Route Number	Status	Estin	rrent Total mate Funding (Iil \$) (Mil \$)		Funding Type		
	686	Study	\$ .2M \$ .2M		NVTA Local			
District(s): Dranesville	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Abifadel, Gibran				Mar-16	Dec-18	
	Lead Agency:	Fairfax County Department of	ه					
Scope:		Transportation	n p		Land	NA	NA	
Intersection improvements,	FC Project No:	2G40-087-002	a	Acc	uisition			
including possible roundabout and	Program:		Sch	Utility		NA	NA	
pedestrian facilities	TPP No:	22			ocation			
	Other Project No:			Con	struction	NA	NA	

Funding for study to determine alternatives for an intersection improvement. Advanced land acquisition activities completed. Board endorsed preferred option in December 2018. Study complete, and forwarding for design which is expected in March 2019.

Baron Road Walkway from Dead Run Park Trailhead to Douglass Drive	Es		Estin	rent Total mate Funding lil \$) (Mil \$) .7M \$ .7M		Funding Type		
	606	Construction				C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date	
	Project Manager:	Ruffner, Scott		Design  U  Land		Jan-16	May-18	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	_ _ p			Mar-17	Aug-17	
Construct approximately 430 LF of	FC Project No:	2G40-088-015	a	Acq	uisition			
sidewalk, including curb and gutter	Program:		Sch	Utility		NA	NA	
and curb ramps	TPP No:	94	0,	кеі	ocation			
	Other Project No:			Con	struction	Jun-18	Oct-18	
	- incir i roject noi						May-19	

Construction is 80% complete. Schedule adjusted for pavement work to be completed in warmer weather.

Birch Street Sidewalk	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	1744	Construction	\$ 1.8	85M \$ 1M			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		Design o		Dec-11	Oct-17
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation			Land	Nov-15	Nov-16
Approximately 700 LF of concrete	FC Project No:	ST-000003-048	ā	Acc	uisition		
sidewalk on west side of Birch Street	Program:		Sch		Itility	Aug-17	Apr-18
from Grove Avenue to existing Falls Church City sidewalk	TPP No:		<b>-</b>   0,	Kei	ocation		
Church City Sidewalk	Other Project No:	PPTF01-04800		Con	struction	Sep-18	Jun-19

Construction 5% complete.

Project	Sta	tus and Details			Funding	and Schedule		
Chain Bridge Road at Wasp Lane	Route Number	Esti		rent Total mate Funding iii \$) (Mil \$)		Funding Type		
	123	Project Initiation	\$ .04M \$ .04M		\$ .04M	2014 Bonds		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Fasceski, Jeff				TBD	TBD	
	Lead Agency:	Agency: Fairfax County Department of						
Scope:		Transportation	D D		Land	TBD	TBD	
Install Rapid Flash Rectangular	FC Project No:	ST-000005-002	a)	Acc	quisition			
Beacon (RRFB) and crosswalk on	Program:		Sch	Utility Relocation		TBD	TBD	
Chain Bridge Road at Wasp Lane	TPP No:	692						
	Other Project No:			Con	struction	TBD	TBD	

Enhanced crosswalk study and plan design underway. Updated data is required for the crosswalk study. The data has been collected, and the study will be submitted at the same time as the RRFB signal plan. Schedule to be determined once study complete and scope is finalized which is expected in March 2019.

Chandon Park to Worldgate  District(s): Dranesville	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type		
		Land Acquisition	\$ .5	.5M \$ .5M		C & I		
	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Wells, Chris		Design		Dec-17	Apr-18	
	Lead Agency:	Town of Herndon	Ð				Apr-19	
Scope:			] =		Land	Aug-18	Oct-18	
Install shared-use path and lighting	FC Project No:	2G40-086-010	e d	Acc	quisition		TBD	
from Dulles Glen Apartments to Worldgate Drive	Program:	HMSAMS	Sch	Utility		NA	NA	
	TPP No:	190.09		Kei	ocation			
	Other Project No:			Con	struction	— Nov-18	<u>Mar-19</u>	
						Jul-19	Sep-19	

Project location within the Town of Herndon. Project administered by the Town of Herndon. Land acquisition in progress. Trail alignment redesigned as a result of input from the Dulles Glen Apartment owners concerning the tie in point to their property being in the complex maintenance area. Trail redesigned to create an alternate access point to the apartment complex as well as a connection with Herndon Parkway. Schedule adjusted as a result.

Chesterbrook Road Walkway from Chesterbrook Vale Court to North Albemarle Street of Chesterbrook Road	Route Number	Status	Curr Estim (Mi	-	Total Funding (Mil \$)	Funding Type	
	689	On-Hold	\$ 1.	3M \$ 1.3M		C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Chellappa, Smitha		Design Land		TBD	TBD
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	n p			TBD	TBD
Construct walkway on southside of	FC Project No:	2G40-088-005	a	Acc	uisition		
Chesterbrook Road	Program:		c h	Utility		TBD	TBD
	TPP No:	107	S	Re	ocation		
	Other Project No:			Construction		TBD	TBD

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.

Project	Sta	tus and Details		I	Funding a	and Schedule		
Chesterbrook Road Walkway from Chesterford Way to Maddux Lane	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type		
	689	Utility Relocation		.5M \$ 1.8M		C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Turner, Latesa		D	esign	May-15	Sep-18	
	Lead Agency:	Fairfax County Department of	a				Feb-19	
Scope:		Transportation	d u		Land	Sep-17	Dec-17	
Construct 5-foot concrete sidewalk	FC Project No:	2G40-088-016	ā	Acc	quisition			
on the southside of Chesterbrook	Program:		c h		Jtility	Dec-17	— Aug-18—	
Road	TPP No:	305	S	Rel	location	May-18	May-19	
	Other Project No:			Con	struction	Sep-18	— Apr-19	
	o inc. i roject ito.					Mar-19	Oct-19	

Received VDOT comment clearance on 1/23/19. Preparing permit submission in February 2019. Schedule adjusted because of additional time required to resolve VDOT hydraulics comments and obtain final design approval. Washington Gas line relocation in progress and anticipated to be completed in spring 2019.

Chesterbrook Road Walkway from Forest Lane to North 41 Street	Route Number	Status	Estin	rent Total mate Funding (Mil \$)		Funding Type	
	689	Project Initiation	\$ 1M		\$ 1M	С	& I
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	o				
Scope:		Transportation	л Б		Land	TBD	TBD
Construct walkway on southside of	FC Project No:	2G40-088-071	h e (	Acq	uisition		
Chesterbrook Road	Program:		Sch		tility	TBD	TBD
	TPP No:	240	<b>"</b>	кеі	ocation		
	Other Project No:			Con	struction	TBD	TBD

Anticipated starting scoping and initial coordination in summer 2019.

Chesterbrook Road Walkway from North Albemarle Street to Forest Lane	Es		Estin	rent Total nate Funding il \$) (Mil \$)		Funding Type	
	689	Project Initiation	\$ 1	1M \$ 1M		C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of Transportation	a				
Scope:					Land	TBD	TBD
Construct walkway on south side of	FC Project No:	2G40-088-070	ā	Acq	uisition		
Chesterbrook Road	Program:		Sch	Utility Relocation		TBD	TBD
	TPP No:	239	7	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Anticipated starting scoping and initial coordination in summer 2019.

Project	Sta	tus and Details			Funding a	and Schedule		
Crestview Drive Walkway from Eldridge Lane to Builders Road	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type		
	2525	Project Initiation	\$.	6M	\$ .3M	TBD		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design  Land		Start Date	End Date	
	Project Manager:	Xiong, Yuqing				TBD	TBD	
Scope:	Lead Agency:	Fairfax County Department of Transportation	_			TBD	TBD	
Construct walkway on the east side	FC Project No:	DOT-000072	e d	Acc	quisition			
of Crestview Drive	Program:		c h		Jtility 	TBD	TBD	
	TPP No:	195	S		ocation			
	Other Project No:			Con	struction	TBD	TBD	

Project scoping complete. Evaluating available funding before forwarding for design. Funding recommendations expected in spring 2019.

Crestview Drive Walkway from Ferris Avenue to Builders Road	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type	
	2525	Project Initiation		6M	\$ .4M	TBD	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Р	hase	Start Date	End Date
	Project Manager:	Xiong, Yuqing		Design		TBD	TBD
	Lead Agency: Fairfax County Department of		<u>e</u>				
Scope:		Transportation	э Б	Land		TBD	TBD
Construct walkway on the west side	FC Project No:	DOT-000073	o o	Acq	uisition		
of Crestview Drive	Program:		Sch	Utility		TBD	TBD
	TPP No:	196	",	Kei	ocation		
	Other Project No:			Constru		TBD	TBD

Anticipate starting scoping and initial coordination in spring 2019.

Dolley Madison Boulevard Sidewalk from Chain Bridge Road to North of Kurtz Road	Route Number	Esti		ent nate il \$)	Total Funding (Mil \$)	Funding Type  2014 Bonds	
	123	Complete	\$ .4	45M \$ .3M			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Zahirieh, Shahla		Design Φ		Oct-15	Jul-18
	Lead Agency:	Fairfax County Department of	Ð				
Scope:		Transportation	l n p		Land	Jun-17	Oct-17
5-foot of concrete sidewalk on south	FC Project No:	5G25-060-015	Ð	Acc	quisition		
side of Dolley Madison Boulevard	Program:		c h		Itility	TBD	TBD
from Chain Bridge Road to bus stop	TPP No:	347	S	Rel	ocation		
just north of Kurtz Road	Other Project No:			Construction		Sep-18	May-19 Nov-18

Construction substantially complete 11/20/18.

Project	Sta	tus and Details			Funding a	and Schedule		
Dolley Madison Boulevard Sidewalk from Old Dominion Drive to Beverly Avenue	Route Number	Est (		rent Total Funding (Mil \$) (Mil \$) 15M \$ .4M		Funding Type 2014 Bonds		
	123							
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design  Land		Start Date	End Date	
	Project Manager:	Zahirieh, Shahla				Oct-15	Aug-18	
	Lead Agency:	Fairfax County Department of	a			Nov-17		
Scope:		Transportation	n p				Jul-18	
Install sidewalk on south side of	FC Project No:	5G25-060-016	ā	Acc	quisition			
Dolley Madison Boulevard	Program:		c h		Jtility	Apr-18	—Oct-18—	
	TPP No:	348	S	Re	location		Dec-18	
	Other Project No:			Con	struction	Sep-18	Jun-19	
	Canal Moject No.					Oct-19		

Final construction package to UDCD 10/1/18. Pre-construction meeting held 10/12/18. NTP 11/19/18. Dominion pole relocation completed in December 2018. Construction 10% complete.

Dolley Madison Boulevard Walkway from East of Buchanan to Potomac School Road/Georgetown Pike	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type	
	123	Project Initiation	\$ 3.	5.5M \$ 4M		C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Abifadel, Gibran		Design		TBD	TBD
	Lead Agency: Fairfax County Department of		O				
Scope:		Transportation	D D	Land		TBD	TBD
Construct walkway on southside of	FC Project No:	2G40-088-068	Ð	Acq	uisition		
Dolley Madison Boulevard from	Program:		Sch	Utility		TBD	TBD
existing walkway east of Buchanan to Potomac School Road/Georgetown Pike	TPP No:	237	J &	Rel	ocation		
	Other Project No:			Constr		TBD	TBD

Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in spring 2019.

Dolley Madison Boulevard Walkway from Great Falls Street to McLean Metrorail Station	Route Number	Status	Curro Estim (Mil	ate	Total Funding (Mil \$)	Funding Type	
	123	Construction	\$ 3.02	)28M \$ 3.055M		CMAQ	
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Lauretti, Francesco		Design		Mar-13	Jun-17
	Lead Agency:	Fairfax County Department of					
Scope:		Transportation	d u		Land	Jul-16	Apr-17
Approximately 2,400 LF of multi-use	FC Project No:	AA1400065-12	Ð	Acc	uisition		
trail and sidewalk from Dolley	Program:	DCBPA	c h		Itility	Sep-16	Nov-18
Madison Boulevard/Great Falls	TPP No:		S	Rel	ocation		Mar-19
Street to McLean Metrorail Station	Other Project No:	DCBPA-065; UPC 103262		Con	struction	— Nov-18 Jan-19	Nov-19 Apr-20

Construction authorization package submitted to VDOT on 10/30/18. Bid advertisement issued on 1/14/19. Bid opening on 2/12/19. Utility relocations are in progress. Project completion date changed, due to delay in utility relocations.

Project	Sta	tus and Details		I	unding	and Schedule		
Dulles Rail Phase 2	Est		Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type	
		Construction	\$ 27	78M \$ .33M		Federal		
District(s): Dranesville, Hunter Mill	Project Type:	Transit		Phase Design		Start Date	End Date	
	Project Manager:	Canale, Mark				Jul-13	Jun-15	
	Lead Agency:	gency: Metropolitan Washington						
Scope:		Airports Authority	_ 5 6		Land	Jul-13	Jan-16	
Construct six new stations, three in	FC Project No:	DOT-000003	e e	Acq	uisition			
Fairfax County, and extend Metrorail	Program:		Sch	Utility		Jul-13	Oct-16	
from Wiehle Avenue to Ashburn Station (Route 772) in Loudoun	TPP No:		J,	Kei	ocation			
County	Other Project No:	UPC 97226		Con	struction	Feb-14	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 design-build schedule. Herndon Station garage is estimated for completion by spring 2019. Innovation Center Station garage is estimated for completion by late 2019/early 2020. For further information, see <a href="http://www.dullesmetro.com">http://www.dullesmetro.com</a>. Revenue service date will be established by the WMATA Board.

Dulles Toll Road/Centreville Road	Route Number	Status	Current Estimate (Mil \$) \$ .125M		Total Funding (Mil \$)	Funding Type		
	267	Construction			\$ .4M	С	& I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Marsh, Dennis		Design		Feb-17	Apr-18	
	Lead Agency:	Fairfax County Department of	<u>e</u>					
Scope:		Transportation	_ n		Land	NA	NA	
Install signalized pedestrian	FC Project No:	2G40-086-008	ā	Acc	uisition			
crosswalk	Program:	HMSAMS	Sch			NA	NA	
	TPP No:	190.07	] ,	Kei	ocation			
	Other Project No:			Con	struction	Apr-18	—Oct-18—	
	3,000						Mar-19	

Construction by VDOT Signal Rebuild. Construction 95% complete. Schedule adjusted based on VDOT contractor's schedule.

Dulles Toll Road/Monroe Street	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	267	On-Hold	\$ 5.5N			C & I	
District(s): Dranesville, Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Delmare, Lauren		Design		Nov-16	Sep-17
	Lead Agency:	Fairfax County Department of	۵				
Scope:		Transportation	a d		Land	NA	NA
Pedestrian and bicycle bridge over	FC Project No:	2G40-086-006	a	Acc	uisition		
Dulles Toll Road	Program:	HMSAMS	Sch		Itility	NA	NA
	TPP No:	190.03	, , , , , , , , , , , , , , , , , , ,	Kei	ocation		
	Other Project No:			Constru		NA	NA

Funded for feasibility study and cost estimates. Study complete. Project on hold until further funding is identified. Funding recommendations expected in spring 2019.

Project	Sta	tus and Details		Funding and Schedule						
Frying Pan Road Widening from Route 28 to Centreville Road	Route Number	Status	Estim	Current Estimate (Mil \$) (Mil \$) \$ 54.3M		Funding Type				
	608	On-Hold	\$ 54							
District(s): Dranesville, Hunter Mill	Project Type:	Secondary Road		Phase Design		Start Date	End Date			
	Project Manager:	Stevens, Daniel				TBD	TBD			
	Lead Agency:	Fairfax County Department of	o							
Scope:		Transportation	n p		Land	TBD	TBD			
Widen Frying Pan Road to 6 lanes,	FC Project No:	DOT-000043	o o	Acc	uisition					
including intersection improvements	Program:		Sch	Utility Relocation		TBD	TBD			
and pedestrian and bicycle facilities	TPP No:	54								
	Other Project No:			Con	struction	TBD	TBD			

Project is on hold due to proposed private developments being proposed along Frying Pan Road immediately east of Route 28, and the need for funding.

Georgetown Pike and Route 123	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	193	Design	\$ 1.3M		\$ 1.2M	N'	VTA
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design		Apr-17	Jul-19
	Lead Agency:	Fairfax County Department of	Ð				May-19
Scope:		Transportation	3		Land	Oct-18	Jun-19
700 LF of 10-foot SUP on east side of	FC Project No:	2G40-087-011	e d	Acc	uisition	Aug-18	Feb-19
Georgetown Pike south of Colonial	Program:		c h	Utility		Jul-19	— Mar-20
Farm Road and 350 LF of 5-foot sidewalk on east side of Route 123 and Potomac School Road	TPP No:	313	S	Rel	ocation	NA	NA
	Other Project No:		_	Con	struction	—Apr-20—	—Dec-20—
and Fotomac School Road	other rioject No.					Jul-19	Apr-20

Final design is in progress. LAD NTP 8/28/18. Land acquisition complete 2/4/19. Project schedule shortened because there are no utility conflicts.

Georgetown Pike Walkway Phase III from Falls Bridge Lane East to Existing Trail			Curr Estim (Mi	-	Total Funding (Mil \$)	Funding Type	
	193	Construction		35M \$ .3M		Federal	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Dresser, John		Design		Dec-13	Sep-18
	Lead Agency:	Fairfax County Department of	a				Aug-18
Scope:		Transportation	3		Land	May-18	Jun-18
Approximately 275 LF trail along the	FC Project No:	AA1400130-13	e d	Acc	quisition		
north side of Georgetown Pike	Program:		c h		Itility	Aug-18	Dec-18
Ç	TPP No:		S	Relocation			
	Other Project No:	GTP-130, EN99-029-164		Construction		<del>Jan-19</del> Nov-18	Dec-19

VDOT permit received on 9/6/18. Bid advertisement authorization received from VDOT on 11/5/18. Construction authorization given to UDCD on 11/9/18. Project advertised for bid on 11/13/18. Bid opening held 12/11/18. Contract award authorization received from VDOT on 2/8/19. Processing contract award.

Project	Sta	tus and Details			Funding a	and Schedule		
Georgetown Pike Walkway Phase IV from Falls Bridge Lane to Seneca Plaza	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type		
	193	Design	\$ 1M \$ .8M		C & I			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Dresser, John				Feb-16	Aug-19	
	Lead Agency:	Fairfax County Department of	O				Feb-19	
Scope:	1	Transportation	l n		Land	Oct-18	Jun-19	
Approximately 1200 LF of 6-foot	FC Project No:	2G40-088-036	O .	Acc	quisition		Jan-19	
walkway along the north side of	Program:		c h	Utility Relocation		Jul-19	Dec-19	
Georgetown Pike	TPP No:	125	S			Nov-18	May-19	
	Other Project No:			Con	struction	Jan-20	— Aug-20—	
	other roject No.					Jun-19	Jan-20	

Land acquisition completed on 1/7/19. Final VDOT plan approval received on 1/29/19. Utility relocations in progress (Verizon and Dominion Energy).

Great Falls Street Walkway from Grande Lane to Haycock Road	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
		Project Initiation	\$ .4	4M \$ .4M		TBD	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	CPTED, To Be Determined		D	esign	TBD	TBD
	Lead Agency:	Fairfax County Department of	ه				
Scope:		Transportation	_ n		Land	TBD	TBD
Construct walkway on west side of	FC Project No:	DOT-000076	ā	Acq	uisition		
Great Falls Street	Program:		Sch	Utility		TBD	TBD
	TPP No:	201	, o,	ке	ocation		
	Other Project No:			Construc		TBD	TBD

Anticipate starting scoping and initial coordination in spring 2019.

Great Falls Street Walkway from I-66 Bridge to North West Street	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	697	Utility Relocation	\$ 2.	.5M \$ 1.2M		2014 Bonds	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		I	Phase	Start Date	End Date
	Project Manager:	Beall, James		Design		Oct-15	Nov-18
	Lead Agency: Fairfax County Department of	a				Mar-19	
Scope:		Transportation	3	Land		Dec-17	Jul-18
Construct approximately 1,400 LF of	FC Project No:	5G25-060-042	e d	Acc	quisition		
sidewalk and curb and gutter along	Program:		c h	Utility Relocation		—Sep-18—	<del>Jan-19</del>
the east side of Great Falls Street	TPP No:	202	S			Jan-19	May-19
	Other Project No:	-		Con	struction	Jan-19	Sep-19
	other Project No.					Mar-19	Apr-20

Utility companies are finalizing their relocation designs. Washington Gas relocations have been authorized. Fairfax Water final plans received 1/23/19. Cox relocation plans are under review. Final plans distributed for review 9/27/18; VDOT comments received 1/4/19. We are working with VDOT to resolve comments concerning special sidewalk design required to save an existing tree. Consultant is revising plans for resubmittal. Schedule revised due to delay in VDOT response and additional VDOT comments.

Project	Sta	tus and Details		ı	Funding a	and Schedule		
Herndon Parkway from W&OD Trail to Fairbrook Drive	Route Number	Status	Estim	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 1.55M \$ .1M		Funding Type		
	924	Design	\$ 1.5			C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Wells, Chris		D	esign	Apr-17	Jul-18	
	Lead Agency:	Town of Herndon	O				Oct-19	
Scope:	1		3		Land	Jun-18	— Apr-19	
Improve access ramp at W&OD and	FC Project No:	DOT-000005	e d	Acc	uisition	Apr-19	Feb-20	
widen sidewalk to shared-use path	Program:	HMSAMS	c h	Utility Relocation		<u> Mar-19</u>	Dec-19	
	TPP No:	190.08	S			Jul-19	Apr-20	
	Other Project No:			Con	struction	Dec-19	—Sep-20—	
	Cilier i roject No.					Mar-20	Dec-20	

Project location within the Town of Herndon. Project administered by Town of Herndon. Project incorporated into VDOT East Spring Street Widening project. Schedule updated as a result. Land acquisition and utility relocations are required. Agreement for partial funding for construction anticipated in spring 2019.

Herndon Parkway/Herndon Metro Entrance North	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Fundi	ng Type
	924	Land Acquisition	\$ .2	5M	\$ .25M	С	& I
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Wells, Chris				Apr-17	Mar-18
	Lead Agency:	Town of Herndon	<u>o</u>				
Scope:			5		Land	Mar-18	Nov-18
Install mid-block signalized	FC Project No:	2G40-086-005	a	Acc	uisition		Dec-19
crosswalk	Program:	HMSAMS	c h		Itility	Dec-18	- Nov-19
	TPP No:	190.03	S	Rel	ocation	Mar-19	Dec-19
	Other Project No:			Con	struction	Dec-19	—Sep-20—
	other rioject No.					Feb-20	Dec-20

Project location within the Town of Herndon. Intersection project with pedestrian improvements and transit bus bays currently administrated by the Town of Herndon. Funding agreement between the Town of Herndon and the County of Fairfax for construction of pedestrian improvements was approved by the Board on 4/4/17. Delays in the land acquisition phase due to the appraised values being significantly higher than estimated values. Schedule adjusted as a result.

Hunter Mill Road Bridge over Difficult Run	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type  Bridge, RSTP	
	674	On-Hold	\$ .5	M	\$ .32M		
District(s): Dranesville, Hunter Mill	Project Type:	Secondary Road		F	hase	Start Date	End Date
	Project Manager:	Harrell, William		Design		Sep-13	Jan-18
	Lead Agency:	ead Agency: Virginia Department of	υ				
Scope:	-	Transportation			Land	TBD	TBD
Replace temporary bridge with	FC Project No:	DOT-000009	a	Acq	uisition		
permanent structure	Program:		ch		tility	TBD	TBD
	TPP No:		S	Rel	ocation		
	Other Project No:	UPC 102691		Construction		TBD	TBD

Public hearing held on 6/17/15. The design concepts of the project have been approved by VDOT and Fairfax County. The bridge is currently in good condition and is not eligible for State of Good Repair (SGR) funding. The project is currently on hold, since SGR funding is only for bridges in poor condition and classified as structually deficient.

Project	Sta	tus and Details			Funding	and Schedule		
I-495 Express Lanes Northern Extension	Route Number	Status	Estim	rrent Total mate Funding (Mil \$) \$ 6M		Fundi	ng Type	
	495	Design-Build				Federal, State, Private		
District(s): Dranesville, Providence	Project Type:	Interstate		Phase		Start Date	End Date	
	Project Manager:	Xiong, Yuqing		D	esign	Apr-18	Jun-19	
	Lead Agency:	Virginia Department of	e					
Scope:		Transportation	n p		Land	TBD	TBD	
Extend Express Lanes approximately	FC Project No:	DOT-000096	O	Acc	uisition			
3.5 miles along I-495 between the Route 123 interchange and the	Program:		Sch		Jtility Jesstian	TBD	TBD	
Maryland state line at the American	TPP No:			Relocation				
Legion Bridge	Other Project No:	UPC 113414		Con	struction	TBD	TBD	

NEPA process started in June 2018, and the first PIM was held on 6/11/18. The next PIM is currently planned for spring 2019. The project team has also met with FCDOT and DPWES in October 2018 and January 2019 to start coordination with the county on stormwater management and bicycle and pedestrian facilities. VDOT and Transurban signed a framework agreement for design and construction of the project in January 2019.

I-66 Inside the Beltway Eastbound Widening Project	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	66	Design-Build	\$ 12	25M	\$ 125M	Feder	al, State
District(s): Dranesville	Project Type:	Interstate		Phase Design		Start Date	End Date
	Project Manager:	Xiong, Yuqing				Feb-16	Dec-17
	Lead Agency:	Virginia Department of	<u> </u>				
Scope:		Transportation	<b>5</b>		Land	TBD	TBD
Widen I-66 eastbound between the	FC Project No:	DOT-000016	ā	Acq	uisition		
Dulles Connector Road and Fairfax	Program:		Sch	Utility		TBD	TBD
Drive	TPP No:		,	Kei	ocation		
	Other Project No:	UPC 108424		Con	struction	Jan-18	Oct-21

Final design underway which includes noise barrier design. Design-build contract awarded and NTP issued in January 2018. Construction in progress. New lane scheduled to be open to traffic and all construction work completed by November 2020, except landscaping and signal work on Lee Highway.

Idylwood Road from Norwalk Street to Eastman Drive	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type		
	695	Construction	\$	3M	\$ .59M	C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Nabavi, Seyed				May-17	Jul-19	
	Lead Agency:	Fairfax County Department of Transportation	Ð				Jan-19	
Scope:			3		Land	NA	NA	
Construct 200 LF of 5-foot wide	FC Project No:	2G40-088-024	e d	Acquisition				
sidewalk along Idylwood Road	Program:		Sch	Utility		NA	NA	
	TPP No:	136	<b>"</b>	Ke	location			
	Other Project No:			Con	struction	— Apr-20	— Oct-20	
	o the respect to					Feb-19	Aug-19	

VDOT permit received 1/21/19. Construction authorized 2/21/19. Negotiating task order. Project schedule was shortened, because there are no utility conflicts and no ROW impacts.

Project	Sta	itus and Details		Funding and Schedule					
Idylwood Road Walkway from Friendship Lane to Stephanie Marie Drive	Route Number	Status	Estin	rrent Total mate Funding (Mil \$)		Funding Type			
	695	Project Initiation	\$ .3M		\$ .3M	Dev	eloper		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	Askarzadeh, Negin				NA	NA		
	Lead Agency:	Developer	ο						
Scope:					Land	NA	NA		
Construct walkway on the north side	FC Project No:	DOT-000077	ā	Acc	uisition				
of Idylwood Road	Program:		Sch		Jtility Section	NA	NA		
	TPP No:	203			ocation				
	Other Project No:			Con	struction	NA	NA		

An 8-foot asphalt walkway will be constructed by the developer. Development plan approved on 2/14/17. Developer anticipates starting construction in summer 2019.

Innovation Avenue/Rock Hill Road to Innovation Center Metrorail Station	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	847	Land Acquisition	\$.	4M	\$ .5M	C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Marsh, Dennis		Design		Nov-17	Jul-19	
	Lead Agency: Fairfax County Department of	Ð						
Scope:		Transportation	] =		Land	—Oct-18—	Jun-19	
Construct approximately 310 LF of	FC Project No:	2G40-086-012	e d	Acc	uisition	Nov-18		
8-foot concrete sidewalk on east	Program:	HMSAMS	Sch			NA	NA	
side of Innovation Avenue from Innovation Metrorail Station to	TPP No:	190.11	<b>"</b>	ке	ocation			
Dulles Green Boulevard	Other Project No:			Con	struction	Aug-19	Feb-20	

Final design is complete. LAD NTP 11/30/18. Land rights on 1 of 2 properties have been aquired. No utility relocations required. New streetlights to be added by NOVEC at time of construction. Signage plans, TMP plans, and Project Data Sheet are approved.

Innovation Center Metrorail Station Parking Garage	Route Number	Status	Curr Estim (Mi	ate Funding		Funding Type	
		Construction	\$ 5	2M \$ 52M		NVTA Local, C & I, EDA Bonds	
District(s): Dranesville	Project Type:	Transit		F	hase	Start Date	End Date
	Project Manager:	Canale, Mark		Design Land		Nov-14	Aug-16
	Lead Agency:	Capital Facilities, DPWES	a				
Scope:			n p			Jan-13	Oct-15
An approximately 2,030 space	FC Project No:	TF-000021-001	ā	Acq	uisition		
parking structure, bus bays, Kiss and	Program:		Sch		tility	TBD	TBD
Ride and Metrorail Station	TPP No:			Kei	ocation		
pedestrian connection for the Metrorail Silver Line	Other Project No:			Con	struction	Dec-16	— May-19
ivica orall sliver Line	Cinci i iojectivoi						Dec-19

Construction is 65% complete. Remediation on garage caissons has been completed and trade work has resumed as of February 2019. Construction has been delayed due to required remediation of the foundation structure.

Project	Sta	tus and Details			Funding	and Schedule		
Innovation Center to Arrowbrook	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type	
		Land Acquisition	\$ 1.25M \$ 2		\$ 2M	С	& I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Dresser, John				Jun-17	Jun-19	
	Lead Agency:	Fairfax County Department of	a				Jul-19	
Scope:		Transportation	n p		Land	—Sep-18—	<u>May-19</u>	
645 LF of multi-purpose, lighted trail	FC Project No:	2G40-086-007	ā	Acc	quisition	Nov-18	Jul-19	
from the Arrowbrook Development	Program:	HMSAMS	c h		Jtility	TBD	—TBD	
to Sunrise Valley Drive	TPP No:	190.06	S	Re	location	Dec-18	Apr-19	
	Other Project No:			Con	struction	—Aug-19—	May-20	
	Other Project No.					Nov-19		

LDS second submission design is in progress. LAD NTP given on 11/30/18 for ROW acquisition. Land rights on 0 of 3 properties have been acquired. Utility relocations are in progress (Cox).

Innovation Station North Side Neighborhood Access			Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
		Design	\$ .:	1M	\$ .1M	C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Delmare, Lauren				Jan-17	Sep-17
	Lead Agency:	Fairfax County Department of					
Scope:		Transportation	_ _ p		Land	NA	NA
Add shared-use path and lighting	FC Project No:	2G40-086-016	a	Acq	uisition		
	Program:	HMSAMS	ပ	ပာ Utility Relocation		NA	NA
	TPP No:	190.15	0,				
	Other Project No:		Construction		NA	NA	

Funded for feasibility and cost estimate study. Study complete. Allocating funds for implementation and will forward for design.

Kirby Road Sidewalk from Chesterbrook Pool to east of Chesterbrook Elementary School			Curr Estim (Mi		Total Funding (Mil \$)	Funding Type 2014 Bonds	
	695	Complete	\$ 1M		\$ .125M		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		Design		Jul-13	Mar-17
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	n p		Land	Sep-15	Nov-16
Install 800 LF of sidewalk, including	FC Project No:	ST-000036-002	a	Acc	uisition		
curb and gutter and curb ramp	Program:		c h		Itility	— Jul-17—	— Sep-18
upgrades	TPP No:		S	Relocation		TBD	TBD
	Other Project No:			Con	struction	Jul-17	Sep-18
	ounce i roject ito:						Aug-18

Construction substantially complete 8/28/18.

Project	Sta	itus and Details		I	Funding	and Schedule		
Kirby Road Walkway from Birch Road to Ivy Hill Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type	
	695	Bid Advertisement	\$ 1.75M \$ .95M		C & I			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Turner, Latesa				Mar-15	Sep-18	
	Lead Agency:	Fairfax County Department of	a				Nov-18	
Scope:		Transportation	l u b		Land	Feb-17	Sep-17	
Construct 6-foot concrete sidewalk	FC Project No:	2G40-088-017	a	Acc	uisition			
on north side of Kirby Road	Program:		Sch	Utility		NA	NA	
	TPP No:	143	,		ocation			
	Other Project No:			Con	struction		— Aug-19	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Feb-19	Dec-19	

Final design complete. VDOT permit received 11/27/18. Draft construction package submitted to UDCD on 1/8/19. Project construction to be bundled with Project 2G40-088-018 Kirby Road Walkway - Ivy Hill Drive to Corliss Court. Schedule adjusted due to delays in obtaining final design approval from VDOT. Project includes significant water line relocation betterment.

Kirby Road Walkway from Chesterbrook Elementary School to Halsey Road	Route Number	Status	Curr Estim (Mi			Funding Type	
	695	Land Acquisition	\$ .925M		\$ .4M	2014	Bonds
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Turner, Latesa		D	esign	Apr-16	<u>Mar-19</u>
	Lead Agency:	Fairfax County Department of	υ				Aug-19
Scope:		Transportation	3	Land		Sep-18	Mar-19
Construct approximately 520 LF of	FC Project No:	ST-000036-010	e d	Acquisition		Dec-18	Jun-19
concrete sidewalk, including curb	Program:		Sch		Itility	TBD	TBD
and gutter, along the south side of Kirby Road	TPP No:	140	<b>-</b>	Rei	ocation		
	Other Project No:			Con	struction	<u> Mar-19</u>	Dec-19
	o tile. I roject No.					Sep-19	Jun-20

LAD NTP 12/21/18. Land rights on 0 of 4 properties have been acquired. Schedule adjusted due to additional time required for stormwater management re-design and review of project utility impacts.

Kirby Road Walkway from Chesterbrook Road to Mori Street	Route Number Status		Curr Estim (Mi		Total Funding (Mil \$)		
	695	Design	\$ 2.3	15M \$ 1.25N			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Turner, Latesa		Design		Mar-18	Apr-21
	Lead Agency:	Lead Agency: Fairfax County Department of Transportation	a				
Scope:			l n p		Land	Apr-20	Dec-20
Construct approximately 1,300 LF of	FC Project No:	2G40-088-069	ā	Acc	uisition		
5-foot concrete sidewalk along the	Program:		c h		Itility	Jan-21	Apr-21
east side of Kirby Road	TPP No:	238	S	Rei	ocation		
	Other Project No:			Construction		Jul-21	Jun-22

Intermediate design is underway. Citizens information meeting held 12/11/18.

Project	Sta	tus and Details		[	Funding	and Schedu	le
Kirby Road Walkway from Halsey Road to Franklin Avenue	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type
	695	Land Acquisition	\$ 1.4	\$ 1.5M		2014 Bonds	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Turner, Latesa				Apr-16	Mar-19
	Lead Agency:	Fairfax County Department of	a				Aug-19
Scope:		Transportation			Land	—Sep-18—	<u> Mar-19</u>
Construct approximately 1,300 LF of	FC Project No:	ST-000036-011	e d	Acc	uisition	Dec-18	Jun-19
concrete sidewalk, including curb and gutter, along the south side of	Program:		Sch		Jtility ocation	TBD	TBD
Kirby Road	TPP No:	141					
111124 11000	Other Project No:			Con	struction	<u>Mar-19</u>	— Dec-19
						Sep-19	Jun-20

LAD NTP 12/21/18. Land rights on 0 of 10 properties have been acquired. Schedule adjusted due to additional time required for stormwater management re-design and review of project utility impacts.

Kirby Road Walkway from Ivy Hill Drive to Corliss Court	Route Number	Status	Estin	rent Total mate Funding iil \$) (Mil \$)		Funding Type		
	695	Bid Advertisement		.65M \$ 1M		C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date	
,,	Project Manager:	Turner, Latesa		D	esign	Mar-15	Sep-18	
	Lead Agency:	Fairfax County Department of	a				Nov-18	
Scope:		Transportation	3	Acquisition		Feb-17	Jun-17	
Construct 6-foot concrete sidewalk	FC Project No:	2G40-088-018	e d					
on north side of Kirby Road	Program:		Sch		Itility	NA	NA	
	TPP No:	142	<b>-</b>	Rei	ocation			
	Other Project No:		_	Con	struction	—Oct-18—	— Aug-19—	
	- Carrier i Oject Noi					Feb-19	Dec-19	

Final design complete. VDOT permit received 11/27/18. Draft construction package submitted to UDCD on 1/8/19. Project construction to be bundled with Project 2G40-088-017 Kirby Road Walkway - Birch Road to Ivy Hill Drive. Schedule adjusted due to delays in obtaining final design approval which has been obtained. Project includes significant water line relocation betterment.

Kirby Road/Old Dominion Road	Route Number	Route Number Status Curre Estima (Mil		ate	Total Funding (Mil \$)	Funding Type  TBD	
	695	Project Initiation	\$ 10	0.7M \$ .5M			
District(s): Dranesville	Project Type:	Secondary Road		F	Phase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency:	Lead Agency: Fairfax County Department of Transportation	e e				
Scope:			n p		Land	TBD	TBD
Improve intersection safety and	FC Project No:	2G40-087-013	ō	Acc	uisition		
geometry including extension of	Program:		Sch	Utility		TBD	TBD
turn lanes and additional pedestrian facilities	TPP No:	33		Kei	ocation		
iacintics	Other Project No:			Con	struction	TBD	TBD

Starting scoping and initial coordination. Funding for preliminary study only.

Project	Sta	tus and Details			Funding	and Schedule		
Kurtz Road and Calder Road	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
		Complete	\$ .2	25M	\$ .25M	2014	Bonds	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Ruffner, Scott		D	esign	Sep-17	— Aug-18—	
	Lead Agency:	ad Agency: Fairfax County Department of					Sep-18	
Scope:		Transportation	3		Land	NA	NA	
Intersection improvements	FC Project No:	ST-000024-007	e d	Acc	quisition			
	Program:		c h		Jtility	NA	NA	
	TPP No:		S	Re	location			
	Other Project No:			Construction		— <del>Sep-18</del> Oct-18	Dec-18	

Construction substantially complete on 12/17/18.

. ,	Route Number Status		Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type  NVTA Local	
	694	Study	\$ 15	5.8M \$ .1M			
	Project Type:	Secondary Road		P	hase	Start Date	End Date
	Project Manager:	Qi, Maggie		Design		Jan-17	Dec-18
	Lead Agency:	Fairfax County Department of Transportation	O				Apr-19
Scope:					Land	TBD	TBD
Partial funding for alternatives	FC Project No:	2G40-087-014	e d	Acq	uisition		
analysis to improve traffic flow and	Program:		c h	Utility		TBD	TBD
safety, add pedestrian crosswalks	TPP No:	34	S	Rel	ocation		
	Other Project No:			Construction		TBD	TBD

Alternatives analysis in progress. Four alternatives have been developed with a high-level screening process and presented at the community meeting in May 2018. Two alternatives advanced based on community feedback for detailed traffic analysis and plan development. Schedule adjusted due to additional public involvement.

Lisle Avenue Walkway from Griffith Road to Peabody Drive	Route Number Status		Curi Estin (Mi		Total Funding (Mil \$)	Funding Type		
		Design		7M	\$ .6M	С	C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Zahirieh, Shahla		Design		— TBD—	TBD	
	Lead Agency: Fairfax Co	Fairfax County Department of	O			Aug-18	Apr-21	
Scope:		Transportation			Land	TBD	TBD	
Construct approximately 870 LF of	FC Project No:	2G40-088-044	e q	Acc	uisition	Aug-20	Mar-21	
5-foot concrete sidewalk along the east side of Lisle Avenue	Program:		Sch		Itility	TBD	TBD	
	TPP No:	147	, , , , , , , , , , , , , , , , , , ,	Kei	ocation			
	Other Project No:			Con	struction	—_TBD—	TBD	
	other rioject No.					May-21	Feb-22	

Intermediate design in progress.

Project	Sta	tus and Details			Funding	and Schedule		
Magarity Road from Lusby Place to Peabody Drive	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type	
	650	Design	\$ 2	\$ 2.3M \$ 1M		C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Dresser, John				Sep-17	Nov-20	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	] n		Land	Jan-20	Sep-20	
Provide 8-foot wide asphalt	FC Project No:	2G40-088-025	O	Acc	uisition			
walkway on south side of Magarity	Program:		Sch	Utility Relocation		Oct-20	Feb-21	
Road and one new crosswalk	TPP No:	150	7					
	Other Project No:			Con	struction	Jan-21	Mar-22	

Intermediate plans distributed for agency review on 1/31/19.

McLean Streetscapes Phase III	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type  Enhancement	
	3547	Complete	\$ 2.	75M	\$ 2.306M		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Beall, James		D	esign	Nov-11	Dec-16
	Lead Agency:	Fairfax County Department of	<u>o</u>	<u> </u>			
Scope:		Transportation		_	Land	Sep-15	Aug-16
Chain Bridge Road from Laughlin	FC Project No:	CR-000004-001	a	Acquisition			
Street to Corner Lane; Shell Drive to	Program:		Sch		Itility	NA	NA
Center Street	TPP No:		0,	ке	ocation		
	Other Project No:	EN98-029-144; UPC 106945		Con	struction	Aug-17	Dec-18 Nov-18

Construction substantially complete 11/27/18.

North West Street Sidewalk from Great Falls Street to Brilyn Place	Route Number	Status		ent nate il \$)	Total Funding (Mil \$)	Funding Type		
	1799	Design	\$ .7	75M \$ .3M		2014 Bonds		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		I	Phase	Start Date	End Date	
	Project Manager:	Beall, James		Design		Sep-15	Oct-18	
	Lead Agency:	Fairfax County Department of	a				Feb-19	
Scope:	-	Transportation	3		Land	Sep-17	Jul-18	
260 LF of 5-foot sidewalk along	FC Project No:	ST-000036-003	e d	Acquisition				
north side of North West Street	Program:		c h	Utility		—Apr-18—	— Dec-18	
	TPP No:	350	S	Re	location	Jan-19	May-19	
	Other Project No:			Con	struction	—Oct-18—	— Aug-19	
	other Project No.					Mar-19	Mar-20	

Construction agreement with City of Falls Church approved by BOS 10/30/18. Utility relocation plans are in design. Washington Gas NTP issued; however, relocation plan revision is under review, which may impact their relocation start. Fairfax Water final plans received 1/23/19. Second final plan submitted 11/19/18. VDOT Hydraulics comments received 1/22/19. Consultant is preparing resubmittal to VDOT. Schedule revised due to delay in VDOT response and additional comments.

Project	Sta	tus and Details			Funding	and Schedule		
Pavement Marking Plans	Route Number	Status	Estin	rrent Total mate Funding (Mil \$)		Fundi	ng Type	
		Project Initiation	\$ .1M \$ .1M		RSTP			
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Wynands, Nicole				TBD	TBD	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	_ _ p		Land	TBD	TBD	
Addition of bike lanes on various	FC Project No:	AA1400125-13	ā	Acc	uisition			
roadways in the Tysons area and	Program:	TMSAMS	Sch		Jtility Section	TBD	TBD	
surrounding neighborhoods	TPP No:		,		ocation			
	Other Project No:			Con	struction	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Funding provided to prepare Pavement Marking plan and add bike lanes and markings along existing roadways in the Tysons area and surrounding neighborhoods. Roadways to be selected per VDOT's summer re-paving schedule.

Peabody Drive Walkway from Magarity Road to Lisle Avenue near Westgate Elementary School	Route Number	Status	Curr Estim (Mi	-	Total Funding (Mil \$)	Funding Type	
	2726 Project Initiation		\$ .4	4M \$ .4M		C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of Transportation	<u>o</u>				
Scope:			_ n		Land	TBD	TBD
Construct walkway on east side of	FC Project No:	2G40-088-048	a	Acquisition			
Peabody Drive	Program:		Sch	Utility		TBD	TBD
	TPP No:	160	,	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Anticipate starting scoping and initial coordination in summer 2019.

Redd Road Walkway	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type		
	2706	Project Initiation	\$ .:	1M \$ .1M		C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date	
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD	
	Lead Agency:	Fairfax County Department of	O					
Scope:		Transportation	] =		Land	TBD	TBD	
Construct walkway and bridge	FC Project No:	2G40-088-060	e d	Acq	uisition			
connecting Redd Road (Idylwood	Program:		c h	Utility		TBD	TBD	
Road Side) to Redd Road (Pimmit	TPP No:	208	S	Rei	ocation			
Drive Side)	Other Project No:			Constructio		TBD	TBD	

Anticipate starting scoping and initial coordination in spring 2019. Evaluating project estimate.

Project	Sta	tus and Details			Funding	and Schedule		
Route 123 and Great Falls Street/Lewinsville Road Intersection	Route Number	Status	Estin	Current Total Funding (Mil \$) \$ 6.9M \$ 6.9M		Funding Type		
	123	Study	\$ 6			2014 Bonds		
District(s): Dranesville	Project Type:	Primary Road		Phase Design		Start Date	End Date	
	Project Manager:	Aguayo, Vanessa				TBD	TBD	
	Lead Agency:	Fairfax County Department of	o					
Scope:		Transportation			Land	TBD	TBD	
Interim intersection improvements	FC Project No:	5G25-059-008	h e (	Acc	quisition			
	Program:		Sch		Jtility Josephian	TBD	TBD	
	TPP No:	38		Relocation				
	Other Project No:			Con	struction	TBD	TBD	

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Intersection was part of the Tysons Neighborhood Study and is included in the Dolley Madison Corridor Study with three other intersections including Route 123/Old Dominion Drive, Great Falls Street/Chain Bridge Road, and Balls Hill Road/Lewinsville Road, all of which are being evaluated as a corridor to understand how each intersection affects the others. Staff is evaluating long term solutions to reduce traffic congestion which is expected in summer 2019.

Route 7 from Reston Avenue to Jarrett Valley Drive	Route Number	Status	Curre Estim (Mil	ate	Total Funding (Mil \$)		
	7	Design-Build	\$ 31	4M	\$ 314M		
District(s): Dranesville, Hunter Mill	Project Type:	Primary Road		Ph	ase	Start Date	End Date
	Project Manager:	Chellappa, Smitha		Design		Jun-11	Feb-20
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation	3 <b>D</b>		and	May-19	Aug-20
Widen to 6 lanes	FC Project No:	DOT-000032	a	Acqu	isition		
	Program:		S c h			May-20	Sep-21
	TPP No:	271					
	Other Project No:	UPC 52328, 99478, 106917				Mar-19 May-19	Jul-24

Group of community, BOS staff, and state/local government agency stakeholders established, and periodic coordination meetings continue. CTB award and NTP to the design-build contractor in July 2018. Design on-going. Construction is anticipated to begin in May 2019. Community meeting scheduled for spring 2019.

Route 7 Westbound Bridge over Sugarland Run	Es		Curr Estim (Mi			Funding Type	
	7	Design			\$ 9.1M	Bridg	ge, SGR
District(s): Dranesville	Project Type:	Primary Road		F	hase	Start Date	End Date
	Project Manager:	Askarzadeh, Negin		Design  U Land		Mar-14	Dec-20
Scope:	Lead Agency:	Virginia Department of Transportation	_			NA	NA
Rehabilitate the westbound Route 7	FC Project No:	DOT-000097	e d	Acc	uisition		
bridge over Sugarland Run	Program:		Sch	Utility Relocation		NA	NA
	TPP No:						
	Other Project No:	0007-029-113, P101		Con	struction	Jun-21	Apr-22

Design public hearing held on 10/23/18. Additional design public hearing expected in summer 2019. Re-evaluating design to address public comments. Cost estimate to be determined once design is finalized.

Project	Sta	tus and Details		I	Funding	and Schedule		
Route 7 Widening from I-66 to I-495 (Study Only)	Route Number	Status	Estin	rrent Total mate Funding //iil \$) (Mil \$)		Funding Type		
	7	Study	\$ .2	25M	\$ .25M	C & I		
District(s): Dranesville, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date	
	Project Manager:	Borkowski, Tad				TBD	TBD	
	Lead Agency:	Fairfax County Department of	o			Oct-18	May-19	
Scope: Study widening Route 7 from I-66 to	FC Project No:	Transportation 2G40-150-000	e d u l		Land Juisition	TBD	TBD	
I-495, including potential BRT lanes	Program:		c h	Utility		TBD	TBD	
	TPP No:		S	Rei	ocation			
	Other Project No:			Con	struction	TBD	TBD	

Traffic data collection is complete. Consultant is preparing typical cross-sections and establishing centerline. Coordination with NVTC BRT study on-going.

Scotts Run Stream Valley Trail	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
		Project Initiation	\$ 5	.5M	\$ 5.5M	С	& I
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Aguayo, Vanessa				TBD	TBD
	Lead Agency:	ead Agency: Fairfax County Department of					
Scope:		Transportation	n p		Land	TBD	TBD
Partially funded to construct trail on	FC Project No:	2G40-088-061	h e c	Acc	uisition		
the west side of I-495 from	Program:		Sch	Utility		TBD	TBD
Georgetown Pike to the Scotts Run Stream Valley.	TPP No:	209	] "		ocation		
Stream valley.	Other Project No:			Con	struction	TBD	TBD

Anticipated starting scoping and initial coordination in summer 2019. This project is partially included in the scope of I-495 NEXT project study. VDOT I-495 NEXT project team has shared initial alignment and conceptual design for trails along the corridor with FCDOT staff on 1/30/19.

Tysons Wayfinding Signage	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
		Design	\$ .1	25M	\$ .125M	С	& I	
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date Er	End Date	
	Project Manager:	Wynands, Nicole				Aug-17	Oct-18	
	Lead Agency:	Fairfax County Department of	Ð				Apr-19	
Scope:		Transportation	13		Land	NA	NA	
Installation of bicycle wayfinding	FC Project No:	AA1400126-13	e d	Acc	quisition			
signage in the Tysons area and surrounding neighborhoods	Program:	TMSAMS	c h	Utility		NA	NA	
	TPP No:		S	Re	location			
	Other Project No:	TMSAMS-126		Con	struction	Dec-18	Jun-19	
	10,000					Apr-19	Aug-19	

The pre-final design comments from VDOT are being addressed. Final design will be send to VDOT in April 2019. Schedule adjusted to accommodate additional VDOT plan review.

Project	Sta	tus and Details			Funding a	and Schedu	ule	
Van Buren Street from W&OD to Monroe Street Bridge	Route Number	Status	Estin	rrent Total mate Funding (Mil \$)		Funding Type		
	666	Design	\$ 2	.2M	\$ .25M	C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Wells, Chris				Apr-18	Jan-19	
	Lead Agency:	Town of Herndon	a				May-19	
Scope:			3		Land	Dec-18	— May-19	
Reconstruct with on-road bike lanes,	FC Project No:	2G40-086-013	e d	Acc	quisition	Apr-19	Aug-19	
sidewalks, drainage, and urban	Program:	HMSAMS	c h	Utility Relocation		Jul-18	— May-19—	
standards	TPP No:	190.12	S			Apr-19	Aug-19	
	Other Project No:			Con	struction	Oct-19	Nov-20	

Project location within Town of Herndon, and being administered by Town of Herndon. Project provides 5-foot sidewalks, ADA ramps, on-street and off-street bicycle lanes, street trees, street lighting, and high visibility crosswalks. The Town Council approved the concept design of the project on 2/28/17. Design in progress. Schedule revised to reflect expedited schedule required by the FHWA. Funding agreement for construction anticipated in spring 2019.

Van Buren Street/Worldgate Drive	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type	
	666	Bid Advertisement	\$ .2	25M \$ .25M		C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Wells, Chris		Design		Mar-15	May-18
	Lead Agency:	Town of Herndon	<u>o</u>	<u>o</u>			
Scope:			5		Land	Oct-17	— May-18—
Install signalized crosswalk	FC Project No:	2G40-086-004	ā	Acc	uisition		Mar-19
	Program:	HMSAMS	Sch			NA	NA
	TPP No:	190.02		Kei	ocation		
	Other Project No:			Con	struction	Oct-18	— Mar-19—
	- I i i ojede itoi					May-19	Nov-19

Project location within the Town of Herndon. Project administered by the Town of Herndon. Design complete. Delays resulting from acquisition of easements from the Fairfax County Park Authority and in obtaining construction easements from the Goldman Sachs property.

Walker Road Bridge	Route Number	Status	Curr Estim (Mi			Funding Type	
	681	On-Hold		.85M \$ 1.1M		Secondary	
District(s): Dranesville	Project Type:	Secondary Road		F	hase	Start Date	End Date
	Project Manager:	Borkowski, Tad		Design		Nov-12	TBD
	Lead Agency:	Virginia Department of	Ð				
Scope:		Transportation	l n þ		Land	TBD	TBD
Replace bridge over Piney Run (PE	FC Project No:	DOT-000040	a)	Acc	uisition		
and ROW only)	Program:		Sch		Itility 	TBD	TBD
	TPP No:		0,	Kei	ocation		
	Other Project No:	0681-029-717,P101,B; UPC 84383		Con	struction	TBD	TBD

Funded for design and ROW only. Project redesigned to incorporate pedestrian and bicycle facilities. Design public hearing held 2/3/16. Board of Supervisors endorsed design plans for the bridge replacement on 6/21/16. Project is on hold until funding becomes available.

Project	Sta	tus and Details			Funding	and Schedu	le
Westmoreland Street and Rosemont Drive Bike Lanes	Route Number	Status	Estim	rent Total mate Funding (iii \$) (Mil \$) 55M \$ .45M  Phase Design		Fundi	ng Type
	693	Design	\$ .5				
District(s): Dranesville	Project Type:	Bicycle/Pedestrian				Start Date	End Date
	Project Manager:	Turner, Latesa				Oct-17	Sep-19
	Lead Agency:	Fairfax County Department of	e e				
Scope:		Transportation			Land	—Nov-18—	Jun-19
Widen approximately of 400 LF of	FC Project No:	5G25-063-009	e d	Acc	quisition	Feb-19	Aug-19
Westmoreland Street to add bike	Program:		c h		Jtility	Jun-19	Sep-19
lanes, connecting to existing bike	TPP No:	187	S	Relocation		NA	NA
lanes north and south of Rosemont Drive	Other Project No:			Con	struction	Nov-19	Aug-20

Design in progress. Preparing project plats.

Westmoreland Street Walkway from Kirby Road to Lemon Road	Route Number Status Curr Estin (Mi			Total Funding (Mil \$)	Funding Type		
	693	Project Initiation			\$ 1.8M	2014 Bonds	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date
	Project Manager:	Askarzadeh, Negin		Design  Design		TBD	TBD
Scope:	Lead Agency:	Fairfax County Department of Transportation				TBD	TBD
Construct walkway on west side of	FC Project No:	ST-000036-015	e q	Acq	uisition		
Westmoreland Street	Program:		Sch	Utility Relocation		TBD	TBD
	TPP No:	186					
	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Estimate to be determined. Project scoping and initial coordination in progress. Anticipate finalizing scope in spring 2019.

Project	Sta	itus and Details			Funding	and Schedule		
Ashgrove Lane Trail	Route Number	Status	Estin	Current Total Funding (Mil \$) (Mil \$) \$ .775M \$ .5M		Funding Type  RSTP		
		Design	\$ .7					
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Wells, Chris				Jul-16	TBD	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	_ _ p		Land	Jul-17	Jul-18	
Phase II- 10-foot wide asphalt trail	FC Project No:	AA1400121-13	ō	Acc	uisition			
from Ashgrove Plantation Trail to	Program:	TMSAMS	Sch		Jtility	NA	NA	
Westwood Center Drive	TPP No:			Relocation				
	Other Project No:	TMSAMS-121		Con	struction	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. FCPA completed phase I, upgrading existing trail. Design for easement swap completed in July 2017. DPWES LAD staff completed land rights swap with affected property owners. FCDOT and FCPA agreement for construction anticipated spring 2019. Schedule will be finalized once construction agreement is executed. Additional discussions about phase II construction are on-going with FCPA and MSMD.

Beulah Road Walkway Phase II	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	675	On-Hold		.7M \$ .7M		2007 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Vanzandt, Mark				Aug-14	TBD
	Lead Agency:	Fairfax County Department of	ment of				
Scope:		Transportation	n p		Land	TBD	TBD
Approximately 500 LF of pedestrian	FC Project No:	ST-000021-009	ā	Acq	uisition		
improvements along Beulah Road	Program:		Sch	Utility		NA	NA
from Abbotsford Drive to Antioch Church	TPP No:		, , , , , , , , , , , , , , , , , , ,	Kei	ocation		
Church	Other Project No:	4YP201-PB009-B		Con	struction	TBD	TBD

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. The property owner that was impacted by the proposed drainage improvements was unwilling to grant land rights for the project. In the event a project at this location is revisited in the future to complete the missing trail link, the project will be reconsidered for funding.

Beulah Road Walkway Phase III	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)		
	675	Project Initiation	\$	5M \$ .5M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Lauretti, Francesco		Desig		— TBD—	TBD
	Lead Agency:	Fairfax County Department of	a			Aug-18	
Scope:		Transportation	3		Land	TBD	TBD
Approximately 475 LF of 6-foot	FC Project No:	ST-000021-009	e d	Acc	quisition		
asphalt sidewalk on the north side	Program:		c h		Itility	TBD	TBD
of Clarks Crossing Road West of	TPP No:		S	Rei	ocation		
Hawthorn Ridge Court	Other Project No:	4YP201-PB009-C		Con	struction	TBD	TBD

Task order is being prepared for final design. Schedule will be determined once survey is completed and task order is approved which is anticipated in spring 2019.

Project	Sta	tus and Details			Funding	and Schedu	ıle
Bluemont Way and Discovery Street/Explorer Street	Route Number	Status	Estim	rent Total mate Funding lil \$) (Mil \$)		Fundi	ng Type
	7199	Design	\$ .4	5M	\$ .25M	2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Delmare, Lauren		Design		TBD	TBD
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation	<b>5</b>		Land	TBD	TBD
Road diet project to reduce travel	FC Project No:	5G25-062-002	h e (	Acc	quisition		
lanes and introduce bike lanes,	Program:	RMAG	Sch		Jtility location	TBD	TBD
including pedestrian improvements	TPP No:	189.01					
	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Coordinated with VDOT to implement project after repaving. VDOT repaved and restriped the road with bike lanes in 2018. Pedestrian improvements will be implemented by VDOT with federal funds in summer 2019.

Bluemont Way Sidewalk from Discovery Street Pedestrian Bridge Walkway to Reston Parkway	Route Number	Estin		rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	7199	Design	\$ .!	5M	\$ .354M	2014 Bonds		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Fasceski, Jeff		D	esign	Nov-16	Jun-19	
	Lead Agency:	Fairfax County Department of	a				Mar-20	
Scope:		Transportation	3		Land	—Nov-18—	— May-19	
Construct approximately 525 LF of	FC Project No:	5G25-062-011	e	Acc	uisition	Jun-19	Feb-20	
10-foot wide asphalt shared-use	Program:	RMAG	c h		Itility	<u>Mar-19</u>	<u> May-19</u>	
path along the south side of	TPP No:	189.11	S	Rel	ocation	Mar-20	Jun-20	
Bluemont Way	Other Project No:			Con	struction	— Jul-19—	Jun-20	
	ome. Toject No.					May-20	Mar-21	

Advanced copy of pre-final plan under review. Schedule adjusted for additional design required to address VDOT comments and waiting for underground utility information. VDOT required an additional storm structure upstream of the proposed bus pad.

Coppermine Crossing to Merrybrook	Route Number	Status	Curr Estim (Mi			Funding Type	
		Project Initiation	\$ .2	2M	\$ .2M	C & I	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Wells, Chris				TBD	TBD
	Lead Agency:	Fairfax County Park Authority	o				
Scope:			n p		Land	TBD	TBD
Improve FCPA fair-weather crossing	FC Project No:	2G40-086-011	a	Acq	uisition		
to pedestrian bridge	Program:	HMSAMS	Sch		Itility	TBD	TBD
	TPP No:	190.10	0,	Kei	ocation		
	Other Project No:		Constr		struction	TBD	TBD

Project anticipated to be administered by FCPA.

Project	Sta	itus and Details		Funding and Schedule					
Creek Crossing Pedestrian Enhancements	Route Number	Status	Estim	rrent Total mate Funding (Mil \$) (Mil \$) \$ 2M		Funding Type			
	724	Design				C & I			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	Bandy, Audra				TBD	TBD		
	Lead Agency:	Town of Vienna	υ l			Oct-18	Oct-20		
Scope:	FC Duciest No.	2040.000.011	D D		Land Juisition	TBD	TBD		
Upgrade existing pedestrian facility on east side of Creek Crossing from	FC Project No: Program:	2G40-088-011	che	Utility Relocation		TBD	TBD		
Fairway Drive to Old Courthouse Road	TPP No:	231	S						
Noau	Other Project No:			Con	struction	TBD	TBD		

Significant community coordination will be required. Completed funding agreement with Town of Vienna for town to design facility and FCDOT to finance. Agreement was approved by the Board of Supervisors on 2/16/16, and approved by the Vienna Town Council on 2/1/16. Town of Vienna issued NTP on 8/13/18.

Dulles Rail Phase 2	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
		Construction	\$ 27	78M \$ .33M		Federal	
District(s): Dranesville, Hunter Mill	Project Type:	Transit		Phase Design		Start Date	End Date
	Project Manager:	Canale, Mark				Jul-13	Jun-15
	Lead Agency: Metropolitar	Metropolitan Washington	a				
Scope:		Airports Authority	_ 5 7		Land	Jul-13	Jan-16
Construct six new stations, three in	FC Project No:	DOT-000003	ā	Acc	uisition		
Fairfax County, and extend Metrorail	Program:		Sch	Utility		Jul-13	Oct-16
from Wiehle Avenue to Ashburn Station (Route 772) in Loudoun	TPP No:		, o,	Rei	ocation		
County	Other Project No:	UPC 97226		Con	struction	Feb-14	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 design-build schedule. Herndon Station garage is estimated for completion by spring 2019. Innovation Center Station garage is estimated for completion by late 2019/early 2020. For further information, see <a href="http://www.dullesmetro.com">http://www.dullesmetro.com</a>. Revenue service date will be established by the WMATA Board.

Dulles Toll Road Eastbound Off- Ramp/Fairfax County Parkway Trail			Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	267	Design				2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date
	Project Manager:	Wells, Chris		Design		Feb-17	TBD
	Lead Agency:	, ,					
Scope:		Transportation	ے ح	Land		TBD	TBD
At grade crossing of trail at Dulles	FC Project No:	5G25-062-010	ā	Acc	quisition		
Toll Road on ramp	Program:	RMAG	Utility			TBD	TBD
	TPP No:	189.09	<b>"</b>	Ke	location		
	Other Project No:			Cor	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Full schedule to be determined at 30% design. Study completion delayed after survey revealed utilities that ruled out tunnel option. At-grade option added in place of tunnel. Public meeting was held on 9/14/17 and at-grade option was chosen. Final project scoping and 30% design anticipated in spring 2019.

Project	Sta	tus and Details			Funding	and Schedule		
Dulles Toll Road/Monroe Street	Route Number	Status	Estin	rrent Total mate Funding (Mil \$)		Funding Type		
	267	On-Hold	\$ 5	.5M		C & I		
District(s): Dranesville, Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Delmare, Lauren				Nov-16	Sep-17	
	Lead Agency:	Fairfax County Department of	o					
Scope:		Transportation	ے ت		Land	NA	NA	
Pedestrian and bicycle bridge over	FC Project No:	2G40-086-006	a	Acc	quisition			
Dulles Toll Road	Program:	HMSAMS	Sch	Utility Relocation		NA	NA	
	TPP No:	190.03						
	Other Project No:			Con	struction	NA	NA	

Funded for feasibility study and cost estimates. Study complete. Project on hold until further funding is identified. Funding recommendations expected in spring 2019.

Explorer Street/New Dominion Parkway	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	7442	Project Initiation		.1M \$ .1M		2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date
	Project Manager:	Xiong, Yuqing		Design  Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>o</u>				
Scope:		Transportation	_ n			TBD	TBD
Install signal at intersection with	FC Project No:	5G25-062-004	a	Acq	uisition		
signalized crosswalk	Program:	RMAG	Sch		tility	TBD	TBD
	TPP No:	189.03	,	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project scoping and initial coordination in progress. Coordinating with the Reston Town Center Association and the County Attorney's Office regarding different interpretations of existing proffer to determine how to proceed with design and funding of project.

Flint Hill Elementary School	Route Number	Estin				Funding Type		
	672	Complete	\$ .30	05M	\$ .285M	Feder	deral, C & I	
District(s): Hunter Mill	Project Type:	Secondary Road		F	Phase	Start Date	End Date	
	Project Manager:	Lauretti, Francesco		Design		Apr-15	Sep-17	
	Lead Agency:	Fairfax County Department of Transportation	<u>e</u>			NA	NA	
Scope: Provide a raised crosswalk, rapid	FC Project No:	AA1400133-14	e d u		uisition	NA	NA.	
flashing beacons, and upgrade curb ramps	Program:	SRTS	Sch	Utility		NA	NA	
	TPP No:							
	Other Project No:	SRTS-029-144; SRTS-133; UPC 105288		Con	struction	Jun-18	— Apr-19 Jan-19	

Construction substantially complete 1/10/19.

Project	Sta	tus and Details			Funding	ile	
Fox Mill Road Walkway from Fairfax County Parkway to Reston Parkway			Estin	rent Total mate Funding il \$) (Mil \$)		Fundi	ng Type
	665	Design	\$ 2.1M		\$ 2.4M	2014	Bonds
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Marsh, Dennis				Mar-16	Jan-20
	Lead Agency:	Fairfax County Department of	ه				
Scope:		Transportation	3		Land	—Feb-19—	Aug-19
Construct approximately 2,000 LF of	FC Project No:	ST-000036-009	e d	Acc	quisition	Mar-19	
8-foot wide asphalt walkway,	Program:		Sch	Utility Relocation		Aug-19	Mar-20
including curb and gutter, on the north side of Fox Mill Road	TPP No:	121					
HOLLI SIGE OF LOX WILL ROOM	Other Project No:			Con	struction	Feb-20	Sep-20

Pre-final design is in progress. The scope was revised to shorten the project to only the section from Fairfax County Parkway to Fox View Way. Pre-final plans comments received 1/26/19 and are under review. Comment revision required changes to land rights. Six properties affected. Utility relocations within ROW required (electric, gas, and fiberoptics).

Frying Pan Road Widening from Route 28 to Centreville Road	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Fundi	ng Type
	608	On-Hold	\$ 54	.3M			
District(s): Dranesville, Hunter Mill	Project Type:	Secondary Road		Phase Design		Start Date	End Date
	Project Manager:	Stevens, Daniel				TBD	TBD
	Lead Agency: Fairfax County De	Fairfax County Department of	Ð				
Scope:		Transportation	n		Land	TBD	TBD
Widen Frying Pan Road to 6 lanes,	FC Project No:	DOT-000043	Ð	Acq	uisition		
including intersection improvements	Program:		Sch	Utility		TBD	TBD
and pedestrian and bicycle facilities	TPP No:	54	0,	Kei	ocation		
	Other Project No:			Const		TBD	TBD

Project is on hold due to proposed private developments being proposed along Frying Pan Road immediately east of Route 28, and the need for funding.

Glade Drive Walkway from Colts Neck Road to Freetown Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	4721	Land Acquisition	\$ .8	.8M \$ .65N		C & I	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design		May-15	<u> Mar-19</u>
	Lead Agency:	Fairfax County Department of Transportation	a				Apr-19
Scope:			3		Land	Sep-18	Mar-19
Approximately 1,200 LF of sidewalk	FC Project No:	2G40-088-007	e d	Acc	quisition		
on north side of Glade Drive	Program:		c h		Itility	Jul-17	Aug-17
	TPP No:	127	S	Kei	ocation		
	Other Project No:			Constr		— <del>Apr-19</del> May-19	Jan-20

Signal design re-submitted to VDOT on 1/10/19. Land rights on 4 of 5 properties have been acquired. Schedule adjusted due to change in design as a result of Reston Design Review Board's comments.

Project	Sta	tus and Details		I	Funding	and Schedu	le
Glade Drive Walkway from Middle Creek Lane to Glade Bank Way	Route Number	Status	Estin	rrent Total imate Funding Mil \$) (Mil \$)		Funding Type	
	4721	Construction	\$ .35M \$ .4M		C & I		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Nabavi, Seyed				May-15	Aug-18
	Lead Agency:	Fairfax County Department of	a				Sep-18
Scope:		Transportation	l a b		Land	May-17	Oct-17
Approximately 600 LF of sidewalk on	FC Project No:	2G40-088-006	a)	Acc	uisition		
north side of Glade Drive	Program:		Sch		Jtility	Jul-17	Aug-17
	TPP No:	126	"		ocation		
	Other Project No:			Con	struction	Oct-18	Jun-19

Pre-construction meeting held 1/16/19. Construction NTP 1/22/19. Construction 5% complete.

Herndon Metrorail Station Parking Garage	Estin		Curre Estim (Mil			Funding Type		
		Construction	\$ 44.	.9M	\$ 44.9M	NVTA Local, C & I, EDA Bonds		
District(s): Hunter Mill	Project Type:	Transit		F	Phase	Start Date	End Date	
	Project Manager:	Miller, Kris		Design Φ		Nov-14	Jun-16	
	Lead Agency:	Capital Facilities, DPWES	ā					
Scope:					Land	Dec-14	Aug-15	
Approximately 2,006 space parking	FC Project No:	TF-000020-001	a	Acc	uisition			
structure and associated pedestrian	Program:		Sch		Itility	Nov-16	Nov-17	
and vehicular connections for Metrorail Silver Line-Phase II	TPP No:			Kei	ocation			
ivietroran silver Line-Phase ii	Other Project No:			Con	struction	Jun-16	<u>May-19</u>	
							Jul-19	

Overall construction is 97% complete. Mechanical, electrical, plumbing, waterproofing, glazing, interior finishes, elevator installation, and bridge painting are 98% complete. Punch lists are being generated for stormwater, landscaping, and security assets. Project scope widened to include restoration of existing garage. Restoration started fall 2018 and will resume March 2019. New garage will be completed May 2019. Restoration will be completed July 2019. Construction completion date changed due to inability to do restoration concrete work during the winter.

Hunter Mill Road and Lawyers Road	Route Number	Status	Curro Estim (Mil	ate	Total Funding (Mil \$)	Funding Type		
	674	On-Hold	\$ 15.	5.5M		NVTA Local		
District(s): Hunter Mill	Project Type:	Secondary Road		Phase		Start Date	End Date	
	Project Manager:	Askarzadeh, Negin		Design		Nov-17	Aug-19	
	Lead Agency: Fairfax County Departmen	Fairfax County Department of	Ð			TBD	TBD	
Scope:		Transportation	<u> </u>	_	.and	TBD	TBD	
Replace intersection with	FC Project No:	2G40-087-012	e d	Acq	uisition			
roundabout, including 10-foot	Program:		ပ	Utility Relocation		TBD	TBD	
shared-use path and pedestrian	TPP No:	32	S					
crossings	Other Project No:			Cons	truction	TBD	TBD	

Project on hold until further funding is identified. Funding recommendations expected in spring 2019.

Project	Sta	itus and Details			Funding	and Schedu	le
Hunter Mill Road Bridge over Difficult Run	Route Number	Status	Estin	rrent Total Funding (Mil \$) (Mil \$) .5M \$ .32M  Phase Design		Funding Type  Bridge, RSTP	
	674	On-Hold	\$				
District(s): Dranesville, Hunter Mill	Project Type:	Secondary Road				Start Date	End Date
	Project Manager:	Harrell, William				Sep-13	Jan-18
	Lead Agency:	Virginia Department of	<u> </u>				
Scope:		Transportation			Land	TBD	TBD
Replace temporary bridge with	FC Project No:	DOT-000009	ā	Acc	uisition		
permanent structure	Program:		Sch		Jtility ocation	TBD	TBD
	TPP No:						
	Other Project No:	UPC 102691		Con	struction	TBD	TBD

Public hearing held on 6/17/15. The design concepts of the project have been approved by VDOT and Fairfax County. The bridge is currently in good condition and is not eligible for State of Good Repair (SGR) funding. The project is currently on hold, since SGR funding is only for bridges in poor condition and classified as structually deficient.

Hunter Mill Road/Sunrise Valley Drive	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	674	Construction	\$ 1.6M		\$ 1.4M	С	& I
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Lauretti, Francesco		Design		Feb-13	Sep-16
	Lead Agency:	ead Agency: Fairfax County Department of o					
Scope:		Transportation	_ n			Oct-14	Jul-15
Install signalized pedestrian	FC Project No:	ST-000003-031	a	Acq	uisition		
crosswalks, 5-foot concrete	Program:		Sch		Itility	May-15	— Nov-18—
sidewalk, refuge islands, curb gutter, and 8-foot trail	TPP No:		0,	Rel	ocation		Mar-19
	Other Project No:	PPTF01-03100		Con	struction	—Sep-18—	Jun-19
	2 3332 7 7 6,000 1101					Oct-18	Jul-19

VDOT LUP received 9/13/16. Final construction package routed to UDCD for signature on 10/23/18. Anticipated construction task order award on 2/25/19. Dominion Energy street light relocation in progress. Schedule change due to longer than anticipated negotiations with contractor.

I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	esville Es		Curr Estim (Mi	ate	Total Funding (Mil \$)		
			\$ 32	18M	\$ 3218M		
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		F	hase	Start Date	End Date
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing		Design		Jul-14	Dec-16
	Lead Agency:	Agency: Virginia Department of					Oct-19
Scope:		Transportation	3		Land	—_TBD—	TBD
2 Express and 3 general purpose	FC Project No:	DOT-000015	e q	Acc	uisition	Apr-18	
lanes in each direction, including	Program:		c h	Utility		—_TBD—	TBD
rapid bus service, a parallel trail, and	TPP No:	3	S	Rel	ocation	Apr-18	
safety, operational, and interchange improvements	Other Project No:	UPC 110741, 110496, 108491		Con	struction	Nov-17	Dec-22

FCDOT provided comments on the IJR re-evaluation draft report for the 2040 traffic analysis in January 2019. Coordination in progress for evaluating other locations for maintenance facility and salt dome.

Project	Sta	tus and Details		I	Funding	and Schedule		
Isaac Newton Square West Sidewalk	Route Number	Status	Estin	Current Total stimate Funding (Mil \$) (Mil \$)				
		On-Hold		75M	\$ .375M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Harrell, William				TBD	TBD	
	Lead Agency:	Fairfax County Department of	o					
Scope:		Transportation	n p		Land	TBD	TBD	
Construct 5-foot of concrete	FC Project No:	AA1400101-13	h e c	Acc	uisition			
sidewalk on Isaac Newton Square	Program:	RMAG	Sch		Jtility	TBD	TBD	
West from Metro Center Drive to Isaac Newton Square South	TPP No:		,	Relocation				
isade Newton Square South	Other Project No:	RMAG-101; UPC 104294		Con	struction	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project located on private property. The property owner submitted a rezoning application and it is being negotiated. The County will seek pedestrian connectivity as part of the rezoning. Project on hold until development plans are finalized.

Monroe Street Connector	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type
	666	Study	\$ .:	1M \$ .1M		C & I	
District(s): Hunter Mill	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	Abifadel, Gibran		Design		— TBD	TBD
	Lead Agency:	Fairfax County Department of	O			Jun-18	Oct-18
Scope:		Transportation	3		Land	NA	NA
Study will determine feasibility and	FC Project No:	2G40-090-002	e d	Acq	uisition		
constructability of a new road	Program:		c h	Utility		NA	NA
connection from Monroe Street to the Herndon-Monroe Park-and-Ride	TPP No:	312	S	Rel	ocation		
adjacent to Sunrise Valley Drive	Other Project No:			Con	struction	NA	NA

Report for the study is finalized and meeting to be scheduled with Hunter Mill District in spring 2019.

Monroe Street Walkway from Dulles Toll Road to Monroe Manor Drive			Curi Estin (Mi		Total Funding (Mil \$)		
	666	Design	\$ 3	3M \$ 1.5N			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Roberson, Jeanmarie		Design		Jun-17	Oct-20
	Lead Agency: Fairfax County Department of		a				
Scope:		Transportation	n		Land	Nov-19	Jun-20
Provide 2,500 LF of walkway on east	FC Project No:	2G40-086-014	Ð	Acq	uisition		
side of Monroe Street to complete	Program:	HMSAMS	Sch		Itility	Jul-20	Jan-21
missing links	TPP No:	190.13	7	Kei	ocation		
	Other Project No:			Constru		Feb-21	Dec-21

Pre-final design is underway.

Project	Sta	tus and Details			Funding a	and Schedu	le
New Dominion Parkway from Reston Parkway to Fairfax County Parkway	Route Number	Status	Curi Estin (Mi			Funding Type	
	6363	Design	\$ 2			2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Madhusudhan, Galappa				Aug-18	Jan-21
	Lead Agency:	Fairfax County Department of	o			TBD	TBD
Scope:		Transportation	] =		Land	—May-20—	— Nov-20
Reconstruct New Dominion Parkway	FC Project No:	2G40-085-003	e d	Acc	quisition	TBD	TBD
with on-road bike lanes, reduced	Program:	RMAG	c h		Itility	—Dec-20—	— May-21
median width, and reduced lane	TPP No:	189.13	S	Re	ocation	TBD	TBD
widths from Fairfax County Parkway to Reston Parkway	Other Project No:			Con	struction	— Jul-21	— Mar-22
to neston raikway	other rioject No.					TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Conceptual design plans received on 9/14/18. Initiating conceptual engineering required to evaluate and refine project scope which is anticipated to be complete in summer 2019. Schedule to be determined at that time.

North Shore Drive Walkway from east of North Shore Court to Sycamore Valley Court	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type		
,	4726	Design	\$ 1.8	85M	\$ 1.4M	C & I		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Nabavi, Seyed		Design		Feb-17	Nov-19	
Scope:	Lead Agency:	Fairfax County Department of Transportation	u Land		Land	Feb-19	Oct-19	
Construct 5-foot concrete sidewalk	FC Project No:	2G40-088-027	e d	Acc	quisition			
along the south side of North Shore Drive	Program:		Sch		Jtility	Nov-19	Jul-20	
Shore Drive	TPP No:	155	7		ocation			
	Other Project No:			Con	struction	Aug-20	Mar-21	

Final design and project plats revision are in progress. Utility field inspection meeting is scheduled for 1/22/19. 9 out of 12 DRB applications that were sent on 9/26/18 have been signed by the property owners.

Old Courthouse Road and Besley Road	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	677	Design		25M	\$ 3.3M	NVTA Local, 2014 Bonds	
District(s): Hunter Mill	Project Type:	Secondary Road		F	Phase	Start Date	End Date
	Project Manager:	Nabavi, Seyed		Land		Jul-15	Nov-20
	Lead Agency:	Fairfax County Department of	a				
Scope:	Transporta	Transportation	] = D			Jan-20	Sep-20
Realign Old Courthouse Road to	FC Project No:	5G25-059-007	ā	Acc	uisition		
eliminate sharp curve and relocate	Program:		c h		Itility	Sep-20	Mar-21
Besley Road intersection, including new bridge, bicycle lanes, and shared-use path	TPP No:	35	o	Relocation  Construction			
	Other Project No:					Apr-21	Jul-23

Intermediate design is in progress. Contract amendment for stream restoration and relocation was approved on 12/13/18.

Project	Sta	tus and Details		Funding and Schedule				
Old Courthouse Road Trail	Route Number	Status	Estin	rrent Total mate Funding (Mil \$) (Mil \$) 1.2M		Fundi	ng Type	
	677	Design	\$ 1			C & I		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Aguayo, Vanessa				Aug-15	Oct-18	
	Lead Agency:	Town of Vienna	٥					
Scope:					Land	Oct-18	Jun-19	
Trail on one side from Westbriar	FC Project No:	DOT-000021	a	Acc	uisition			
Drive/Fairway Drive northeast to	Program:	TMSAMS	Sch		Jtility	Nov-19	May-20	
Battery Park Street	TPP No:	232	<b>O</b> ,	Relocation				
	Other Project No:			Con	struction	Jun-20	Mar-21	

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Town of Vienna managing design, which is in final design phase. County LDS plan approval moving forward with ROW and utilities. Board approval for phase two (land acquisition and construction) on 12/4/18.

Old Courthouse Road Walkway from Creek Crossing Road to Country Club Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	Funding Type	
	677	Land Acquisition		7M \$ .385M		Federal, C & I		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date	
	Project Manager:	Hojatzadeh, Max		Design υ		May-16	May-19	
	Lead Agency:	Fairfax County Department of	<u>e</u>					
Scope:		Transportation	ъ Б		Land	Aug-18	Mar-19	
Construct 5-foot concrete sidewalk	FC Project No:	AA1400138-15	ā	Acq	uisition			
along Old Courthouse Road	Program:	SRTS	c h		tility	—Apr-19—	Jul-19	
	TPP No:	307	S	Constru		Aug-18		
	Other Project No:	SRTS-138				Sep-19	Jun-20	

Funding via Safe Routes to School Grant. Utility relocation 30% completed. Land rights on 9 of 10 properties have been acquired.

Plaza America Proffer Agreement (PA060J)	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Fundi	Funding Type	
	675	On-Hold		25M \$ .225M		Proffer		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		I	Phase	Start Date	End Date	
	Project Manager:	Chellappa, Smitha		Design ω		Feb-04	Oct-05	
	Lead Agency:	Fairfax County Department of	۵					
Scope:		Transportation	n p		Land	Oct-05	TBD	
6 bus shelters , 2 benches, and 5	FC Project No:	ST-000022-004	a	Acc	quisition			
pads	Program:		Sch		Jtility	TBD	TBD	
	TPP No:		J 0,	Relocation				
	Other Project No:	D00448-PA060J		Construction		TBD	TBD	

Proffer contribution for public transportation improvements. Land acquisition unsuccessful at eastbound Sunset Hills at Target site. Remaining proffer funds used to fund expanded transit service. No other available proffers deemed applicable. Will coordinate with district supervisor's office regarding next steps.

Project	Sta	tus and Details		Funding and Schedule					
Reston Parkway/Dulles Toll Road Eastbound Off-Ramp and On-Ramp	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	Funding Type		
	602	Design	\$ .7	\$ .75M \$ .5M		2014 Bonds			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	Lauretti, Francesco				Jun-17	Feb-19		
	Lead Agency:	Fairfax County Department of	a				May-19		
Scope:		Transportation	l n b	Land		NA	NA		
Intersection pedestrian	FC Project No:	5G25-062-008	a	Acc	quisition				
improvements, including sidewalks,	Program:	RMAG	c h		Jtility	NA	NA		
trails, and bike facility upgrades	TPP No:	189.08	S	<b>∽</b> Relocation					
	Other Project No:			Con	struction	— Apr-19	Jun-20		
						Jun-19			

Final design is in progress. Schedule change due to delay in receiving plans.

Reston Parkway/Dulles Toll Road Westbound On-Ramp	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type	
	602	Design	\$ .6M		\$ .25M	2014	2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Lauretti, Francesco				Jun-17	Feb-20	
	Lead Agency:	Fairfax County Department of	<u>o</u>					
Scope:		Transportation	3		Land	Dec-18	Jul-19	
Intersection pedestrian	FC Project No:	5G25-062-007	a	a Acquis		May-19	Dec-19	
improvements, including sidewalks,	Program:	RMAG	c h	ι	Itility	TBD	—TBD	
trails, and bike facility upgrades	TPP No:	189.07	S	Rel	ocation	NA	NA	
	Other Project No:			Con	struction	Mar-20	May-21	
	other roject No.					Jan-20	Mar-21	

Final design is in progress. Schedule change due to delay in receiving plans.

Route 7 from Reston Avenue to Jarrett Valley Drive	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Fundi	Funding Type	
	7	Design-Build	\$ 31	4M	\$ 314M	NVTA Regional, Federal, SmartScale		
District(s): Dranesville, Hunter Mill	Project Type:	Primary Road		Pł	nase	Start Date	End Date	
	Project Manager:	Chellappa, Smitha		Design		Jun-11	Feb-20	
	Lead Agency:	Virginia Department of	a					
Scope:		Transportation	E E		and	May-19	Aug-20	
Widen to 6 lanes	FC Project No:	DOT-000032	ā	Acqu	isition			
	Program:		Sch	Utility		May-20	Sep-21	
	TPP No:	271	0,	Kelo	cation			
	Other Project No:	UPC 52328, 99478, 106917		Construction		Mar-19 May-19	Jul-24	

Group of community, BOS staff, and state/local government agency stakeholders established, and periodic coordination meetings continue. CTB award and NTP to the design-build contractor in July 2018. Design on-going. Construction is anticipated to begin in May 2019. Community meeting scheduled for spring 2019.

Project	Sta	tus and Details		I	unding a	and Schedule		
Route 7 Walkway North Side under Route 123	Route Number	Status	Estim	Current Total Funding (Mil \$) (Mil \$) 2.304M \$ 2.304M		Funding Type		
	7	Complete	\$ 2.30			CMAQ		
District(s): Hunter Mill, Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Hojatzadeh, Max				Apr-13	Jun-16	
	Lead Agency:	Fairfax County Department of	<u>υ</u>					
Scope:		Transportation			Land	NA	NA	
Approximately 1,100 LF of sidewalk	FC Project No:	AA1400069-12	ā	Acq	uisition			
on the north side of Route 123	Program:	DCBPA	Sch		tility	Jul-17	Nov-17	
under the Route 123 interchange	TPP No:			Relocation				
	Other Project No:	DCBPA-069; UPC 103280		Con	struction	Jan-17	— Sep-18	
		, , , , , , , , , , , , , , , , , , , ,					Oct-18	

Construction substantially complete 10/24/18. Ribbon cutting ceremony held on 1/3/19.

Route 7 Walkway South Side under Route 123	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	7	Complete	\$ 2.4	105M \$ 2.405I		1 CMAQ	
District(s): Hunter Mill, Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Hojatzadeh, Max				Apr-13	May-16
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	D D		Land	NA	NA
Approximately 800 LF of sidewalk	FC Project No:	AA1400070-12	a	Acc	uisition		
on the south side of Route 7 under	Program:	DCBPA	Sch		Itility	Jul-17	Nov-17
the Route 123 interchange	TPP No:		7	Kei	ocation		
	Other Project No:	DCBPA-070; UPC 103281		Construction		Jan-17	Sep-18 Aug-18

Construction substantially completed ahead of schedule on 8/24/18. Ribbon cutting ceremony held on 1/3/19.

Route 7/Route 123 Interchange (Study Only)	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	7	Study	\$ .3	5M	\$ .35M	C & I	
District(s): Hunter Mill, Providence	Project Type:	Primary Road		F	hase	Start Date	End Date
	Project Manager:	Borkowski, Tad		Design		Sep-12	TBD
	Lead Agency: Fairfax County Department Transportation	Fairfax County Department of	a				
Scope:		Transportation	n p	Land		NA	NA
Conceptual design and traffic	FC Project No:	2G40-035-002	a	Acc	uisition		
operations study to determine	Program:		Sch		Itility	NA	NA
future interchange configuration or at-grade intersection configuration	TPP No:		,		ocation		
	Other Project No:			Construction		NA	NA

Evaluating a two-quadrant intersection with and without the cap (i.e., elevated pedestrian plaza), and a continuous flow intersection with cap. Analyzing land use and roadway connectivity for potential Bus Rapid Transit in Tysons in relation to the intersection alternatives. Preferred option analysis and 15% design should be completed by the end of 2019, dependent on final stakeholder outreach plan that is being finalized and anticipated to occur in spring 2019.

Project	Sta	tus and Details		I	unding a	and Schedu	nd Schedule		
Soapstone Drive Overpass	Route Number	Status	Estin	rent Total Funding (Mil \$) 9.24M \$ 13.15M  Phase Design		Funding Type			
	4720	Project Initiation	\$ 169			NVTA Local, RSTP			
District(s): Hunter Mill	Project Type:	Secondary Road				Start Date	End Date		
	Project Manager:	Bandy, Audra				TBD	TBD		
	Lead Agency:	Fairfax County Department of	O						
Scope:		Transportation	l n		Land	TBD	TBD		
Construct a 4-lane roadway over the	FC Project No:	2G40-078-000	h e (	Acq	uisition				
Dulles Toll Road from Sunrise Valley	Program:		Sch		tility	TBD	TBD		
Drive to Sunset Hills Road, including pedestrian, bicycle, and transit	TPP No:	15	",	Relocation					
facilities	Other Project No:			Con	struction	TBD	TBD		

The recommended (hybrid) alternative was approved by the Board of Supervisors on 5/13/14. FCDOT completed additional architectural analysis for the environmental assessment, as directed by Virginia Department of Historic Resources in fall 2018. FCDOT anticipates hiring consultant to begin work on the section 106 and section 4(f) environmental requirements process in spring 2019.

Soapstone Drive Walkway from South Lakes Drive to Snakeden Branch	Route Number	Status	Estin	rrent Total mate Funding (Mil \$) (Mil \$) 1.2M \$ 1.2M		Funding Type	
	4720	Project Initiation	\$ 1.				
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	TBD, To Be Determined				TBD	TBD
	Lead Agency:	ead Agency: Fairfax County Department of					
Scope:		Transportation	n p		Land	TBD	TBD
Construct walkway on westside of	FC Project No:	2G40-088-051	ā	Acq	uisition		
Soapstone Drive	Program:		Sch	Utility		TBD	TBD
	TPP No:	173	J 0,	Rei	ocation		
	Other Project No:			Construe		TBD	TBD

Anticipate starting scoping and initial coordination in spring 2019.

South Lakes Drive Walkway from Greenkeepers Court to Sunrise Valley Drive	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type		
	5329	Design	\$ 1.	6M	\$ 3.65M	2014	Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Hojatzadeh, Max		Design		May-17	— Feb-20	
	Lead Agency: Fairfax County	Fairfax County Department of	a				Apr-20	
Scope:		Transportation	3	Land		—Apr-19—	Dec-19	
Install walkway: Section 1-	FC Project No:	5G25-060-039	e d	Acc	quisition	Aug-19	Mar-20	
Greenskeepers Ct. to Soapstone Dr.,	Program:		Sch		Jtility	TBD	TBD	
Section 3-Whisperwood Glen Rd. to Ridge Heights Rd., Section 4-Harbor	TPP No:	175	,	ке	ocation			
Ct. to Twin Branches Rd.	Other Project No:			Con	struction	May-20	Mar-21	

Final design is in progress. DRB application and project information submitted to property owner and property management company for signature on 12/18/18. Received 6 of 7 signed applications. Final plans will be submitted to VDOT in March 2019. Presentation to DRB will be in June or July 2019.

Project	Sta	tus and Details		I	Funding	and Schedu	le
Sunrise Valley Drive from Fairfax County Parkway to Innovation Station	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	5320	Design	\$ 6.1M \$ 5M		C & I		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Roberson, Jeanmarie		Design		Nov-17	TBD
	Lead Agency:	Fairfax County Department of	a			TBD	
Scope:	1	Transportation	l n		Land	TBD	TBD
Reconstruct Sunrise Valley Drive	FC Project No:	2G40-086-015	ā	Acc	uisition		
from Innovation Station to Fairfax	Program:	HMSAMS	Sch		Itility	NA	NA
County Parkway to provide on-road bike lanes by narrowing median and	TPP No:	190.14	<b>7</b> ,		ocation		
travel lane widths	Other Project No:			Con	struction	TBD	TBD

Initiating conceptual engineering required to evaluate and refine project scope which is anticipated to be complete in summer 2019. Schedule to be determined at that time.

Sunrise Valley Drive from Reston Parkway to Fairfax County Parkway	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type 2014 Bonds	
	5320	Design	\$ 1.	.6M	\$ 1.6M		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		Design  U Land		Oct-17	TBD
	Lead Agency: Fairfa	Fairfax County Department of	a			TBD	
Scope:		Transportation	_			TBD	TBD
Narrow median between Reston	FC Project No:	5G25-062-016	e d	Acc	uisition		
Pkwy and Fairfax County Pkwy to	Program:	RMAG	c h	Utility		TBD	TBD
provide buffered bike lanes in each direction from Glade Dr. to Edmund	TPP No:	189.16	S	Rel	ocation		
Halley Dr.	Other Project No:			Constructi		TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Initiating conceptual engineering required to evaluate and refine project scope which is anticipated to be complete in summer 2019. Schedule to be determined at that time.

Sunrise Valley Drive from Reston Parkway to Soapstone Drive	Route Number	Est		ent nate il \$)	Total Funding (Mil \$)	Funding Type	
	5320	Design	\$ 9.	.1M \$ 1.5M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Shahnaj, Sonia		Design		Mar-18	TBD
	Lead Agency: Fair	Fairfax County Department of	a				
Scope:		Transportation	n p		Land	TBD	TBD
Install separated bike lanes and a	FC Project No:	2G40-085-002	a	Acc	uisition		
pedestrian facility on the north side	Program:	RMAG	Sch	Utility		TBD	TBD
of Sunrise Valley Drive	TPP No:	189.04	_	Ke	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Intermediate design is in progress. Current design work includes up to pre-final design to determine exact scope of project, limits of disturbance, and utility impacts. Final design will be initiated and project schedule will be determined once pre-final design is complete.

Project	Sta	tus and Details			Funding a	ınd Schedu	dule	
Sunrise Valley Drive Sidewalk	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type	
	5320	Utility Relocation	\$ 2.6	78M	\$ 2.728M	RSTP		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Hojatzadeh, Max		Design		Aug-13	Sep-18	
	Lead Agency:	Fairfax County Department of	O				Nov-18	
Scope:		Transportation	l u b		Land	Mar-16	— Aug-18	
Construct 5-foot concrete sidewalk	FC Project No:	AA1400100-13	Ð	Acc	uisition		Oct-18	
on south side of Sunrise Valley Drive	Program:	RMAG	c h		Itility	— Aug-18—	— Dec-18—	
between Glade Drive and Reston Parkway	TPP No:	189.05	S	Kel	ocation	Oct-18	Mar-19	
rainway	Other Project No:	RMAG-100; UPC 107438		Con	struction	Mar-19 Jun-19	Dec-19	

Final design plan approved on 10/1/18. Land acquisition completed 10/18/18. Underground utility relocations in progress. VDOT permit received on 12/17/18. VPDES permit received 1/10/19. VDOT construction authorization package submitted 1/22/19.

Sunrise Valley Drive Walkway from Hitchcock Drive to Colts Brook Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	5320	Design	\$ .7	25M	\$ .5M	2014	Bonds
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Shahnaj, Sonia		Design		Jun-18	Jan-21
	Lead Agency:	Fairfax County Department of o					
Scope:		Transportation	n p	Land		May-20	Dec-20
Construct 6-foot asphalt walkway on	FC Project No:	5G25-060-040	ā	Acc	uisition		
north side of Sunrise Valley Drive	Program:		Sch	Utility		TBD	TBD
	TPP No:	176	<b>"</b>	Kei	ocation		
	Other Project No:			Constr		Jun-21	Apr-22

Utility designation received on 10/23/18. Intermediate design is in progress.

Sunrise Valley Drive Walkway North Side from Soapstone Drive to South Lakes Drive	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type		
	5320	Utility Relocation	\$ 1.7	765M \$ 2.212N		CMAQ, RSTP		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Lauretti, Francesco		Design		Sep-12	Jan-18	
	Lead Agency:	ency: Fairfax County Department of						
Scope:		Transportation	n p		Land	Jul-16	Aug-17	
Upgrade approximately 4,500 LF of	FC Project No:	AA1400074-12	a	Acc	quisition			
an existing asphalt sidewalk to a 10-	Program:	DCBPA	c h		Itility	Jan-15	- Nov-18	
foot shared-use path on north side	TPP No:		S	Re	ocation		Jun-19	
of Sunrise Valley Drive	Other Project No:	DCBPA-074; UPC 103285		Con	struction	Jan-19	Jan-20	
	Cane ojeca No.	202.7. 07.1, 0. 0. 103203				Apr-19	Apr-20	

VPDES permit received 1/10/19. Revised plans resubmitted to VDOT 10/5/18. Underground utility relocations are in progress. Construction documents submitted to VDOT 2/12/19 for construction authorization. Project completion date changed due to additional coordination with utility relocations. Project construction is bundled with Project AA1400073-12, Sunrise Valley Drive Sidewalk South Side.

Project	Sta	tus and Details		ı	unding a	and Schedule		
Sunrise Valley Drive Walkway South Side from Soapstone Drive to South Lakes Drive	Route Number	Status	Estim	rent Total mate Funding iil \$) (Mil \$)		Funding Type		
	5320	Utility Relocation	\$ 1.4	29M	\$ 1.374M	CMAQ, RSTP		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Lauretti, Francesco				Sep-12	Aug-17	
	Lead Agency:	Fairfax County Department of	Ð					
Scope:		Transportation	n p		Land	Jun-16	Jan-17	
Approximately 5,000 LF of 5 to 7-	FC Project No:	AA1400073-12	Ð	Acc	uisition			
foot concrete sidewalk on south	Program:	DCBPA	Sch		Itility	Jan-15	— Nov-18—	
side of Sunrise Valley Drive	TPP No:		0,	Relocation			Jun-19	
	Other Project No:	DCBPA-073; UPC 103284		Con	struction	Jan-19	— Jan-20	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Apr-19	Apr-20	

Revised plans resubmitted to VDOT 10/5/18. Underground utility relocations are in progress. Construction documents submitted to VDOT 2/12/19 for construction authorization. Project completion date changed due to additional coordination with utility relocations. Project construction is bundled with Project AA1400074-12, Sunrise Valley Drive Sidewalk on north side.

Sunrise Valley Drive/Edmund Halley Drive	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type	
	5320	On-Hold	\$ .2	5M	\$ .25M	2014	Bonds
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Р	hase	Start Date	End Date
	Project Manager:	Abifadel, Gibran		Design		Jul-16	TBD
	Lead Agency:	Virginia Department of	<u> </u>				
Scope:		Transportation	<b>5</b>		Land	NA	NA
Install signalized crosswalks	FC Project No:	5G25-062-005	h e (	Acq	uisition		
	Program:	RMAG	Sch		tility	TBD	TBD
	TPP No:	189.05		Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scoping completed and forwarded to VDOT in March 2016 to be constructed by Signal Rebuild Program. Coordinating with VDOT, Capital Rail Constructors (CRC), and project AA1400100-13, Sunrise Valley Drive Sidewalk, to develop a construction schedule and project designs so the multiple projects do not overlap. Project temporarily on hold as a result.

Sunrise Valley Drive/Monroe Street	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	5320	Design	\$ .:	.1M \$ .1M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Delmare, Lauren		Design		NA	NA
	Lead Agency: Fairfax County Department of	a					
Scope:		Transportation			Land	NA	NA
Improve signalized crosswalks	FC Project No:	2G40-086-003	Ð	Acc	uisition		
	Program:	HMSAMS	Sch		Jtility	NA	NA
	TPP No:	190.01	,	ке	ocation		
	Other Project No:			Constructio		NA	NA

Project scoping completed and forwarded for design. Project incorporated into Monroe Street Walkway from Dulles Toll Road to Monroe Manor Drive project, Project No. 2G40-086-014.

Project	Sta	itus and Details			Funding	and Schedule		
Sunrise Valley Drive/Reston Association Entrance	Route Number	Status	Estim	rrent Total mate Funding (Mil \$)		Funding Type		
	5320	Construction	\$ .1M \$ .1M		2014 Bonds			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Zahirieh, Shahla				Jun-17	Oct-18	
	Lead Agency:	Virginia Department of	<u> </u>					
Scope:		Transportation	D D		Land	Nov-17	Oct-18	
Provide pedestrian crosswalk on the	FC Project No:	5G25-062-014	a	Acc	uisition			
east leg of the intersection	Program:	RMAG	c h		Jtility	NA	—NA	
	TPP No:	189.17	S	Rel	ocation	Nov-18	Mar-19	
	Other Project No:			Con	struction	— TBD—	TBD	
	other Project No.					Nov-18	Aug-19	

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. This project will be designed and constructed by the VDOT Signal Rebuild team. County prepared survey, plats, and acquired the land rights. Land acquisition completed 10/18/18. List of the acquired land rights and plats to VDOT 10/18/18. Project is currently under construction.

Sunset Hills Road Eastbound Ramp/Fairfax County Parkway Trail	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	675	Design	\$ .4	5M	\$ .5M	2014	Bonds
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Lauretti, Francesco				May-17	Jan-19
	Lead Agency:	Fairfax County Department of	a				May-19
Scope:		Transportation	n p		Land	NA	NA
Provide a crosswalk at the on-ramp	FC Project No:	2G40-086-018	ā	Acc	uisition		
from Sunset Hills Road to the Fairfax	Program:	RMAG	Sch		Itility	NA	NA
County Parkway and extend the shared-use path 130 LF	TPP No:	189.10	7	Kei	ocation		
Silaieu-use paul 130 LF	Other Project No:			Con	struction	<u> Mar-19</u>	— Jun-20
						Jul-19	Oct-20

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Final plans in progress. Project completion date changed due to revisions to plans to address VDOT comments.

Sunset Hills Road Walkway from Old Reston Avenue to Reston Parkway	Estin		rent Total mate Funding (Mil \$)		·		
	675	Construction	\$ .8	85M	\$ .5M	C & I	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Pi	hase	Start Date	End Date
	Project Manager:	Madhusudhan, Galappa		Design		Nov-15	——Oct-18—
		Fairfax County Department of Transportation	Ð				Nov-18
Scope:			3		Land	Nov-17	Aug-18
Approximately 315 LF of sidewalk	FC Project No:	2G40-088-009	e d	Acquisition			
along the north side of Sunset Hills	Program:		c h	Utility		— Jun-18—	Nov-18
Road	TPP No:	177	S	Rel	location	Oct-18	Jan-19
	Other Project No:			Con	struction	Dec-18	Jul-19
	other Project No.					Jan-19	

VDOT permit recieved 11/27/18. Final construction package submitted to UDCD on 1/25/19. Guy wire adjustments in progress. Mylar cover sheet signed 1/16/18.

Project	Sta	itus and Details			Funding and Schedule					
Sunset Hills Road/Discovery Street	Route Number	Status	Estin	Current Total Estimate Funding (Mil \$) (Mil \$) \$ .09M \$ .15M		Fundi	ng Type			
	675	Construction	\$ .0							
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date			
	Project Manager:	Zahirieh, Shahla		D	esign	Jul-16	TBD			
	Lead Agency:	Virginia Department of	a	υ l			Jan-19			
Scope:		Transportation			Land	Oct-17	—Sep-18—			
Provide crosswalk on the east leg	FC Project No:	5G25-062-006	a	Acc	quisition		Dec-18			
of the intersection	Program:	RMAG	Sch	Utility Relocation		NA	NA			
	TPP No:	189.06								
	Other Project No:			Con	struction	— TBD—	—_TBD			
						Feb-19	Aug-19			

This project will be designed and constructed by the VDOT Signal Rebuild team. County prepared survey, plats, and acquired the land rights. Land acquisition completed 12/7/18. List of the acquired land rights and plats to VDOT 12/7/18. VDOT initiating construction work.

Sunset Hills Road/Old Reston Avenue	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	675	Project Initiation	\$ .8	\$ .85M \$ .2		2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	TBD, To Be Determined				NA	NA
	Lead Agency:	Fairfax County Department of	<u>o</u>				
Scope:		Transportation	D D		Land	NA	NA
Add signalized crosswalks	FC Project No:	5G25-062-003	ā	Acc	uisition		
	Program:	RMAG	ပ	Utility Relocation Construction		NA	NA
	TPP No:	189.02	,				
	Other Project No:					NA	NA

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scoping completed and forwarded for design. Project has been incorporated into the Sunset Hills Road Walkway from Old Reston Avenue to Reston Parkway project, Project No. 2G40-088-009.

Sunset Hills Road/Town Center Parkway	Route Number	Est		rent Total nate Funding il \$) (Mil \$)		Funding Type	
	675	Construction	\$.691M \$.		\$ .666M	RSTP	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Zahirieh, Shahla		Design		Aug-13	Aug-16
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	n p		Land	Sep-15	Jun-16
Pedestrian intersection	FC Project No:	AA1400099-13	a	Acc	uisition		
improvements	Program:	RMAG	Sch	_		NA	NA
	TPP No:		,	Kei	ocation		
	Other Project No:	RMAG-099; UPC 107437		Construction		Aug-18	<del>Jun-19</del> May-20

At a coordination meeting with VDOT and developer on 8/2/17, it was decided the County will begin the work when the adjoining construction is completed. Due to another developer's projects at the intersection of Sunset Hills Road and Town Center Parkway, the construction plans need to be revised for permit revision. Schedule adjusted due to additional time needed for permit revision.

Project	Sta	tus and Details			Funding a	and Schedu	ıle	
Town Center Parkway	Route Number	Status	Estin	rrent Total imate Fundin Mil \$) (Mil \$		Funding Type		
	7414	Construction	\$8	.7M	\$ 8.7M	C	. & I	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Bandy, Audra				NA	NA	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	_ _ p	_	Land	NA	NA	
Underpinning of the Silver Line west	FC Project No:	AA1400103-13	Ð	Acc	quisition			
of Reston Town Center Station for	Program:	RMAG	Sch	Relocation		NA	NA	
future Town Center Parkway Underpass	TPP No:	14	] ,					
011001-10033	Other Project No:	RMAG-103		Cor	struction	Jan-16	Aug-19	

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Conceptual design of the bridge structure that will carry the Metrorail over future Town Center Parkway complete. MWAA issued change order, and the project is being constructed with the Dulles Metrorail Phase 2 project. Coordinating with VDOT on alternative analysis of roadway alignment, and developing agreement. VDOT is initiating the project to complete an alternative analysis of the roadway alignment.

Town Center Parkway from Sunset Hills Road to Baron Cameron Avenue			Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	7414	Design	\$ 1	.8M \$ 1.8M		2014 Bonds		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Zahirieh, Shahla		Design		<u> Mar-18</u>	TBD	
	Lead Agency: Fairfax Co	Fairfax County Department of	a			TBD		
Scope:		Transportation			Land	TBD	TBD	
Construct on-road bike lanes by	FC Project No:	2G40-085-006	e d	Acc	uisition			
reducing median and lane widths	Program:	RMAG	v	Utility Relocation		TBD	TBD	
	TPP No:	189.15	",					
	Other Project No:			Con	struction	TBD	TBD	

Preliminary design plans received 7/16/18. Utility designations received 9/10/18. Final design proposal was received on 10/8/18. Initiating conceptual engineering required to evaluate and refine project scope which is anticipated to be complete in summer 2019. Schedule to be determined at that time.

Town Center Parkway/W&OD Trail	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	7414	On-Hold	\$ .5M		\$ .5M	2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Zahirieh, Shahla		Design		Mar-17	TBD
	Lead Agency: Fairfax County Department of	a					
Scope:		Transportation	n p	Land		TBD	TBD
Construct 10-foot shared-use path	FC Project No:	5G25-062-013	ā	Acc	uisition		
from the existing sidewalk along	Program:	RMAG	Sch		Itility	TBD	TBD
Town Center Parkway to the existing Washington and Old Dominion Trail	TPP No:	189.14	<b>—</b>		ocation		
washington and Old Dominion Itali	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. NTP letter 3/8/17. Project is currently on hold to respond to neighboring HOA request concerning the trail location. FCDOT Site Analysis Section met with the developer, JBG, on 1/25/18. According to this meeting, JBG will provide a pedestrian access located south of W&OD Trail through redevelopment of their site.

Project	Sta	tus and Details			Funding a	and Schedule			
Vesper Court Trail	Route Number	Status	Estin	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 2.37M \$ 2.458M		Fundi	ng Type		
		Complete	\$ 2.			и RSTP, CMAQ			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Design		Phase		Start Date	End Date
	Project Manager:	Dresser, John				Aug-13	Sep-16		
	Lead Agency:	Fairfax County Department of	a						
Scope:		Transportation	l n		Land	May-16	May-16		
Construct 2,018 LF of multi-purpose	FC Project No:	AA1400120-13	ā	Acc	quisition				
trail from Vesper Court to Leesburg	Program:	TMSAMS	Sch		Jtility	NA	NA		
Pike	TPP No:		J ,		location				
	Other Project No:	TMSAMS-120; UPC 106936;		Cor	struction	Apr-17	Oct-18		
	·	3838-029-236					Jan-19		

Construction substantially complete 1/25/19. Ribbon cutting ceremony scheduled for 3/1/19.

Wiehle Avenue/Washington/Old Dominion (W&OD) Trail Phase II	Es		Current Estimate (Mil \$)		Total Funding (Mil \$)		
	828	Design	\$ 12.399M		\$ 11.545M	RSTP, CMAQ	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Ruffner, Scott		D	esign	Nov-14	Feb-20
	Lead Agency:	Fairfax County Department of	O				Sep-20
Scope:		Transportation	3	Land Acquisition Utility		Dec-18	— Dec-19
Construct pedestrian/bicycle grade	FC Project No:	AA1400102-13	e d			Jul-19	Jul-20
separated crossing	Program:	RMAG	c h			Jan-20	Jul-21
	TPP No:		S	Rel	ocation	Aug-20	Apr-22
	Other Project No:	RMAG-102; UPC 104294; 9999- 029-098		Con	struction	<del>Jun-21</del> Jan-22	Oct-22 Jun-23

Second pre-final plans are in progress. Utility relocation designs are in progress. Coordination with Isaac Newton Square developer to provide a pedestrian connection to their site is in progress Project schedule adjusted to allow more time for utility design and coordination with the Isaac Newton Square developer. Developer willing to provide land rights at no cost to County, if adjustments are made to project.

Project	Sta	tus and Details		Funding and Schedule						
Backlick Road and Industrial Road	Route Number	Status	Estim	rent Total mate Funding iil \$) (Mil \$) 4M \$4M		Fundi	ng Type			
	617	Project Initiation	\$ 4			TBD				
District(s): Lee, Mason	Project Type:	Secondary Road		Phase Design		Start Date	End Date			
	Project Manager:	Nabavi, Seyed				TBD	TBD			
	Lead Agency:	Fairfax County Department of	<u>o</u>							
Scope:		Transportation	D D	_	Land	TBD	TBD			
Construct a left turn lane on Backlick	FC Project No:	2G40-087-010	h e (	Acc	uisition					
Road, including pedestrian	Program:		Sch		Jtility ocation	TBD	TBD			
improvements along northbound side of Backlick Road between	TPP No:	21					<b>TDD</b>			
Hechinger Drive and Industrial Road	Other Project No:			Con	struction	TBD	TBD			

Proposal review and negotiation is in progress. Survey is in progress. Schedule to be developed upon completion of survey which is expected in April 2019.

Browne Academy Trail			Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
		Project Initiation			\$ .4M	C & I	
District(s): Lee	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Land Acquisition		TBD	TBD
	Lead Agency:	Fairfax County Department of Transportation	<u>e</u>				
Scope:			n p			TBD	TBD
Construct trail at Browne Academy	FC Project No:	2G40-088-040	a				
from Edgehill Court to Dewey Drive	Program:		c h		Itility	TBD	TBD
	TPP No:	97	, 	Relocation  Construction			
	Other Project No:					TBD	TBD

Anticipated starting scoping and initial coordination in spring 2019.

Cinder Bed Road Bikeway	Route Number	Esti		rent nate il \$)	Total Funding (Mil \$)	Funding Type Federal, Local, LCM	
	637	Design	\$ 4	4M \$ 1.5M			
District(s): Lee	Project Type:	Bicycle/Pedestrian		Р	hase	Start Date	End Date
	Project Manager:	Fasceski, Jeff		Design		Feb-18	May-22
	Lead Agency:	Fairfax County Department of	O .				
Scope:		Transportation		_	Land	Dec-20	Aug-21
Pedestrian and bicyclist access	FC Project No:	AA1400137-15	ā	Acq	uisition		
improvements along Cinder Bed	Program:		Sch	Utility		Aug-21	Jan-22
Road from Barry Road to Newington	TPP No:	109	,	Keid	ocation		
Road	Other Project No:	UPC 106143; EN 14-029-107, P101. R201. C501		Construction		Sep-22	Nov-23

Design is in progress. Additional survey is in progress.

Project	Sta	tus and Details			Funding	and Schedule		
Fairfax County Parkway/Terminal Road	Route Number	Status	Estin	rrent Total funding (Mil \$) (Mil \$) 1.5M \$ 1.5M		Fundi	ng Type	
	3726	Design	\$ 1			NVTA Local		
District(s): Lee, Mount Vernon	Project Type:	Secondary Road		Phase  Design		Start Date	End Date	
	Project Manager:	Ruffner, Scott				TBD	TBD	
	Lead Agency:	Fairfax County Department of	o					
Scope:		Transportation	n p		Land	TBD	TBD	
Addition of left turn lane on	FC Project No:	2G40-087-020	a	Acc	uisition			
eastbound Terminal Road at the	Program:		ပ	Utility Relocation		TBD	TBD	
intersection of Fairfax County Parkway	TPP No:	27.03	"					
· annuay	Other Project No:			Con	struction	TBD	TBD	

Survey ordered on 10/30/18. Design contract finalized on 1/14/19. Schedule to be developed upon completion of survey which is expected in winter 2019.

Fleet Drive Walkway from Yadkin Court to South of Franconia Road	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	635	Bid Advertisement	\$ 2	2M	\$ 1.25M	2014	Bonds
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Ruffner, Scott		D	esign	Jul-15	Dec-18
	Lead Agency:	Fairfax County Department of	a				Nov-18
Scope:		Transportation	<u></u>		Land	Feb-18	Jul-18
Approximately 1,300 LF of sidewalk	FC Project No:	5G25-060-027	e d	Acc	uisition		
and curb and gutter along the east	Program:		c h		Itility	Oct-18	Apr-19
side of Fleet Drive	TPP No:	119	S	Rel	ocation	May-18	
	Other Project No:			Con	struction	Feb-19	——Oct-19—
	other roject no.					Mar-19	Dec-19

VDOT permit received on 11/30/18. Draft construction package sent to UDCD on 1/25/19. Right-of-Entry Application sent to CSX on 1/25/19. Schedule adjusted to allow additional time for construction.

Franconia Road/Westchester Street	Route Number Status		Curr Estin (Mi		Total Funding (Mil \$)	Funding Type		
	644	Bid Advertisement	\$ .3	.3M \$ .3M		C & I		
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Beall, James				Apr-16	Dec-18	
	Lead Agency:	Fairfax County Department of	e				Nov-18	
Scope:		Transportation	l u b	Land		Apr-18	Jun-18	
Median extension and pedestrian	FC Project No:	2G40-088-022	Ð	Acc	quisition			
crossing with median refuge on	Program:		Sch	Utility		NA	NA	
Franconia Road at Westchester	TPP No:	122	<b>O</b>	Kei	location			
Street and left turn lane on Franconia Road at Bush Hill Drive	Other Project No:			Con	struction	Jan-19	Jun-19	
Trancoma Noad at Bush filli Drive	Cinci i iojectivo.					Apr-19	Sep-19	

LAD completion memo received 6/14/18. VDOT permit received 11/30/18. Construction authorization package in progress. District office has requested additional meeting with residents before authorizing construction. Meeting scheduled for 3/27/19.

Project	Sta	tus and Details		Funding and Schedule						
Franconia-Springfield Metrorail Station/VRE Enhanced Bicycle Parking	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$) 13M \$ .13M		Funding Type				
	289	On-Hold	\$ .1			C & I				
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date			
	Project Manager:	Wells, Chris	Design		esign	TBD	TBD			
	Lead Agency:	Fairfax County Department of	o o							
Scope:		Transportation	n p		Land	TBD	TBD			
Install covered bicycle parking	FC Project No:	ST-000037-006	e e	Acc	quisition					
	Program:		Sch	Utility Relocation		TBD	TBD			
	TPP No:	123								
	Other Project No:			Con	struction	TBD	TBD			

Met with VRE April 2016. Informed of upcoming third rail project which may close area during construction. Project on hold pending plans for Atlantic Gateway expansion of CSX three train tracks. Bike parking constructed in July 2017 for 12 bikes. Staff will monitor of bike parking in spring 2019 to determine if additional temporary parking equipment is needed.

Franconia-Springfield Parkway from Spring Village Drive to Ridgeway Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	7900	Design	\$ .	8M	\$ .5M		
District(s): Lee	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date
	Project Manager:	Madhusudhan, Galappa		Design		Oct-17	May-20
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	3		Land	NA	NA
Construct approximately 625 LF of	FC Project No:	2G40-088-066	e	Acq	uisition		
10-foot wide shared-use path on	Program:			Utility Relocation  Construction		TBD	TBD
north side of Franconia-Springfield Parkway	TPP No:	228	J 0,				
	Other Project No:					Jul-20	Apr-21

Pre-final design is in progress. Utility field inspection meeting tentatively set for March 2019. Test holes ordered 10/9/18. NTP for video inspection issued on 11/1/18.

Frontier Drive from Franconia- Springfield Parkway to Loisdale Road	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type		
	2677	Design	\$ 11	.6M	\$ 35M	NVTA	NVTA Regional	
District(s): Lee	Project Type:	Secondary Road		F	hase	Start Date	End Date	
	Project Manager:	Moreland, Karyn		Design		Mar-16	Apr-19	
	Lead Agency:	Virginia Department of	υ					
Scope:	-	Transportation			Land	TBD	TBD	
Extend Frontier Drive, including	FC Project No:	DOT-000008	a	Acc	uisition			
improvements to circulatory system	Program:		ch	Utility		TBD	TBD	
around Franconia-Springfield Metrorail Station and Franconia-	TPP No:	16	S		ocation			
Springfield PW ramps	Other Project No:	UPC 106742		Construction		TBD	TBD	

Current contract for design approval only. Schedule shown for design approval only. Phase two of project will require a separate contract when the project delivery method will be determined. Project coordination meetings held with WMATA in April and November 2018. Construction initiation anticipated in 2021.

Project	Sta	itus and Details			Funding a	and Schedu	le
I-95 Northbound Directional Off-Ramp to Northbound Fairfax County Parkway	Route Number	Status	Estim	Current To Estimate Fund (Mil \$) (M		Fundi	ng Type
	95	On-Hold	\$8	1M	\$ 4.193M	Fe	deral
District(s): Lee, Mount Vernon	Project Type:	Interstate		Phase Design		Start Date	End Date
	Project Manager:	Askarzadeh, Negin				Oct-11	Mar-17
	Lead Agency:	Virginia Department of	<u>υ</u>				
Scope:		Transportation	5		Land	NA	NA
From I-95 Exit 166 for Route 286	FC Project No:	DOT-000019	a	Acc	quisition		
northbound, to 0.6 miles west of	Program:		Sch		Jtility location	NA	NA
Exit 166 (PE only)	TPP No:	4					
	Other Project No:	UPC 93033		Construction		NA	NA

Funding for design only. Preliminary design completed. Submitted application for House Bill 2 (HB2) funding in July 2016, but project was not selected for funding. VDOT held a public hearing in September 2016. Board endorsed public hearing plans on 3/14/17. Upon completion of necessary design documents, VDOT plans to submit the public hearing plans to VDOT's Central Office for design approval. No additional funds are available. Final plans will be developed once additional funding is identified.

Jefferson Manor Improvements Phase IIIA	Route Number	Status	Curi Estin (Mi	-	Total Funding (Mil \$)	Funding Type	
	1614	Design	\$ 3.	3.75M \$ 4		2007 Bonds	
District(s): Lee	Project Type:	Secondary Road		Phase Design		Start Date	End Date
	Project Manager:	Turner, Latesa				Mar-15	Dec-18
	Lead Agency:	Fairfax County Department of	o				Apr-19
Scope:		Transportation	l a	Land		Nov-17	Aug-18
Infrastructure reconstruction on	FC Project No:	2G25-097-000	a	Acc	uisition		
Albemarle Drive in Jefferson Manor	Program:		c h	Utility		Jul-18	Feb-19
	TPP No:	220	S	Rel	ocation		Jun-19
	Other Project No:			Con	struction	Feb-19	
						May-19	Apr-20

Final plans distributed for review on 1/28/19. Utility relocations (Washington Gas and Fairfax Water) are in progress. Schedule adjusted due to additional time required for land acquisition completion, final design plan submittal, and completion of utility relocations.

Memorial Street/Donora Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	1401 Project Initiation		\$ .2	5M	\$ .18M	C & I & Proffer	
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Shahnaj, Sonia				TBD	TBD
	Lead Agency:	Lead Agency: Fairfax County Department of Transportation	O				
Scope:	Tra		n p		Land	TBD	TBD
Construct crosswalk with median	FC Project No:	2G40-088-077	Ð	Acc	uisition		
refuge on east leg of Memorial	Program:		c h	Utility		TBD	TBD
Street, curb bulb out and, crosswalk on Donora Drive	TPP No:	657	S	Kei	ocation		
5.555a 5 2551 <b>u</b> 21110	Other Project No:			Con	struction	TBD	TBD

Task order proposal was approved and NTP issued on 12/14/18. Survey notification letters sent on 11/13/18. Survey requested on 11/13/18. Schedule to be determined after survey is complete which is expected in March 2019.

Project	Sta	tus and Details		Funding and Schedule						
NVCC Medical Education Campus	Route Number	Status	Estin	rrent Total Funding (Mil \$) (Mil \$).21M \$ .21M		Fundi	ng Type			
		Cancelled	\$ .2			2014 Bonds				
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date			
	Project Manager:	Wells, Chris		D	esign	TBD	TBD			
	Lead Agency:	Fairfax County Department of	<u>e</u>							
Scope:		Transportation	л р		Land	TBD	TBD			
Bicycle and pedestrian	FC Project No:	ST-000037-007	h e	Acc	quisition					
improvements from campus located	Program:		Sch	Relocation		TBD	TBD			
off Springfield Center Dr. to Franconia-Springfield Metrorail	TPP No:	138					T00			
Station and activity centers	Other Project No:			Con	struction	TBD	TBD			

Project overtaken by Transportation Security Administration development that will include bicycle and pedestrian improvements. Frontier Drive extension project will also provide pedestrian improvements in this area.

Richmond Highway Bus Rapid Transit (BRT)	Route Number	Status	Curi Estin (Mi			Funding Type	
	1	Design	\$ 73	85M	\$ 307M	NVTA, CMAQ, RSTP	
District(s): Lee, Mount Vernon	Project Type:	Transit		Phase		Start Date	End Date
	Project Manager:	Aguayo, Vanessa		D	esign	— TBD—	TBD
	Lead Agency:	ncy: Fairfax County Department of				May-18	
Scope:		Transportation	] =		Land	TBD	TBD
Implementation of BRT on	FC Project No:	2G40-114-000	e d	Acq	uisition		
Richmond Highway from Huntington	Program:		c h	Utility		TBD	TBD
Metrorail Station to Fort Belvior	TPP No:		S	Rel	ocation		
	Other Project No:			Con	struction	TBD	TBD

Public meeting held 1/23/19. Environmental documentation, 20% design, survey, branding, travel demand and ridership models, and maintenance facility evaluation underway. Phase I (Huntington to Hybla Valley) completion scheduled for 2026. Phase II (Hybla Valley to Fort Belvoir) completion scheduled for 2028.

Richmond Highway from Mount Vernon Memorial Highway to Napper Road	Route Number	Estim				Funding Type	
	1	Design	\$ 37	\$ 372M \$ 177.8M		RSTP, NVTA Regional, Revenue Sharing	
District(s): Lee, Mount Vernon	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Hamidi, AJ		Des	ign	Jul-16	Dec-22
	Lead Agency:	Virginia Department of	υ	O			
Scope:		Transportation	3		nd	—Apr-19—	Jun-21
Widen Richmond Highway from 4 to	FC Project No:	DOT-000023	e d	Acqui	sition	Jun-19	Nov-22
6 lanes	Program:		Ü	Utility Relocation		—Dec-20—	Dec-22
	TPP No:	60	S			Jun-20	
	Other Project No:	roiect No: UPC 107187		Construction		Apr-23	- Nov-25
	other roject No.	01 € 107107					Aug-26

The National Environmental Policy Act (NEPA) Public Hearing and PIM #4 were held jointly on 10/29/18. VDOT presented potential underpass concepts at two bridges and sought public reaction. VDOT is developing responses to the NEPA environmental comments. The Design Public Hearing is scheduled for 3/26/19. Schedule adjusted due to delayed survey acquisition and refinements in the design intended to reduce ROW impacts and address stakeholder comments.

Project	Sta	tus and Details			Funding a	nd Schedu	le
Route 1 Southbound from Collard Street and Holly Hill Road	Route Number	Status	Estin	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 3M \$ 2.995M		Funding Type 2014 Bonds	
	1	Project Initiation	\$ 3				
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Shahnaj, Sonia		D	esign	Jun-18	TBD
	Lead Agency:	Fairfax County Department of	<u> </u>				
Scope:		Transportation	n p	_	Land	TBD	TBD
Construct 5-foot concrete sidewalk	FC Project No:	5G25-061-033	h e (	Acc	quisition		
along southbound Route 1 from Collard Street to Holly Hill Road	Program:	RHPTI	Sch		Jtility Josephian	TBD	TBD
Collard Street to Holly Hill Road	TPP No:	188.06		Relocation			
	Other Project No:			Cor	struction	TBD	TBD

Survey was completed on 12/13/18. Coordinating with Richmond Highway 1 BRT project. A scope review meeting was held on 1/23/19. Preparing project estimate for further scope evaluation. Schedule to be determined upon completion of scope evaluation which is expected in March 2019.

Route 1/Fordson Road	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	1	Design	\$ .1	L5M \$ .137M		2014 Bonds	
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Hojatzadeh, Max				May-18	Mar-19
	Lead Agency:	Fairfax County Department of	a				Jan-19
Scope:		Transportation	3		Land	NA	NA
Construct approximately 30 LF of 5-	FC Project No:	5G25-061-035	e d	Acc	uisition		
foot concrete sidewalk in southwest	Program:	RHPTI	Sch		Itility	TBD	TBD
corner of Route 1 at Fordson Road intersection to complete missing link	TPP No:	188.08	, 	Kei	ocation		
	Other Project No:			Con	struction	— Apr-19	— Sep-19
						Mar-19	Aug-19

Final plan completed. Project will be constructed under countrywide permit. Permit application being prepared.

Shields Avenue Improvements Alignment Study	E		Curi Estin (Mi		Total Funding (Mil \$)	Funding Type  2014 Bonds	
	241	Study	\$ 4.2M		\$ 4.2M		
District(s): Lee	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Qi, Maggie		D	esign	Aug-17	Dec-18
	Lead Agency:	Lead Agency: Fairfax County Department of Transportation	a				Jun-19
Scope:			3		Land	TBD	TBD
Analysis on the future alternatives	FC Project No:	5G25-059-009	e G	Acc	uisition		
not to preclude future BRT	Program:		Sch		Jtility 	TBD	TBD
operations	TPP No:	270	<b>-</b>	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Updated traffic projections using latest travel demand model and land use assumptions. Future alternatives traffic analysis is ongoing. Expect to complete scoping and forward for design in spring 2019. Schedule adjusted because additional coordination required for Route 1 Embark, Route 1 BRT, and Shields Avenue realignment efforts and travel demand modeling.

Project	Sta	tus and Details		I	Funding	and Schedule		
South Van Dorn Street/Franconia Road Walkway	Route Number	Status	Estin	urrent Total imate Funding Mil \$) (Mil \$) .375M \$ .4M		Funding Type		
	613	Design	\$ .3			2014 Bonds		
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Beall, James				Dec-15	Jan-19	
	Lead Agency:	Fairfax County Department of	o				Feb-19	
Scope:		Transportation	l n b		Land	Jan-18	Jul-18	
Construct approximately 430 LF of	FC Project No:	5G25-060-018	a	Acc	uisition			
sidewalk along the west side of	Program:		Sch	Utility Relocation		—Sep-18—	—Oct-18—	
South Van Dorn Street and south of Franconia Road, including new bus	TPP No:	353	,			TBD	TBD	
stop pad and curb ramps	Other Project No:			Con	struction	<del>Jan-19</del> Apr-19	Jul-19	

Utility conflicts resolved. Third final plan submittal to VDOT on 12/21/18; received all comments except Hydraulics on 1/23/19.

Springfield CBC Commuter Parking Garage	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type	
		Land Acquisition	\$ 63.	81M	\$ 63.81M	C & I, FTA, CMAQ	
District(s): Lee	Project Type:	Transit		Phase Design		Start Date	End Date
	Project Manager:	Luo, Caijun				Sep-14	Mar-18
	Lead Agency:	Capital Facilities, DPWES	<u>o</u>				
Scope:			_ 		Land	Mar-18	<u> Mar-19</u>
Multimodal facility, including transit	FC Project No:	DOT-000044	ā	Acc	uisition		May-19
center, commuter parking, carpool	Program:		c h		Itility	Jul-19	Feb-22
accommodations, bicycle and pedestrian facilities, and public amenities	TPP No:		S	Rel	ocation	Aug-19	Jul-22
	Other Project No:	ST-000033: UPC 106274		Con	struction	Jul-19	Feb-22
amemues	other rioject No.	31 000033, 01 C 100274				Aug-19	Jul-22

100% Construction Documents distributed to VDOT and County agencies for review on 10/10/18. Review meetings held on 12/4/18 for County comments and on 12/12/18 for VDOT comments. Second site plan submission to LDS was made on 12/8/18, and review in progress. Revised appraisal sent to owner on 12/8/18 and negotiations are in progress. Public hearing for eminent domain scheduled on 3/19/19. Schedule adjusted because of additional time required for land acquisition and to match updated construction duration.

Telegraph Road Walkway	Route Number			rent nate il \$)	Total Funding (Mil \$)			
	611	Land Acquisition	\$ 6	5M	\$ 4M	2007 Bonds		
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Ayers, Robert				Jun-11	Oct-18	
	Lead Agency:	Fairfax County Department of Transportation	Ð				Apr-19	
Scope:			3		Land	Sep-17	Oct-18	
Pedestrian improvements and	FC Project No:	ST-000021-023	e d	Acq	uisition		Mar-19	
approximately 3,500 LF of 4-foot bike lane along east side of Telegraph Road from South Kings Highway to Lee District Park	Program:		c h	Utility		Mar-18	Nov-18	
	TPP No:		S	Rel	ocation		Aug-19	
	Other Project No:	4YP201-PB023		Construction		Nov-18	Feb-20	
ingliway to Lee District Fair	other rojectivo.	711 201 1 5023				May-19	Mar-20	

Final design in progress. All comments received. Land rights on 6 of 7 properties acquired. GSA park encroachment plat and tree loss count in process. Schedule adjusted due to partial Federal government shutdown. Utility work: Dominion waiting on GSA approval/permit, and MCI cable relocation underway. Signal Plan approved. Have received LDS approval on SWM and VDOT approval of maintenance of traffic plan in May 2018. Final comment resolution to VDOT on 2/4/19.

Project	Sta	tus and Details			Funding	and Schedule		
Telegraph Road Walkway Phase I from Pike Road to Rose Hill Drive	Route Number	Status	Estin	rrent Total mate Funding (Mil \$) (Mil \$) 1.8M \$ 2.1M		Funding Type		
	611	Design	\$ 1.			2014 Bonds		
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	El Kaissi, Mohamad				Oct-15	Jan-19	
	Lead Agency:	Fairfax County Department of	a				May-19	
Scope:		Transportation	p		Land	May-18	Dec-18	
Install 1,235 LF of 5-foot sidewalk to	FC Project No:	ST-000036-014	Ð	Acc	quisition		Feb-19	
fill in missing links, including	Program:		Sch	Utility Relocation Construction		Jan-19	Jun-19	
crosswalks and curb ramps	TPP No:	180						
	Other Project No:					— <del>May-</del> 19—	— Mar-20	
						Jul-19	May-20	

Final design is complete. Land acquisition public hearing 1/22/19. Land acquisition completed 2/28/19. Overhead utility relocation (Dominion Energy, Verizon, and Cox) is required within existing right of way. Schedule was revised due to additional negotiations with property owners.

Telegraph Road Walkway Phase II from Pike Road to Wilton Road	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type  2014 Bonds	
	611	On-Hold	\$ 3.6	\$ 3.625M			
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Bandy, Audra		D	esign	TBD	TBD
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation	n p		Land	TBD	TBD
Construct 5-foot of concrete	FC Project No:	ST-000036-017	o o	Acq	uisition		
sidewalk to fill in missing links,	Program:		c h	Utility		TBD	TBD
including crosswalks and curb ramps	TPP No:	180	S	Rei	ocation		
	Other Project No:			Con	struction	TBD	TBD

FCDOT is coordinating with DPWES and VDOT on two creek restoration projects that will impact the sidewalk design. Also, DPWES is working with VDOT on a request to maintain a retaining wall along the creek. DPWES has completed a value engineering study for the creek restoration. Creek restoration and construction is tentatively scheduled to begin in spring 2019. Project is on hold until the creek restoration is complete.

Telegraph Road Walkway Phase III from Wilton Road to Farmington Drive	Esti		Curro Estim (Mil	ate	Total Funding (Mil \$)	Funding Type  2014 Bonds	
	611	Land Acquisition	\$ 1.2	25M			
District(s): Lee	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date
	Project Manager:	El Kaissi, Mohamad		D	esign	Oct-15	Jan-19
	Lead Agency:	Fairfax County Department of Transportation	Ð				May-19
Scope:	-		<u> </u>		Land	May-18	Dec-18
Install 960 LF of 5-foot sidewalk to	FC Project No:	ST-000036-018	e d	Acquisition			Mar-19
fill in missing links, including crosswalks and curb ramps	Program:		Sch	Utility		Jan-19	Jun-19
	TPP No:	180	<b>"</b>	Kei	ocation		
	Other Project No:			Con	struction	— May-19	<u>Mar-20</u>
						Jul-19	May-20

Final design is complete. Received VDOT clearance to submit for permit on 9/12/18. Land rights on 5 of 6 properties have been acquired. Utility relocation within existing ROW is required. Schedule was revised due to ongoing negotiations with property owners. Segment from Wilton Road to Florence Lane removed after stakholder coordination.

Project	Sta	tus and Details			Funding a	and Schedu	le	
Van Dorn Street Pedestrian and Bicycle Access Improvements	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type		
	613	Design	\$ 2.	\$ 2.95M \$ 1N		C & I, Federal		
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Turner, Latesa				Feb-18	Feb-22	
	Lead Agency:	Fairfax County Department of	o o					
Scope:		Transportation	n p	_	Land	Jan-21	Aug-21	
Construct approximately 2,000 LF of	FC Project No:	2G40-088-029	a	Acc	quisition			
8 to 10-foot walkway along north	Program:		Sch	Utility Relocation		TBD	TBD	
side of South Van Dorn Street from Oakwood Road to Alexandria City	TPP No:	182	] ",					
Line	Other Project No:			Cor	struction	Sep-22	Dec-23	

Intermediate design in progress.

Project	Sta	tus and Details			Funding	and Schedule		
Backlick Road and Industrial Road	Route Number	Status	Estin	rent Total Funding (Mil \$) 4M \$4M		Funding Type		
	617	Project Initiation	\$ 4			TBD		
District(s): Lee, Mason	Project Type:	Secondary Road				Start Date	End Date	
	Project Manager:	Nabavi, Seyed		D	esign	TBD	TBD	
	Lead Agency:	Fairfax County Department of	<u>o</u>					
Scope:		Transportation	э Б		Land	TBD	TBD	
Construct a left turn lane on Backlick	FC Project No:	2G40-087-010	ā	Acc	quisition			
Road, including pedestrian	Program:		Sch		Jtility location	TBD	TBD	
improvements along northbound side of Backlick Road between	TPP No:	21						
Hechinger Drive and Industrial Road	Other Project No:			Con	struction	TBD	TBD	

Proposal review and negotiation is in progress. Survey is in progress. Schedule to be developed upon completion of survey which is expected in April 2019.

Backlick Road Walkway (east side)	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type	
	617	On-Hold	\$ .2	5M	\$ .08M	2007	Bonds
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Marsh, Dennis		D	esign	TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	ت و		Land	Jul-09	TBD
Approximately 360 LF of walkway	FC Project No:	ST-000021-025	h e (	Acc	uisition		
along east side of Backlick Rd	Program:		Sch		Itility	TBD	TBD
opposite the Wilburdale community	TPP No:				ocation		
	Other Project No:	4YP201-PB025		Con	struction	TBD	TBD

Final design is complete. 2 of 3 easements have been acquired. One homeowner is unwilling to sign. On hold per Supervisor's request.

Backlick Road Walkway from Kandel Court to Cindy Lane	Estin		rent Total nate Funding il \$) (Mil \$)		Funding Type			
	617	Land Acquisition	\$ 1.5	55M	\$ 1.1M	2014	14 Bonds	
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Turner, Latesa		Design		Jul-16	<u>May-19</u>	
	Lead Agency:	Fairfax County Department of	υ				Aug-19	
Scope:		Transportation			Land	Oct-18	Apr-19	
Construct approximately 750 LF of	FC Project No:	5G25-060-020	e d	Acc	uisition	Jan-19	Jul-19	
concrete sidewalk along the east	Program:		c h		Itility	— Apr-19—	Sep-19	
side of Backlick Road	TPP No:	90	S	Rel	ocation	Feb-19		
	Other Project No:			Con	struction	<del>Jul-19</del> Sep-19	May-20	

LAD NTP 1/31/19. Land rights on 0 of 8 properties have been acquired.

Project	Sta	tus and Details			Funding	and Schedule		
Columbia Pike/Gallows Road	Route Number	Status	Estin	urrent timate Funding (Mil \$) .175M \$ .2M  Phase Design		Funding Type		
	244	Complete	\$ .1			2014 Bonds		
District(s): Mason	Project Type:	Bicycle/Pedestrian				Start Date	End Date	
	Project Manager:	Marsh, Dennis				Aug-15	Sep-17	
	Lead Agency:	Fairfax County Department of	o					
Scope:		Transportation	] n		Land	Dec-16	<u>Mar-18</u>	
Pedestrian signal and improvements	FC Project No:	5G25-060-009	a	Acc	uisition		Feb-18	
to intersection	Program:		Sch		Jtility ocation	NA	NA	
	TPP No:	335						
	Other Project No:			Con	struction	May-18	— Sep-18	
	,						Oct-18	

Construction by VDOT Signal Rebuild Program. Construction substantially complete 10/15/18.

Edsall Road Walkway from Timber Forest Drive to Edsall Gardens Apartments	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	648	Construction	\$ .7	'5M	\$ .7M	2014	Bonds
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		Design		Dec-15	Sep-18
	Lead Agency:	Fairfax County Department of	o				Nov-18
Scope:		Transportation	n p		Land	—Sep-17	<u> Mar-18</u>
Construct approximately 1,060 LF of	FC Project No:	5G25-060-024	Ð	Acc	uisition	Aug-17	Apr-18
sidewalk along westbound Edsall	Program:		c h		•	Mar-18	— Aug-18—
Road and add signalized pedestrian	TPP No:	113	S	Utility Relocation			Jul-18
crossing at Timber Forest Drive and Edsall Road	Other Project No:			Con	struction	—Oct-18—	— Jul-19—
2434111044						Feb-19	Sep-19

VDOT permit received on 12/18/18. Submitted final construction package to UDCD on 2/8/19. Schedule adjusted due to additional time required to finalize the construction package.

Glen Forest Drive Walkway from Route 7 to Glen Forest Elemetary School	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	2773	Utility Relocation	\$ .9	5M	\$ 1.2M	С	& I
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Ruffner, Scott		Design o		Mar-15	Jan-19
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	n		Land	Mar-18	Oct-18
Construct approximately 1,150 LF of	FC Project No:	5G25-060-028	Ð	Acc	quisition		
sidewalk along the south side of	Program:		c h		Jtility	Nov-18	<del>Feb-19</del>
Glen Forest Drive from Leesburg	TPP No:	128	S	Rel	location		May-19
Pike to Moray Lane	Other Project No:	-		Construction		Mar-19	Sep-19

Land acquisition complete. VDOT permit application submitted 1/4/19 and permit received 1/22/19. Draft construction package sent to UDCD on 1/7/19. Utility relocation 25% complete.

Project	Sta	tus and Details			Funding	and Schedule		
Holmes Run Stream Valley Trail	Route Number	Status	Estin	rrent Total mate Funding Iil \$) (Mil \$)		Funding Type		
		Project Initiation	\$ 1	.5M	\$ 1.5M	С	& I	
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	TBD, To Be Determined				TBD	TBD	
	Lead Agency:	Fairfax County Department of	<u> </u>		Land	TDD	TDD	
Scope:		Transportation	D D		Land Juisition	TBD	TBD	
Upgrade and pave Holmes Run	FC Project No:	2G40-088-067	h e		•			
Stream Valley Trail	Program:		Scl		Itility	TBD	TBD	
	TPP No:	230	,	Relocation				
	Other Project No:			Con	struction	TBD	TBD	

Anticipated starting scoping and initial coordination in spring 2019.

Little River Turnpike Walkway from Columbia Road to Mayhunt Court	Route Number	Status	Estim	rent Total mate Funding lil \$) (Mil \$) .75M \$ 1.1M		Funding Type  2014 Bonds	
	236	Land Acquisition	\$ 1.7				
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase	Phase	Start Date	End Date
	Project Manager:	Lauretti, Francesco	Desig		esign	Jun-16	Dec-18
	Lead Agency:	Fairfax County Department of Transportation	a				Jun-19
Scope:			3		Land	Apr-18	Nov-18
•	FC Project No:	5G25-060-045	e d	Acc	quisition		May-19
Construct approximately 2,580 LF of 5-foot sidewalk, including curb and	Program:		Sch	Utility		TBD	TBD
gutter	TPP No:	235	, ,	ке	ocation		
	Other Project No:			Con	struction	— Jan-19	Feb-20
						Jul-19	Jun-20

Second final design in progress. LAD NTP on 4/2/18. Land rights on 1 of 5 properties have been acquired. Public hearing for land rights scheduled for 4/9/19. Schedule adjusted, due to the need for a letter from the developer on two properties in regard to dedication of land rights.

Little River Turnpike Walkway from Hillbrook Drive to Little River Run Drive	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type 2014 Bonds	
	236	Design	\$ 2.6	55M	\$ 3M		
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Lauretti, Francesco		Design		Aug-17	Jul-20
	Lead Agency:	Fairfax County Department of	a				Sep-20
Scope:		Transportation	<u></u>		Land	Sep-19	Jun-20
Construct 1,550 LF of 9-foot wide,	FC Project No:	5G25-060-044	e d	Acc	uisition	Nov-19	Aug-20
curb abutted sidewalk	Program:		c P		Itility	— Jul-20	Nov-20
	TPP No:	234	S	Relocation		Sep-20	Jan-21
	Other Project No:	-		Con	struction	Dec-20	— Apr-22
	Cilier i Toject No.					Feb-21	Jun-22

Pre-final design is in progress. Schedule adjusted to accommodate task order negotiations for additional retaining wall and geotechnical work.

Project	Sta	tus and Details			Funding a	and Schedule		
Medford Drive Walkway from Annandale High School to Davian Drive	Route Number	Status	Estin	rrent Total mate Funding (Mil \$)		Funding Type		
	4054	Construction	\$ .9M		\$ .4M	2014 Bonds		
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Nabavi, Seyed		Design		Jan-15	Aug-18	
	Lead Agency:	Fairfax County Department of	a				Sep-18	
Scope:		Transportation	l n b		Land	May-16	Mar-17	
Approximately 475 LF of sidewalk,	FC Project No:	5G25-060-031	ā	Acc	quisition			
including curb and gutter on east	Program:		c h		Jtility	Jan-17	Mar-17	
side of Medford Drive from Davian Drive to Four Year Run	TPP No:	151	S		location			
Torive to rour rear Nurr	Other Project No:			Con	struction	— Sep-18 Dec-18	Jul-19	

Construction NTP 12/26/18. Pre-construction meeting held 1/16/19.

North Chambliss Street/Beauregard Street	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type 2014 Bonds	
	713	Design	\$ 1.	.6M	\$ 1M		
District(s): Mason	Project Type:	Secondary Road		F	hase	Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design		Dec-16	TBD
	Lead Agency: Fairfax	Fairfax County Department of	a				
Scope:		Transportation	n p		Land	TBD	TBD
Extend island at slip lane and	FC Project No:	5G25-059-003	ā	Acc	uisition		
construct approximately 1000 LF of	Program:		c h		Itility	TBD	TBD
5-ft sidewalk from Meeting House Way to Lincolnia Senior Center	TPP No:	320	S	Rei	ocation		
entrance	Other Project No:			Con	struction	TBD	TBD

Pre-scoping document is being revised, and is anticipated spring 2019. Survey and proposal negotiation will follow.

Peace Valley Lane Walkway	Esti		Curi Estin (M		Total Funding (Mil \$)	Funding Type		
		Design	\$ 1	.3M	\$ .5M	ОТ	OTHER	
District(s): Mason	Project Type:	Bicycle/Pedestrian		Pha	Phase	Start Date	End Date	
.,	Project Manager:	Fasceski, Jeff		Design		— TBD—	TBD	
	Lead Agency:	Fairfax County Department of	O			Aug-18	Oct-21	
Scope:		Transportation			Land	TBD	TBD	
Construct approximately 825 LF of	FC Project No:	2G40-088-049	e d	Acc	uisition	Jul-20	Jan-21	
5-foot concrete sidewalk along	Program:		c h	Utility		— TBD—	— TBD	
Peace Valley Lane near Justice High	TPP No:	161	S	Re	ocation	Mar-21	Jul-21	
School	Other Project No:	-		Con	struction	—_TBD	— TBD	
	Other Project No.					Apr-22	May-23	

Preliminary design received on 1/24/19. Plan and cross sections sent to FCPS and FCPA for review.

Project	Sta	tus and Details		Funding and Schedule					
Route 236 Corridor Bicycle Improvements	Route Number	Status	Estin	rent Total mate Funding Iil \$) (Mil \$)		Fundi	ng Type		
	236	Project Initiation	\$ 7.	.5M	\$ 7.5M	C & I			
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	Delmare, Lauren				TBD	TBD		
	Lead Agency:	Fairfax County Department of	a						
Scope:		Transportation	n p		Land	TBD	TBD		
Add bicycle lanes, wide curb lanes,	FC Project No:	2G40-088-033	ā	Acc	quisition				
bicycle shoulders to complete	Program:		Sch		Jtility location	TBD	TBD		
network gaps from City of Fairfax to City of Alexandria	TPP No:	229							
City of Alexandria	Other Project No:			Con	struction	TBD	TBD		

Study is complete and was endorsed by the Board on 7/25/17. Will be separated into multiple projects. Finalizing project scoping. Anticipated forwarding for design in fall 2019.

Route 236 from High Place to Old Columbia Pike	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type	
	236	Design	\$ 1.	.8M	\$ 1.3M	2014 Bonds		
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Zahirieh, Shahla				Nov-17	TBD	
	Lead Agency: Fairfa	Fairfax County Department of	a				May-21	
Scope:		Transportation	3		Land	—_TBD—	—TBD	
Construct 1,500 LF of 8-foot wide	FC Project No:	5G25-060-043	e d	Acc	uisition	Sep-20	Apr-21	
walkway along north side of Little	Program:		Sch		Itility	TBD	TBD	
River Turnpike to both west of and east of Roberts Avenue	TPP No:	205	<b>"</b>	Kei	ocation			
east of Nobelts Avellue	Other Project No:			Con	struction	—_TBD—	—TBD	
						Jun-21	May-22	

Pre-final design is underway.

Route 236 Widening from I-495 to John Marr Drive	Est		Curr Estim (Mi		Total Funding (Mil \$)	Funding Type  TBD	
	236	Project Initiation			\$ 2.5M		
District(s): Braddock, Mason	Project Type:	Secondary Road		F	Phase	Start Date	End Date
	Project Manager:	Luo, Caijun		Design		TBD	TBD
	Lead Agency: Fairfax County Department of Transportation	Fairfax County Department of	o				
Scope:		Transportation	n p		Land	TBD	TBD
Widen from 4 to 6 lanes, including	FC Project No:	DOT-000026	Ð	Acc	uisition		
streetscape improvements	Program:		Sch		Jtility	TBD	TBD
	TPP No:	221	σ,	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Cost estimate being developed. Partial funding for feasibility study. Improves access and facilitates economic redevelopment. Project scoping and initial coordination in progress. Finalizing scope of work for study, which will be completed by spring 2019, and evaluating available funding.

Project	Sta	tus and Details		Funding and Schedule					
Route 50 Walkway from Graham Road to Wayne Road	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type			
	50	Construction	\$ .484M \$ .489M		RSTP, CMAQ				
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase Design Land		Start Date	End Date		
	Project Manager:	Nabavi, Seyed				Oct-13	Jun-17		
Scope:	Lead Agency:	Fairfax County Department of Transportation	u e			NA	NA		
Approximately 500 LF of sidewalk	FC Project No:	AA1400056-12	e	Acc	uisition				
and trail on south side of Route 50	Program:	RT50	Sch	Utility		Apr-17	Oct-17		
	TPP No:		<b>O</b> ,		ocation				
	Other Project No:	RT50-056; UPC 108500		Con	struction	Aug-18	Oct-19		

VDOT construction award authorization received 1/22/19. Anticipate contract award 3/4/19. Project construction is bundled with Project # 1400055-2012, Route 50 Sidewalk from Cedar Hill Road to Allen Street.

Route 50 Walkway from Patrick Henry Drive to Olin Drive	Route Number	er Status		rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	50	Complete	\$ .5!	\$ .553M \$		RSTP,	, CMAQ	
District(s): Mason	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Nabavi, Seyed		Design <u>Φ</u>		Oct-13	Sep-17	
	Lead Agency:	Fairfax County Department of	<u>e</u>					
Scope:		Transportation	ъ Б		Land	Nov-16	Aug-17	
Approximately 500 LF of sidewalk on	FC Project No:	AA1400062-12	a)	Acc	uisition			
south side of Route 50	Program:	RT50	Sch	Utility		NA	NA	
	TPP No:		,	Kei	ocation			
	Other Project No:	RT50-062; UPC 108496		Con	struction	Apr-18	— <del>May-19</del> Oct-18	

Construction substantially complete on 10/29/18.

Route 50 Walkway from South Street to Aspen Lane	Route Number	Status	Estim	timate Funding Mil \$) (Mil \$)  1.284M \$ 1.008N		ng S)	
	50	Construction	\$ 1.28				
District(s): Mason	Project Type:	Bicycle/Pedestrian	Pedestrian Phase		nase	Start Date	End Date
	Project Manager:	El Kaissi, Mohamad		Design		Oct-13	Sep-17
	Lead Agency:	ead Agency: Fairfax County Department of					
Scope:	-	Transportation			and	Nov-16	Mar-17
Approximately 1,300 LF of sidewalk	FC Project No:	AA1400061-12	a	Acqu	isition		
and trail on south side of Route 50	Program:	RT50	ပ	_ IItility		Apr-17	Apr-18
	TPP No:		] ,				
	Other Project No:	RT50-061; UPC 108493				Jul-18	Jul-19

Construction NTP issued on 12/11/18. Construction is 46% complete.

Project	Sta	itus and Details		Funding and Schedule					
Route 50 Walkway from Woodlawn Avenue to Church	Route Number	Status	Current Total Estimate Funding (Mil \$) (Mil \$) \$ .508M \$ .518M		Funding	Funding Type			
	50	Construction			RSTP, CMAQ				
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	Roberson, Jeanmarie				Oct-13	Jun-17		
	Lead Agency:	Fairfax County Department of	a						
Scope:		Transportation	n p		Land	Oct-16	May-17		
Approximately 550 LF sidewalk on	FC Project No:	AA1400057-12	ā	Acc	quisition				
north side of Route 50	Program:	RT50	Sch		Itility	NA	NA		
	TPP No:		",		ocation				
	Other Project No:	RT50-057; UPC 108497		Con	struction	Nov-17	Jan-19 Apr-19		

Project construction bundled with Project #1400052, Route 50/Allen Street Intersection. Schedule adjusted due to the construction contract duration. Construction is 85% complete.

Route 50 Widening from Cedar Hill Road to Annandale Road	Route Number	Status	Curr Estim (Mi			f	
	50	On-Hold	\$ 47.5M		\$ 5M	NVTA	A Local
District(s): Mason, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date
	Project Manager:	Abifadel, Gibran				TBD	TBD
	<b>Lead Agency:</b> Fairfax County Department	Fairfax County Department of	o				
Scope:		Transportation	n p		Land	TBD	TBD
Widen Route 50 inside the Beltway	FC Project No:	DOT-000030	a	Acq	uisition		
from 4 to 6 lanes, including	Program:		Sch	Utility		TBD	TBD
intersection improvements and pedestrian and bicycle facilities	TPP No:	69	0,	Rel	ocation		
pedestrian and bicycle racilities	Other Project No:			Con	struction	TBD	TBD

Partial funding for environmental analysis and preliminary engineering only. Project is on hold until I-66 Express Lanes project is completed and new traffic patterns are established. District offices have been updated on status.

Route 50/Allen Street	Est		Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	50	Construction	\$ .2	58M	\$ .358M	RSTP,	CMAQ
District(s): Mason, Providence	Project Type:	Bicycle/Pedestrian		I	Phase	Start Date	End Date
	Project Manager:	El Kaissi, Mohamad		Design		Oct-13	Jun-17
Scope:	Lead Agency: Fairfax County Department of Transportation		u e	Land		Nov-16	May-17
Pedestrian intersection and bus stop	FC Project No:	AA1400052-12	e q	Acc	quisition		
improvements	Program:	RT50	Utility			NA	NA
	TPP No:		] ",		location		
	Other Project No:	RT50-052; UPC 108494		Construction		Nov-17	Jan-19 Apr-19

Project construction bundled with Project #1400057, Route 50 Sidewalk from Woodlawn Avenue to Church. Construction is 85% complete. Schedule adjusted to match construction contract duration.

Project	Sta	tus and Details		Funding and Schedule						
Route 50/Wayne Road/Woodlawn Avenue	Route Number	Status	Estin	rrent Total Funding (Mil \$) (Mil \$) 636M \$ 1.686M		Funding Type				
	50	Complete	\$ 1.6			RSTP, CMAQ				
District(s): Mason, Providence	Project Type:	Bicycle/Pedestrian		Phase Design  Land		Start Date	End Date			
	Project Manager:	Roberson, Jeanmarie				Oct-13	Jan-17			
Scope:	Lead Agency:	Fairfax County Department of Transportation				Sep-16	Nov-16			
Pedestrian intersection and 850' of	FC Project No:	AA1400053-12	e d	Acc	quisition					
sidewalk improvements	Program:	RT50	Sch		Itility	NA	NA			
	TPP No:		<b>—</b>		ocation					
	Other Project No:	RT50-053; UPC 108502		Construction		Sep-17	Oct-18 Sep-18			

Construction substantially complete 9/25/18.

Seminary Road Walkway from north of Magnolia Lane to Colfax Avenue	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	<b>'</b>	
	716	Land Acquisition	\$ .9	5M	\$ 1.6M	2014	Bonds
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Marsh, Dennis		D	esign	Sep-16	Jun-19
	Lead Agency:	Fairfax County Department of	a				Oct-19
Scope:		Transportation	3		Land	Aug-18	Apr-19
890 LF of sidewalk along Seminary	FC Project No:	5G25-060-038	e d	Acc	uisition		Aug-19
Road from north of Magnolia Lane	Program:		c h		Itility	—May-19—	Sep-19
to City of Alexandria limits before	TPP No:	169	S	Construction		Feb-19	
Calhoune Avenue	Other Project No:					— Aug-19 Nov-19	Jun-20

Final plans are in progress. LAD NTP issued on 8/13/18. Land rights on 7 of 15 properties have been acquired. Dominion, Verizon, and Cox lines to be lowered in place. Utility design is in progress. TMP, Pavement Markings and Signage plans, and Project Data Sheet have been approved.

Seven Corners Interchange Improvements	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type		
		Project Initiation	\$ 9	5M	\$ 4.35M	RSTP, N	RSTP, NVTA Local	
District(s): Mason, Providence	Project Type:	Primary Road		Phase		Start Date	End Date	
	Project Manager:	CPTED, To Be Determined		Design		TBD	TBD	
	Lead Agency:	Fairfax County Department of	O					
Scope:		Transportation			Land	TBD	TBD	
Interchange improvements	FC Project No:	2G40-076-000	Ð	Acc	uisition			
	Program:		Sch		Itility	TBD	TBD	
	TPP No:	9	] "		ocation			
	Other Project No:			Con	struction	TBD	TBD	

Partial funding for study and alternatives analysis. Continuing work on follow-on motions the Board adopted with the Comprehensive Plan Amendment. As of July 2018, NVTA approved \$1.35 million in RSTP funds. County has additional \$3 million in local funding available for Phase 1A Segment 1A (new road connecting Route 50 westbound on-ramp with a bridge over Route 50 to Sleepy Hollow Road, with a project estimate of \$95 million). County continues to apply to state and regional sources for additional funds.

Project	Sta	tus and Details		I	Funding a	nd Schedu	le
Sleepy Hollow Road Walkways from Columbia Pike to Route 7	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Fundi	ng Type
	613	Design	\$ 6.2	25M	\$ 4.3M	C & I	
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Vanzandt, Mark				Aug-16	Feb-21
	Lead Agency:	Fairfax County Department of	a				Jun-21
Scope:	1	Transportation	n p		Land	Jan-20	— Sep-20—
Construct approximately 5,400 LF of	FC Project No:	2G40-088-028	o o	Acc	uisition	May-20	Jan-21
5-foot sidewalk and variable width	Program:		Sch		Itility ocation	TBD	TBD
asphalt trail along Sleepy Hollow Road	TPP No:	172					
Noad	Other Project No:			Construction		Jul-21	— Dec-22
						Nov-21	Mar-23

Second intermediate design underway to address revised project scope. Advanced plans received for review on 12/31/18. The community outreach efforts are resuming. The project schedule was adjusted to accommodate additional time for survey completion, community outreach, and project redesign in response to community concerns.

Project	Sta	tus and Details		Funding and Schedule						
Belle View Boulevard and George Washington Parkway	Route Number	Status	Estin	rent Total mate Funding lil \$) (Mil \$) .4M \$ .1M		Fundi	ng Type			
		Project Initiation	\$.			C & I				
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date			
	Project Manager:	TBD, To Be Determined		С	esign	TBD	TBD			
	Lead Agency:	Fairfax County Department of	a							
Scope:		Transportation	] n		Land	TBD	TBD			
Add bicycle/pedestrian crossing and	FC Project No:	2G40-088-065	O	Acc	uisition					
connection to Mount Vernon trail	Program:		Sch		Jtility Section	TBD	TBD			
	TPP No:	227	7		ocation					
	Other Project No:			Con	struction	TBD	TBD			

Anticipated starting scoping and initial coordination in spring 2019.

Fairfax County Parkway/Terminal Road	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Fundi	ng Type
	3726	Design	\$ 1.	5M	\$ 1.5M	NVT	A Local
District(s): Lee, Mount Vernon	Project Type:	Secondary Road		Phase  Design  U  Land		Start Date	End Date
	Project Manager:	Ruffner, Scott				TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>o</u>				
Scope:		Transportation				TBD	TBD
Addition of left turn lane on	FC Project No:	2G40-087-020	a	Acq	uisition		
eastbound Terminal Road at the	Program:		Sch		Itility	TBD	TBD
intersection of Fairfax County	TPP No:	27.03	0,	Rel	ocation		
Parkway	Other Project No:			Con	struction	TBD	TBD

Survey ordered on 10/30/18. Design contract finalized on 1/14/19. Schedule to be developed upon completion of survey which is expected in winter 2019.

Giles Run Connector Road from Lorton Road to Laurel Hill Adaptive Reuse Site	Es		Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	3362	Design		25M \$ 2.8M		C & I	
District(s): Mount Vernon	Project Type:	Secondary Road		F	Phase	Start Date	End Date
	Project Manager:	Turner, Latesa		Design		Dec-17	Apr-20
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	l n b		Land	Nov-19	Jan-20
Improve existing park access road	FC Project No:	2G40-067-000	a	Acc	uisition		
and construct 1500 LF of 8-foot	Program:		c h		Itility	Feb-20	May-20
asphalt trail between Lorton Road	TPP No:		S	Rei	ocation		
and the Laurel Hill Adaptive Re-use Development	Other Project No:			Con	struction	Oct-20	Oct-21

Design is in progress. This project will be permitted through the LDS review process. Environmental and archeological field work is complete. Environmental documentation is being prepared. Initiating geotechnical investigations.

Project	Sta	tus and Details			Funding a	and Schedu	nd Schedule		
Gunston Cove Road Walkway from Cranford Street to Amsterdam Street	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type			
	600	Construction	\$ .9	\$ .95M \$ .5M		2014 Bonds			
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	Madhusudhan, Galappa				Apr-16	Apr-18		
	Lead Agency:	Fairfax County Department of	a						
Scope:		Transportation	_ _ p		Land	Jul-17	Sep-17		
Construct approximately 320 LF of	FC Project No:	5G25-060-029	a	Acc	quisition				
5-foot concrete sidewalk, including	Program:		Sch		Jtility Josephian	NA	NA		
curb and gutter and drainage improvements along north side of	TPP No:	131		Relocation					
Gunston Cove Road	Other Project No:			Con	struction	— Aug-18—	Feb-19		
						Sep-18	May-19		

Final construction package submitted to UDCD on 9/20/18. Utility conflicts resolved. Construction schedule was adjusted due to longer than expected time to approve construction task order. NTP for construction issued on 1/27/19.

Gunston Road from Richmond Highway to the Potomac River	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type		
	242	Project Initiation	\$ 5M \$ 5M		\$ 5M	C & I		
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Stevens, Daniel				TBD	TBD	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	n p		Land	TBD	TBD	
Construct missing walkway links	FC Project No:	2G40-088-031	a	Acq	uisition			
along Gunston Road from Joseph V.	Program:		Sch	Utility		TBD	TBD	
Gartlan Great Marsh Trailhead parking lot to Julia Taft Way	TPP No:	206	, o,	Kei	ocation			
parking for to Julia Tall Way	Other Project No:			Con	struction	TBD	TBD	

Finalizing project scope and identifying potential funding sources to advance the project.

Hooes Road from Fairfax County Parkway to Silverbrook Road	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type  TBD	
	636	Project Initiation	\$ 20.	55M	\$ 15M		
District(s): Mount Vernon, Springfield	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	TBD, To Be Determined	Design		TBD	TBD	
	Lead Agency:	Fairfax County Department of	<u>o</u>				
Scope:		Transportation	a c		Land	TBD	TBD
Widen from 2 to 4 lanes, including	FC Project No:	DOT-000055	a	Acq	uisition		
pedestrian signal and pedestrian and	Program:		Sch	Utility		TBD	TBD
bicycle facilities	TPP No:	55	,	ке	ocation		
	Other Project No:			Constr		TBD	TBD

Anticipate starting scoping and initial coordination in spring 2019.

Project	Sta	tus and Details		Funding and Schedule						
Hooes Road Walkway from Ox Road to Furnace Road	Route Number	Status	Estin	Current Total stimate Funding (Mil \$) (Mil \$) \$ .4M		Fundi	ng Type			
	636	Project Initiation	\$ .			C & I				
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date			
	Project Manager:	Stevens, Daniel				TBD	TBD			
	Lead Agency:	Fairfax County Department of	<u>ω</u>							
Scope:		Transportation	_ _ p		Land	TBD	TBD			
Construct walkway on north side of	FC Project No:	2G40-088-023	a	Acc	uisition					
Hooes Road from Route 123 to	Program:		Sch		Jtility Section	TBD	TBD			
Lorton Road, including crosswalks to existing walkways on Lorton Road	TPP No:	132	",	Relocation						
CAISTING Walkways on Lorton Road	Other Project No:			Con	struction	TBD	TBD			

Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design in summer 2019.

Hooes Road/Newington Forest Avenue	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	636	Bid Advertisement	\$ 1.	\$ 1.15M		2014	Bonds
District(s): Mount Vernon, Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Nabavi, Seyed				Jan-16	— Oct-18—
	Lead Agency:	y: Fairfax County Department of				Jan-19	
Scope:		Transportation	3		Land	Feb-18	Apr-18
Construct 5-foot concrete sidewalk	FC Project No:	5G25-060-011	e d	Acc	uisition		
along the south side of Newington	Program:		c L		Itility	May-18	Sep-18
Forest Avenue from Treasure Tree	TPP No:	337	S	Rel	ocation		
Court to Hooes Road, including pedestrian signals and crosswalk	Other Project No:			Con	struction	—Nov-18—	Jun-19
pedestriari signais and crosswark	other roject No.					Feb-19	Sep-19

VDOT permit received on 2/4/19. The project schedule adjusted due to longer than anticipated review time by VDOT to obtain signal design and hydraulics approval.

I-95 Northbound Directional Off-Ramp to Northbound Fairfax County Parkway	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type  Federal	
	95	On-Hold	\$ 8:	1M	\$ 4.193M		
District(s): Lee, Mount Vernon	Project Type:	Interstate		ı	Phase	Start Date	End Date
	Project Manager:	Askarzadeh, Negin		Design		Oct-11	Mar-17
	Lead Agency:	Virginia Department of	υ				
Scope:		Transportation			Land	NA	NA
From I-95 Exit 166 for Route 286	FC Project No:	DOT-000019	a	Acc	uisition		
northbound, to 0.6 miles west of	Program:		Sch		Itility	NA	NA
Exit 166 (PE only)	TPP No:	4			ocation		
	Other Project No:	UPC 93033		Construction		NA	NA

Funding for design only. Preliminary design completed. Submitted application for House Bill 2 (HB2) funding in July 2016, but project was not selected for funding. VDOT held a public hearing in September 2016. Board endorsed public hearing plans on 3/14/17. Upon completion of necessary design documents, VDOT plans to submit the public hearing plans to VDOT's Central Office for design approval. No additional funds are available. Final plans will be developed once additional funding is identified.

Project	Sta	tus and Details			Funding	and Schedule		
Lorton Arts Access Road	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	nding Type	
		Construction	\$ 1	.6M	\$ 1.2M	Bonds		
District(s): Mount Vernon	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Nabavi, Seyed				Feb-16	Sep-18	
	Lead Agency:	Fairfax County Department of	O					
Scope:		Transportation	 		Land	Jan-18	Feb-18	
Provide direct access from Lorton	FC Project No:	TS-000020-001	Ð	Acc	quisition			
Arts to Workhouse Road south of	Program:		Sch	Utility Relocation		NA	NA	
existing entrance near Route 123	TPP No:							
	Other Project No:			Con	struction	—Sep-18—	— Apr-20	
						Oct-18	Sep-19	

Construction NTP 12/10/18. Pre-construction meeting held on 12/11/18. Construction 5% complete.

Mount Vernon Memorial Highway - Potomac Heritage National Scenic Trail	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	235	Design	\$ 5.	.5M	\$ 6.5M	С	& I
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Shahnaj, Sonia		D	esign	—_TBD	TBD
	Lead Agency:	Fairfax County Department of	a			Jan-19	Oct-21
Scope:	-	Transportation	3		Land	—_TBD—	TBD
Complete missing links of trail near	FC Project No:	2G40-088-026	e q	Acc	uisition	Dec-20	Jul-21
Washington's Mill Historic State	Program:		Sch		Itility	TBD	TBD
Park to Grist Mill Park, including bridge over Dogue Creek	TPP No:	154	",	Kei	ocation		
bridge over bogue creek	Other Project No:		_	Con	struction	— TBD——	— TBD—
						Dec-21	Dec-22

Additional survey received on 1/29/19. Environmental work is underway. Preliminary design is in progress.

Old Mount Vernon Road Walkway from Mount Vernon Highway to Westgate Drive	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type  2014 Bonds	
	623	Construction	\$ 1.	7M	\$ 2.1M		
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Zahirieh, Shahla		Design		Apr-16	Aug-18
	Lead Agency:	Fairfax County Department of	a				
Scope:	-	Transportation	d u		Land	Oct-17	May-18
Construct 5-foot sidewalk along	FC Project No:	ST-000036-016	ā	Acc	uisition		
construct 5 root side walk drong	Program:		Sch		Itility	Jun-18	Oct-18
	TPP No:	191	,	Kei	ocation		
	Other Project No:			Con	struction		Dec-19
	Ctrici i roject No.					Feb-19	

Final plans were approved on 1/23/18. LAD completed 5/2/18. Permit plans received on 7/25/18. Permit received 9/7/18. Construction contractor negotiations complete. Anticipate NTP late February or early March.

Project	Sta	tus and Details			Funding	and Schedule		
Pohick Road and Southrun Road	Route Number	Status	Estin	rrent Total Funding (Mil \$) 1.3M \$ .2M  Phase Design		Fundi	ng Type	
	641	Utility Relocation	\$ 1			2014 Bonds		
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian				Start Date	End Date	
	Project Manager:	Roberson, Jeanmarie				Nov-15	Apr-18	
	Lead Agency:	Fairfax County Department of	۵					
Scope:		Transportation	] n		Land	Oct-17	Jan-18	
Approximately 400 LF of sidewalk	FC Project No:	5G25-060-010	h e (	Acc	quisition			
along southeast side of Southrun	Program:		Sch		Jtility	Jan-18	May-19	
Road from Rushing Creek Road to Pohick Road and signalized	TPP No:	336	] ,		location			
pedestrian crossings at Pohick Road	Other Project No:			Con	struction	Feb-19	Feb-20	

Utility relocations in progress. VDOT permit received 1/25/19.

Pohick Road Widening from Richmond Highway to I-95			Curre Estima (Mil	ate	Total Funding (Mil \$)	Funding Type  NVTA	
	635	Project Initiation	\$ 29.2	25M \$ 22M			
District(s): Mount Vernon	Project Type:	Secondary Road		Pl	hase	Start Date	End Date
	Project Manager:	Delmare, Lauren		Design		TBD	TBD
	Lead Agency: Fairfax County D	Fairfax County Department of	O				
Scope:		Transportation			and	TBD	TBD
Widen Pohick Road to 4 lanes,	FC Project No:	DOT-000022	O	Acqı	uisition		
including intersection improvements	Program:		c h	Utility		TBD	TBD
and pedestrian and bicycle facilities	TPP No:	57	S	Relo	cation		
	Other Project No:			Construction		TBD	TBD

Project scoping and initial coordination in progress. After a preliminary evaluation of existing traffic conditions, projected future traffic conditions, reported accident history, and preliminary cost estimate, considering deferring the road widening and advancing a project to provide a complete pedestrian facility on one side of the roadway throughout the corridor. Further concurrence from local community is required. Anticipate completing scoping and forwarding for design in spring 2019.

Quander Avenue Walkway from West Potomac High School to Quander Elementary School	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type	
,	630	Land Acquisition		75M \$ 1.3M		2014 Bonds	
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Madhusudhan, Galappa		Design		Jun-16	Jul-19
	Lead Agency: Fairfax County Department of	a					
Scope:		Transportation	3		Land	Oct-18	- May-19
Construct approximately 1,800 LF of	FC Project No:	5G25-060-034	e d	Acc	uisition	Nov-18	Jun-19
concrete sidewalk along west side of	Program:		ch		Jtility	— Jun-19	— Dec-19
Quander Road from Stokes Lane to Emmett Drive	TPP No:	165	S	Rel	ocation	Jul-19	Jan-20
	Other Project No:			Con	struction	—Feb-20—	—Sep-20
	other rioject No.					Mar-20	Oct-20

Second final design is in progress. Public Hearing for acquisition of land rights set for 5/21/19. Fairfax Water plans received on 1/24/19. NTP issued to LAD on 11/30/18. Verizon utility plats submitted to LAD on 1/7/18. Construction schedule was adjusted due to comments made by Urban Forestry and Land Acquisition Division, resulting in plat revisions.

Project	Sta	tus and Details		I	Funding	and Schedule		
Richmond Highway Bus Rapid Transit (BRT)	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$)		Funding Type		
	1	Design	\$ 73	35M	\$ 307M	NVTA, CMAQ, RSTP		
District(s): Lee, Mount Vernon	Project Type:	Transit		Phase Design		Start Date	End Date	
	Project Manager:	Aguayo, Vanessa				—TBD—	TBD	
	Lead Agency:	Fairfax County Department of	a			May-18		
Scope:		Transportation	] n		Land	TBD	TBD	
Implementation of BRT on	FC Project No:	2G40-114-000	h e c	Acc	uisition			
Richmond Highway from Huntington	Program:		Sch		Itility	TBD	TBD	
Metrorail Station to Fort Belvior	TPP No:		] ",		ocation			
	Other Project No:			Con	struction	TBD	TBD	

Public meeting held 1/23/19. Environmental documentation, 20% design, survey, branding, travel demand and ridership models, and maintenance facility evaluation underway. Phase I (Huntington to Hybla Valley) completion scheduled for 2026. Phase II (Hybla Valley to Fort Belvoir) completion scheduled for 2028.

Richmond Highway from Mount Vernon Memorial Highway to Napper Road	Esti		Curr Estim (Mi	nate Funding		Funding Type		
	1	Design	\$ 37	\$ 372M \$ 177.8M		RSTP, NVTA Regional, Revenue Sharing		
District(s): Lee, Mount Vernon	Project Type:	Primary Road		F	hase	Start Date	End Date	
	Project Manager:	Hamidi, AJ		Design		Jul-16	Dec-22	
	Lead Agency:	Virginia Department of	<u>o</u>					
Scope:		Transportation	3		Land	—Apr-19—	Jun-21	
Widen Richmond Highway from 4 to	FC Project No:	DOT-000023	e q	Acq	uisition	Jun-19	Nov-22	
6 lanes	Program:		c h		Itility	Dec-20	Dec-22	
	TPP No:	60	S	Relocation		Jun-20		
	Other Project No:	UPC 107187		Con	struction	Apr-23	Nov-25 Aug-26	

The National Environmental Policy Act (NEPA) Public Hearing and PIM #4 were held jointly on 10/29/18. VDOT presented potential underpass concepts at two bridges and sought public reaction. VDOT is developing responses to the NEPA environmental comments. The Design Public Hearing is scheduled for 3/26/19. Schedule adjusted due to delayed survey acquisition and refinements in the design intended to reduce ROW impacts and address stakeholder comments.

Richmond Highway from Pohick Road to North of Occoquan River Bridge	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type	
	1	1 Project Initiation \$ 169.95M \$ 10N		\$ 10M	NVTA Local		
District(s): Mount Vernon	Project Type:	Primary Road		P	hase	Start Date	End Date
	Project Manager:	Hamidi, AJ		Design		TBD	TBD
	Lead Agency:	Virginia Department of	υ				
Scope:		Transportation			Land	TBD	TBD
Widen Richmond Highway from 4 to	FC Project No:	2G40-119-000	o	Acq	uisition		
6 lanes	Program:		Sch		tility	TBD	TBD
	TPP No:	59	, o,	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Preliminary engineering study of widening, including CSX railroad crossing and ramps to I-95, was prepared in November 2017. Coordination efforts are being carried out in association with the Commonwealth's Atlantic Gateway project. Discussions are also occurring regarding the CSX railroad bridge over Richmond Highway. Project schedule will be established for the underpass when the Commonwealth and CSX agree to advance the Atlantic Gateway project.

Project	Sta	tus and Details			Funding a	and Schedu	d Schedule	
Route 1 and Fairview Drive	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$)		Fundi	ng Type	
	1	Land Acquisition	\$.	1M	\$ .1M	2014 Bonds		
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Shahnaj, Sonia				Feb-18	<u>May-19</u>	
	Lead Agency:	Fairfax County Department of	a				Jul-19	
Scope:		Transportation	] =		Land	—Oct-18—	— Apr-19	
Construct 5-foot concrete sidewalk	FC Project No:	5G25-061-030	e d	Acc	uisition	Jan-19	Jul-19	
to close missing link, including new	Program:		c h		Itility	—_TBD	—TBD	
curb ramp and crosswalk	TPP No:	188.03	S	Rel	ocation	Dec-18	Jan-19	
	Other Project No:			Con	struction	Jun-19	Dec-19	
	Other Project No.					Aug-19	Feb-20	

Final design is in progress. Plat needed interpretation of proffers from DPZ, and was completed on 10/31/18. LAD NTP issued on 1/2/19. Schedule was adjusted for the plat update as a result of proffer determination.

Route 1 at Fairhaven Avenue/Quander Road	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	1	Project Initiation	\$ .1:	.17M \$ .117N		2014 Bonds	
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Shahnaj, Sonia				TBD	TBD
	Lead Agency:	Lead Agency: Fairfax County Department of					
Scope:		Transportation	D D		Land	TBD	TBD
Install crosswalk, pedestrian signals,	FC Project No:	5G25-061-028	h e (	Acc	uisition		
and missing sidewalk segments to	Program:		Sch		Itility	TBD	TBD
improve pedestrian facilities at intersection	TPP No:	188.01	,		ocation		
intersection	Other Project No:			Con	struction	TBD	TBD

Survey notification letters sent on 12/13/18. Survey requested on 12/20/18 and expected in April 2019. Schedule to be determined after survey is complete. Task order finalized on 1/28/19 and being processed for approval.

Route 1 Northbound from Sherwood Hall Lane to Kings Village Road			Estin	rent Total nate Funding il \$) (Mil \$)		Funding Type		
	1	Land Acquisition	\$	.3M \$ .23M		2014 Bonds		
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Hojatzadeh, Max		Design		May-18	Nov-19	
	Lead Agency: Fairfax County Department of Transportation	Ð						
Scope:		Transportation	] =		Land	Feb-19	Sep-19	
Construct approximately 115 LF of	FC Project No:	5G25-061-036	e d	Acc	quisition	Jan-19	Feb-19	
5-foot concrete sidewalk on northbound side of Route 1	Program:	RHPTI	Sch	Utility		TBD	TBD	
	TPP No:	188.09	<b>"</b>	ке	location			
	Other Project No:			Con	struction	Dec-19	— May-20	
	other roject No.					Jul-19	Oct-19	

Final plan completed. LAD NTP 1/24/19. Land acquisition complete 2/12/19. Project will be constructed under Countywide permit.

Project	Sta	tus and Details			Funding a	and Schedule		
Route 1 Northbound from Virginia Lodge to Huntington Avenue	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	1	Construction	\$ 1.5M \$ 1.298N		\$ 1.298M	1 Revenue Sharing, FTA		
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Zahirieh, Shahla				Jul-12	Nov-16	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	l n		Land	Jun-15	May-16	
Approximately 1,375 LF of 5-foot	FC Project No:	AA1400080-12	a	Acc	quisition			
concrete sidewalk and extension of	Program:	RHPTI	Sch		Jtility Jesstian	Sep-15	Nov-17	
a box culvert along the east of Richmond Highway	TPP No:		,	Relocation				
Richmond Highway	Other Project No:	RHPTI-080; UPC 71851		Cor	struction	—Aug-18—	— Jul-19	
						Dec-18	Nov-19	

Project is part of the Four-Year Transportation Program endorsed by the Board 2/9/04. Bid advertisement 2/21/19. Bid opening 3/20/19. Permit revision took longer than it was expected. The schedule was adjusted as a result.

Route 1/Lukens Lane Phase II	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	1	Construction	\$ 1.5M		\$ 1.5M	,	enue Sharing, TA
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Hojatzadeh, Max		D	esign	Jul-09	Nov-15
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	_ _ p		Land	Apr-16	May-17
Pedestrian intersection	FC Project No:	AA1400012-06	a	Acc	uisition		
improvements for express bus stop	Program:	RHPTI	Sch		Itility	NA	NA
	TPP No:		7	Kei	ocation		
	Other Project No:	26006G-06002; UPC 99054		Con	struction	Aug-18	<u>Mar-19</u> Jun-19

Project is part of the Four-Year Transportation Program endorsed by the BOS on 2/09/04. Final construction package submitted to UDCD on 8/7/18. Schedule adjusted because additional funding was required for construction. Bid opening 10/17/18. Construction contract award issued 1/2/19. NTP is scheduled 1/30/19.

Silverbrook Road Walkway from Hooes Road to South County High School	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	600	Complete	\$ .5	25M	\$ 2.3M	2014 Bonds	
Scope: 460 LF sidewalk south of Monacan Road, including connections to existing trails, pedestrian crosswalk, signage, and pavement markings	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	El Kaissi, Mohamad		D	esign	Nov-15	<u>May-18</u>
	Lead Agency:	Fairfax County Department of Transportation	a				Mar-18
			3		Land	Aug-17	Jan-18
	FC Project No:	ST-000036-005	Ð	δ Acquisition			
	Program:		c h		Jtility	Nov-17	— Apr-18
	TPP No:	354	S	Relocation  Construction			Jul-18
	Other Project No:					Apr-18	Jan-19 Nov-18

Construction substantially complete 11/21/18.

Project	Sta	tus and Details		Funding and Schedule					
Silverbrook Road/Lorton Road	Route Number	Status	Curr Estim (Mi			Funding Type			
	600	Study	\$ 3.	.6M	\$ .5M	NVTA			
District(s): Mount Vernon	Project Type:	Secondary Road		Phase Design		Start Date	End Date		
	Project Manager:	Xiong, Yuqing				Sep-17	Dec-18		
	Lead Agency:	Fairfax County Department of	<u>o</u>				Mar-19		
Scope:		Transportation	3 p	Land		TBD	TBD		
Investigate and analyze mitigation	FC Project No:	2G40-087-015	ā	Acc	uisition				
measures to improve the intersection, including additional turn lanes and pedestrian and bicycle improvements	Program:		_		Itility	TBD	TBD		
	TPP No:				ocation				
	Other Project No:			Con	struction	TBD	TBD		

Study identifies intersection improvements that enhance the operations for the left-turn and westbound right-turn movements. Coordinating with local community to evaluate the alternatives developed through the study's findings. Community meeting held on 12/12/18. The final report of the study should be completed in March 2019. Schedule adjusted to allow for additional community coordination. Meeting with district supervisor to be scheduled.

Silverbrook Road/Southrun Road	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	600	Land Acquisition		75M	\$ 1.2M	2014	Bonds
District(s): Mount Vernon  Scope: Add eastbound left turn lane on Silverbrook Road at Southrun Road	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design ຍ		Mar-16	May-19
	Lead Agency:	Fairfax County Department of	a				
		Transportation	3		Land	—Sep-18—	Apr-19
	FC Project No:	5G25-059-005	e d	Acquisition		Oct-18	
	Program:		Sch		Itility	Apr-19	Sep-09
	TPP No:	326	"	Relocation			
	Other Project No:			Con	struction	Jun-19	Jun-20

Final design and streetlight design and evaluation are in progress. LAD NTP 10/24/18. Land rights on 0 of 3 properties have been acquired.

# Providence District Project Report for February 2019

Project	Sta	Funding	ing and Schedule				
Chain Bridge Road Walkway	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	123	Complete		48M	\$ .299M	RSTP	
District(s): Providence	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Marsh, Dennis		Design  Land Acquisition  Utility Relocation  Construction		Aug-13	Oct-17
Scope:	Lead Agency:	Fairfax County Department of Transportation				NA	NA
Non-signalized pedestrian crosswalk	FC Project No:	AA1400108-13	Ð				
with median refuge on Chain Bridge Road at Seneca Avenue.	Program:	TMSAMS	ပ			NA	NA
	TPP No:		<b>,</b>				
	Other Project No:	TMSAMS-108; UPC 104293				May-18	Nov-18 Oct-18

Construction substantially complete 10/26/18.

Chichester Lane Walkway from Cherry Drive to Day Lilly Court	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type	
	2862	Construction	\$.3	5M	\$ .3M	2014	Bonds
District(s): Providence	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date
	Project Manager:	Tsybin, Alexander		Design		Mar-16	May-18
	Lead Agency: Fairfax County Department o		Ð				
Scope:		Transportation		Land Acquisition Utility Relocation		Nov-17	Apr-18
Construct approximately 270 LF of 5-foot concrete sidewalk along Chichester Lane	FC Project No:	ST-000036-007	Ð				
	Program:		Sch			NA	NA
	TPP No:	108		Kei	ocation		
	Other Project No:			Const		Jun-18	Mar-19

Construction is 40% complete.

Chichester Lane Walkway from Lismore Lane to Fairhill Elementary School	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	2862	Construction	\$ .2	5M	\$ .3M	2014	Bonds
District(s): Providence	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Roberson, Jeanmarie		Design  Design  Land  Acquisition  Utility  Relocation		May-17	Mar-18
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	_			May-18	Jan-19
Construct approximately 90 LF of sidewalk from north terminus of Chichester Lane to Lismore Lane	FC Project No:	ST-000036-019	ā				Nov-18
	Program:					NA	NA
	TPP No:	180.01	7,				
	Other Project No:			Con	struction	<u> Mar-19</u>	Jun-19
	Ctrici i roject No.					Dec-18	

Land acquisition completed on 11/19/18. Construction authorized on 12/26/18. Construction contract being prepared by annual contractor. Construction NTP delayed, due to weather.

Project	Sta	itus and Details		I	Funding a	and Schedule		
Dolley Madison Boulevard Walkway from Great Falls Street to McLean Metrorail Station	Esti		Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type		
	123	Construction	\$ 3.028M \$ 3.055M		CI	MAQ		
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Lauretti, Francesco		Design		Mar-13	Jun-17	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	n p		Land	Jul-16	Apr-17	
Approximately 2,400 LF of multi-use	FC Project No:	AA1400065-12	Ð	Acc	uisition			
trail and sidewalk from Dolley	Program:	DCBPA	c h		Itility	Sep-16	Nov-18	
Madison Boulevard/Great Falls	TPP No:		S	Rel	ocation		Mar-19	
Street to McLean Metrorail Station	Other Project No:	DCBPA-065; UPC 103262		Construction		- Nov-18	- Nov-19	
	o tile. Troject No.	203171 3037 31 2 103202				Jan-19	Apr-20	

Construction authorization package submitted to VDOT on 10/30/18. Bid advertisement issued on 1/14/19. Bid opening on 2/12/19. Utility relocations are in progress. Project completion date changed, due to delay in utility relocations.

Electric Avenue and Cedar Lane Northbound Left Turn Lane	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	698	On-Hold	\$ 1	\$ 1.6M \$ 1		1 NVTA Local	
District(s): Providence	Project Type:	Secondary Road		F	Phase	Start Date	End Date
	Project Manager:			D	esign	Mar-15	TBD
	Lead Agency:						
Scope:		Transportation	D D		Land	TBD	TBD
Add left turn lane on Cedar Lane and	FC Project No:	2G40-087-004	a	Acc	uisition		
Electric Avenue, including	Program:		Sch		Itility	TBD	TBD
intersection improvements	TPP No:	26	,	Ке	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project is on hold. CPTED conducting intersection traffic analysis and reviewing scope which are expected to be completed in spring 2019. Project schedule to be determined once the analysis is completed and project scope is updated.

Gallows Road/Prosperity Avenue	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	650	Construction		)75M \$ .14M		C & I	
District(s): Providence	Project Type:	Secondary Road		ı	Phase	Start Date	End Date
	Project Manager:	Ruffner, Scott		D	esign	Jan-18	Aug-18
	Lead Agency:	Fairfax County Department of	O	υ			Sep-18
Scope:		Transportation	3		Land	NA	NA
Extend 4-foot concrete median	FC Project No:	2G40-009-002	e d	Acquisition			
along Gallows Road in the vicinity of	Program:		Sch		Jtility	NA	NA
the Courtyard Hotel to prevent illegal left turns	TPP No:	664	<b>-</b>   0,	Ke	location		
	Other Project No:			Con	struction	—Oct-18—	Jan-19
						Jan-19	Mar-19

Final construction package sent to UDCD on 11/29/18. Construction NTP issued on 1/14/19. Schedule adjusted for pavement to be completed in warmer weather.

Project	Sta	itus and Details		l	Funding	and Schedule		
Graham Road Elementary School	Route Number	Status	Estin	Current Estimate (Mil \$) (Mil \$) \$ .205M \$ .23M  Phase Design		Funding Type		
	1720	Complete	\$ .20			Federal		
District(s): Providence	Project Type:	Bicycle/Pedestrian				Start Date	End Date	
	Project Manager:	Lauretti, Francesco				Apr-15	Sep-16	
	Lead Agency:	Capital Facilities, DPWES	e					
Scope:			D D		Land	NA	NA	
Provide a refuge island and upgrade	FC Project No:	AA1400134-14	h e (	Acc	quisition			
ramps	Program:	SRTS	Sch		Jtility ocation	NA	NA	
	TPP No:							
	Other Project No:	SRTS-029-145; UPC 105286		Con	struction	Jun-18	— Apr-19	
							Jan-19	

Construction substantially complete 1/10/19.

I-495 Express Lanes Northern Extension	Route Number	Status	Curre Estim (Mil			Funding Type	
	495	Design-Build			\$ 6M	Federal, State, Private	
District(s): Dranesville, Providence	Project Type:	Interstate		Pl	nase	Start Date	End Date
	Project Manager:	Xiong, Yuqing		Design υ		Apr-18	Jun-19
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation		_	and	TBD	TBD
Extend Express Lanes approximately	FC Project No:	DOT-000096	a	Acqu	uisition		
3.5 miles along I-495 between the	Program:		Sch	Utility		TBD	TBD
Route 123 interchange and the Maryland state line at the American	TPP No:			Reic	cation		
Legion Bridge	Other Project No:	UPC 113414		Cons	truction	TBD	TBD

NEPA process started in June 2018, and the first PIM was held on 6/11/18. The next PIM is currently planned for spring 2019. The project team has also met with FCDOT and DPWES in October 2018 and January 2019 to start coordination with the county on stormwater management and bicycle and pedestrian facilities. VDOT and Transurban signed a framework agreement for design and construction of the project in January 2019.

I-495 Express Lanes Ped/Bike at Idylwood Road (North)	Route Number	Status	Curre Estim (Mil	ate	Total Funding (Mil \$)	Funding Type	
	495	On-Hold	\$ 1.2	28M		Enhancement, CMAQ	
District(s): Providence	Project Type:	Bicycle/Pedestrian		Pl	nase	Start Date	End Date
	Project Manager:	Wells, Chris		Design <sub>Φ</sub>		Apr-13	TBD
	Lead Agency:	Virginia Department of	o				
Scope:		Transportation	n p		and	TBD	TBD
North side from I-495 to Shreve Hill	FC Project No:	DOT-000012	Ð	Acqı	uisition		
Road	Program:		c h	Utility		TBD	TBD
	TPP No:		S	Reic	cation		
	Other Project No:	UPC 104005		Construction		TBD	TBD

Project will complete missing pedestrian facilities outside the limits and original scope of the I-495 Express Lanes Project. Project on-hold due to limited funding availability.

Project	Sta	itus and Details		F	unding	and Schedu	ule	
I-495 Express Lanes Ped/Bike at Idylwood Road (South)	Route Number	Status	Estin	rrent Total mate Funding (Iil \$) (Mil \$)		Funding Type		
	495	On-Hold \$1.28M			Enhancement, CMAQ			
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Wells, Chris		Design		Apr-13	TBD	
	Lead Agency:	Virginia Department of	<u>o</u>					
Scope:		Transportation			Land	TBD	TBD	
South side from I-495 to Whitestone	FC Project No:	DOT-000013	a	Acq	uisition			
Hill Court	Program:		Sch		tility ocation	TBD	TBD	
	TPP No:		, ,,					
	Other Project No:	UPC 104005		Con	struction	TBD	TBD	

Project will complete missing pedestrian facilities outside the limits and original scope of the I-495 Express Lanes Project. Project on-hold due to limited funding availability.

I-495 Tysons Ped/Bike Bridge South of Route 123	Route Number	Status	Curr Estim (Mi				
	395 Design \$		\$ 6.1	15M \$ 6.15M		Enhancement, CMAQ, Primary	
District(s): Providence	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date
	Project Manager:	Wells, Chris		Design  Design  Land		Apr-13	Jun-19
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation	5			Jun-19	Jun-20
From Old Meadow Road to Tysons	FC Project No:	DOT-000011	ā	Acq	uisition		
Corner Center	Program:		Sch	Utility		Oct-19	Dec-20
	TPP No:			Kei	ocation		
	Other Project No:	UPC 104005		Con	struction	Jun-20	Dec-20

Project will provide access across I-495 south of Dolley Madison Boulevard/Chain Bridge Road (Route 123). The preferred design option was chosen in July 2017. The preferred option is along Old Meadow Road crossing I-495 at the south end of Old Meadow Road to Tysons Corner Center. Public design workshops were held on 11/9/17 and 11/28/17. Design Public Hearing held 6/4/2018, design approval anticipated in spring 2019, and construction anticipated to begin in 2020.

I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type	
	66	Design-Build	\$ 32	18M \$ 3218N		Federal, State, Private	
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		F	hase	Start Date	End Date
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing		Design		Jul-14	Dec-16
	Lead Agency:	gency: Virginia Department of					Oct-19
Scope:		Transportation	3		Land	—_TBD—	TBD
2 Express and 3 general purpose	FC Project No:	DOT-000015	e q	Acc	uisition	Apr-18	
lanes in each direction, including	Program:		c h		Itility	—_TBD—	TBD
rapid bus service, a parallel trail, and	TPP No:	3	S	Rel	ocation	Apr-18	
safety, operational, and interchange improvements	Other Project No:	UPC 110741, 110496, 108491		Con	struction	Nov-17	Dec-22

FCDOT provided comments on the IJR re-evaluation draft report for the 2040 traffic analysis in January 2019. Coordination in progress for evaluating other locations for maintenance facility and salt dome.

Project	Sta	tus and Details		Funding and Schedule						
ldylwood Road Trail	Route Number	Status	Estin	rrent Total mate Funding (Mil \$)		Funding Type				
	695	On-Hold	\$ 1.05M \$ 1.05M		RSTP					
District(s): Providence	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date			
	Project Manager:	Wells, Chris		Land		TBD	TBD			
Scope:	Lead Agency:	Fairfax County Department of Transportation	u e			TBD	TBD			
Construct trail from Helena Drive to	FC Project No:	DOT-000020	e d	Acc	quisition					
ldyl Lane on the south side of	Program:	TMSAMS	Sch	Utility		TBD	TBD			
Idylwood Road	TPP No:		J ,		location					
	Other Project No:			Con	struction	TBD	TBD			

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. The original scope called for bicycle lanes/bicycle shoulders. It was determined that on-road bicycle shoulders would not be feasible, due to major utility conflicts and ROW constraints. Project on-hold due to limited funding availability.

International Drive/Tysons Blvd	Route Number	Status	Current Estimate (Mil \$) \$ .086M		Total Funding (Mil \$)	Funding Type	
	6034	On-Hold			\$ .1M	R	STP
District(s): Providence	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		NA	NA
	Lead Agency:	d Agency: Developer					
Scope:					Land	NA	NA
Pedestrian intersection	FC Project No:	AA1400119-13	ā	Acq	uisition		
improvements	Program:	TMSAMS	Sch		tility	NA	NA
	TPP No:			кеі	ocation		
	Other Project No:	TMSAMS-119; UPC 106935		Con	struction	NA	NA

Per coordination with VDOT, the south quadrant of the project to be incorporated into a developer plan to improve the intersection. The redevelopment plan was approved on 11/14/18. The north quadrants were built by VDOT signal rebuild as part of a signal upgrade.

Jones Branch Connector	Route Number	Status	Estim	rent Total mate Funding iil \$) (Mil \$)		Funding Type		
	8102	Construction		0M	\$ 60M	C & I, Revenue Sharing, RSTP		
District(s): Providence	Project Type:	Primary Road		F	Phase	Start Date	End Date	
	Project Manager:	Dresser, John	Design		Feb-14	May-16		
	Lead Agency:	Fairfax County Department of	e e	a				
Scope:		Transportation			Land	Dec-15	Jun-16	
Final Design for Extension of Jones	FC Project No:	AA1400093-13	e d	Acc	uisition			
Branch Connector from Jones Branch Drive to Dolley Madison Boulevard over I-495 and the I-495 Express Lanes	Program:		c h	Utility		Jan-16	Jan-17	
	TPP No:		S	Rei	ocation			
	Other Project No:	JBC-093-093; UPC 103907; 8102-		Con	struction	May-16	Dec-18	
Express Edites	- Toject No.	029-065					Oct-19	

Project is in construction phase by VDOT. Construction is 81% complete. Milestone 1, the opening of one traffic lane in each direction was completed on 12/15/18. Final project completion is scheduled for October 2019. Schedule updated to reflect final completion date.

Project	Sta	tus and Details			Funding	and Schedu	le
Lincoln Street Feasibility Study	Route Number	Status	Estin	rent Total Funding (Mil \$) \$ 1.2M  Phase Design		Funding Type	
		Study	\$ .3			Tysons Grid Fund	
District(s): Providence	Project Type:	Secondary Road				Start Date	End Date
	Project Manager:	Luo, Caijun				Sep-17	Nov-18
	Lead Agency:	Fairfax County Department of	a				Jun-19
Scope:		Transportation			Land	NA	NA
New road connecting Old Meadow	FC Project No:	2G40-057-001	h e c	Acc	uisition		
Road to Margarity Road	Program:		Sch		Itility	NA	NA
	TPP No:	314			ocation		
	Other Project No:			Con	struction	NA	NA

Based on FCDOT's comments, the design consultant submitted the final draft design summary technical memorandum and 15% concept design plans in the middle of January 2019. FCDOT submitted the plans to VDOT for their review.

Old Courthouse Road/Woodford Road	Route Number	Status	Current Estimate (Mil \$) \$ .202M		Total Funding (Mil \$)	Funding Type	
	677	Complete			\$ .255M	R	STP
District(s): Providence	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Marsh, Dennis		Design <u>υ</u>		Aug-13	May-16
	Lead Agency:	Fairfax County Department of	ه				
Scope:		Transportation	_ _ p		Land	Sep-15	Apr-16
Pedestrian improvements and	FC Project No:	AA1400116-13	ā	Acc	uisition		
signalized crosswalk	Program:	TMSAMS	Sch	Utility		Sep-17	May-18
	TPP No:		,	ке	ocation		
	Other Project No:	TMSAMS-116; UPC 106933		Con	struction	— May-18—	— Oct-18—
	o men i roject noi	1113, 1113, 31 € 100333				Apr-18	Feb-19

Project to be constructed by VDOT Signal Rebuild. Construction substantilly completed 2/22/19. Schedule adjusted based on VDOT contractor's schedule.

Pavement Marking Plans	Route Number	Route Number Status Currer Estima (Mil.)		nate	Total Funding (Mil \$)	Funding Type RSTP	
		Project Initiation	\$.:	1M \$ .1M			
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Wynands, Nicole		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation			Land	TBD	TBD
Addition of bike lanes on various	FC Project No:	AA1400125-13	ā	Acc	uisition		
roadways in the Tysons area and	Program:	TMSAMS	c h	Utility		TBD	TBD
surrounding neighborhoods	TPP No:		S	Rei	ocation		
	Other Project No:			Constructio		TBD	TBD

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Funding provided to prepare Pavement Marking plan and add bike lanes and markings along existing roadways in the Tysons area and surrounding neighborhoods. Roadways to be selected per VDOT's summer re-paving schedule.

Project	Sta	tus and Details			Funding a	and Schedu	le
Route 123 Walkway from Courthouse Road to Sutton Road	Route Number	Status	Curi Estin (Mi			Funding Type	
	123	Design	\$ 1.	75M	\$ 1.8M	2014 Bonds	
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	El Kaissi, Mohamad		Design		Dec-17	May-20
	Lead Agency:	Fairfax County Department of	a				Aug-20
Scope:		Transportation	3		Land	Jul-19	—Mar-20—
Construct approximately 1,910 LF of	FC Project No:	5G25-060-023	e d	Acc	uisition	Oct-19	Jun-20
5-foot concrete sidewalk on south	Program:		c h		Itility	— Apr-20	—Sep-20—
side of Route 123	TPP No:	102	S	Rei	ocation	Jul-20	Dec-20
	Other Project No:			Con	struction	— Aug-20—	— Aug-21
	other roject no.					Nov-20	Nov-21

Pre-final design is in progress. Schedule was revised due to design revisions to add a crosswalk at the intersection of Chain Bridge Road and Five Oaks Road.

Route 123 Walkway from Horse Shoe Drive to Niblick Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type		
	123	Utility Relocation	\$ 1.	.6M \$ 1.3M		C & I		
District(s): Providence	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Beall, James		D	esign	Mar-15	Sep-18	
	Lead Agency:	Fairfax County Department of	a				Aug-18	
Scope:		Transportation	<u></u>		Land	Dec-16	Jun-18	
Approximately 2,660 LF of 5-foot	FC Project No:	2G40-088-014	e d	Acc	uisition			
sidewalk, including pedestrian signal	Program:		c h		Itility	— Nov-17	— Dec-18—	
and ramps	TPP No:	103	S	Rel	ocation	Sep-18	Feb-19	
	Other Project No:			Con	struction	Oct-18	—Sep-19—	
	other rioject No.					Feb-19	Oct-19	

VPDES permit received 8/7/18. VDOT permit received 10/19/18. Town of Vienna permit received 9/24/18. Utility relocations are in progress. Construction authorization meeting and mylar signing with UDCD scheduled for 2/15/19. Construction authorization delayed due to revision in cost estimate.

Route 123/Jermantown Road	Route Number	Es (		rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	123			.5M	\$ 1.75M	C	C & I	
District(s): Providence	Project Type:	Primary Road			Phase	Start Date	End Date	
	Project Manager:	Lauretti, Francesco		Design		Jun-10	Nov-17	
	Lead Agency:	Fairfax County Department of	υ					
Scope:		Transportation	_ n			Mar-16	Jan-17	
Add right turn lanes on northbound	FC Project No:	2G40-028-012	a	Acc	quisition			
and southbound Route 123, including drainage improvements	Program:		c h		Jtility	Feb-17	Oct-18	
	TPP No:		S	Re	location		Feb-19	
	Other Project No:	RSPI01-01400		Con	struction	Sep-18	<del>Jul-19</del> Nov-19	

Project is funded by Commercial and Industrial revenues and endorsed by the BOS on 3/23/10. Level 3 mobilizing for relocation of their facilities with anticipated completion in February 2019. Schedule adjusted to solicit construction bids, instead of using an on-call contract as originally anticipated due to final cost estimate for the project.

Project	Sta	tus and Details		Funding and Schedule						
Route 50 Walkway from 8301 Arlington Boulevard to Gallows Road	Route Number	Status	Estin	urrent Total Funding (Mil \$) (Mil \$) \$ .7M		Fundi	ng Type			
	50	Project Initiation	\$ 1.			C & I				
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date			
	Project Manager:	Askarzadeh, Negin				TBD	TBD			
	Lead Agency:	Fairfax County Department of	<u>o</u>							
Scope:		Transportation	n p		Land	TBD	TBD			
Contrust approximately 2500 LF of	FC Project No:	2G40-088-039	ā	Acc	uisition					
6-foot walkway along southbound	Program:		Sch		Itility	TBD	TBD			
side of Route 50	TPP No:	88	J 0,	Relocation						
	Other Project No:			Con	struction	TBD	TBD			

Project scoping and initial coordination in progress. Anticipate completing scope and forwarding for design in spring 2019.

Route 50 Walkway at Bear Branch Pedestrian Bridge	Estir		Curr Estim (Mi			Funding Type	
	50	Project Initiation					
District(s): Providence	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date
	Project Manager:	Roberson, Jeanmarie		Design		TBD	TBD
	Lead Agency: Fairfax County Department of	υ					
Scope:		Transportation	p		Land	TBD	TBD
Approximately 140 LF of walkway	FC Project No:	2G40-088-074	a	Acq	uisition		
and a pedestrian bridge on the	Program:		Sch	Utility		TBD	TBD
souths side of Route 50	TPP No:	87.03	<b>7</b>	Rei	ocation		
	Other Project No:			Construction		TBD	TBD

Survey is in progress. Task order negotiations are in progress. Schedule to be determined after survey is completed and task order contract is approved which is anticipated in spring 2019.

Route 50 Walkway from Annandale Road to Cherry Street			Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	50	Construction	\$ .6	59M	\$ .764M	RSTP, CMAQ	
District(s): Providence	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	El Kaissi, Mohamad		Design		Oct-13	May-17
Scope:	Lead Agency:	Fairfax County Department of Transportation	υ Land		Land	Sep-16	Apr-17
Approximately 1,310 LF of sidewalk	FC Project No:	AA1400059-12	e d	Acc	uisition		
and trail on north side of Route 50	Program:	RT50	Sch	Utility		Jul-17	Apr-18
	TPP No:		<b>—</b>		ocation		
	Other Project No:	RT50-059; UPC 108501		Con	struction	Jul-18	Jan-20

Construction award on 1/3/19. Construction NTP issued on 2/11/19. Project construction is bundled with Project #1400060-2012, Route 50 Sidewalk from Meadow Lane to Linden Lane.

Project	Sta	tus and Details			Funding	and Schedu	nd Schedule	
Route 50 Walkway from Blake Lane to Stonehurst Drive	Route Number	Status	Estin	timate Funding (Mil \$) (Mil \$)		Funding Type		
	50 Project Initiation \$ .85		\$ .85M		C & I			
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Ayers, Robert		Design		TBD	TBD	
	Lead Agency:	Fairfax County Department of	<u>o</u>					
Scope:		Transportation	э Б		Land	TBD	TBD	
Approximately 660 LF of 10-foot	FC Project No:	2G40-088-072	ā	Acc	quisition			
wide asphalt trail with wayfinding	Program:		Sch		Jtility Josephian	TBD	TBD	
signs	TPP No:	87.01		Relocation				
	Other Project No:			Con	struction	TBD	TBD	

Field visit 9/28/18. Design survey request sent 10/9/18. Survey underway by County, expected April 2019. Proposal received from consultant on 12/6/18. Comments returned 1/9/19. Revised proposal received 1/22/19. Comments returned to consultant on 2/6/19. Proposed pedestrian crossing at intersection to be re-examined after receipt of survey data. Schedule to be developed after task order contract is approved and field survey information is reviewed which is anticipated in spring 2019.

Route 50 Walkway from Cedar Hill Road to Allen Street	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	50	Bid Advertisement	\$ 1.0	29M	\$ 1.034M	RSTP,	CMAQ
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Nabavi, Seyed				Oct-13	Jun-17
	Lead Agency:	Fairfax County Department of	<u>o</u>				
Scope:		Transportation	_ n		Land	NA	NA
Approximately 1,400 LF of sidewalk	FC Project No:	AA1400055-12	a	Acc	uisition		
and trail on north side of Route 50	Program:	RT50	Sch		Itility	Jan-17	Apr-18
	TPP No:		,	Kei	ocation		
	Other Project No:	RT50-055; UPC 108499		Con	struction	Aug-18	Oct-19

Authorization to bid received on 8/31/18. VDOT construction award authorization received on 1/22/19. Bid opening held on 10/16/18. Project Construction Bid Package is bundled with Project #1400056-2012, Route 50 Sidewalk from Graham Road to Woodley Lane.

Route 50 Walkway from Cedar Lane to Prosperity Avenue	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	50	Project Initiation	\$ 1.	.7M \$ 1.7M		C & I	
District(s): Providence	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Roberson, Jeanmarie		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	O				
Scope:	-	Transportation	l n		Land	TBD	TBD
Approximately 1190 LF of 10-foot	FC Project No:	2G40-088-075	Ð	Acc	uisition		
wide walkway on the north side of	Program:		c h	Utility		TBD	TBD
Route 50 with bus stop accessibility	TPP No:	87.04	S	Rei	ocation		
improvements	Other Project No:			Con	struction	TBD	TBD

Survey in progress. Task order negotiations in progress. Schedule to be determined after survey is completed and task order contract is approved which is anticipated in spring 2019.

Project	Sta	tus and Details			le		
Route 50 Walkway from Chichester Lane to Cedar Lane	Route Number	Status	Estin	rent Total nate Funding (ii \$) (Mil \$) 9M \$ .9M		Fundi	ng Type
	50	Project Initiation	\$ .			C & I	
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Roberson, Jeanmarie				TBD	TBD
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	l n b		Land	TBD	TBD
Approximately 755 LF of 5-foot wide	FC Project No:	2G40-088-076	ā	Acc	uisition		
concrete sidewalk on the south side	Program:		Sch		Itility	TBD	TBD
of Route 50 frontage road	TPP No:	87.05	7,	Relocation			
	Other Project No:			Con	struction	TBD	TBD

Survey in progress. Task order negotiations in progress. Schedule to be determined after survey is completed and task order contract is approved which is anticipated in spring 2019.

Route 50 Walkway from Lindenwood Lane to Nutley Street	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	50	Project Initiation	\$ .7	5M	\$ .75M	С	& I
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Ayers, Robert		Design		Feb-19	TBD
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation	] n		Land	TBD	TBD
Approximately 360 LF of 8 to 10-	FC Project No:	2G40-088-073	h e (	Acc	uisition		
foot of walkway along north side of	Program:		Sch		tility	TBD	TBD
Route 50 with signalized crosswalks and wayfinding signs	TPP No:	87.02	",		ocation		
and waymang signs	Other Project No:			Con	struction	TBD	TBD

Most of project is in a floodplain and ponding stream. Re-evaluating scope after survey completion. Proposal to perform survey only for design and for floodplain considerations received 11/20/18. Comments returned on 1/9/19. Revised proposal received on 1/23/19 is acceptable. Task order approved 2/6/19. Schedule to be developed after survey is completed which is anticipated in March 2019.

Route 50 Walkway from Meadow Lane to Linden Lane	E:		Curi Estin (Mi	-	Total Funding (Mil \$)	Funding Type	
	50	Construction	\$ .73	39M	\$ .651M	RSTP, CMAQ	
District(s): Providence	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design		Oct-13	Jun-17
Scope:	Lead Agency:	Fairfax County Department of Transportation	υ Land		Land	NA	NA
Approximately 600 LF of sidewalk	FC Project No:	AA1400060-12	e d	Acc	uisition		
and trail on north side of Route 50	Program:	RT50	Sch	Utility		Apr-17	Apr-18
	TPP No:		<b>—</b>		ocation		
	Other Project No:	RT50-060; UPC 108495		Construction		Jul-18	Jan-20

Construction award 1/3/19. Construction NTP issued in 2/11/19. Project construction is bundled with Project #1400059-2012, Route 50 Sidewalk from Annandale Road to Cherry Street.

Project	Sta	tus and Details			Funding a	and Schedule		
Route 50 Walkway from Westcott Street to Annandale Road	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$)  95M \$ 2.058M		Funding Type		
	50	Construction	\$ 2.0			RSTP, CMAQ		
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Nabavi, Seyed				Oct-13	Jun-17	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	n p		Land	NA	NA	
Approximately 2,800 LF of sidewalk	FC Project No:	AA1400058-12	a)	Acc	uisition			
and trail on north side of Route 50	Program:	RT50	Sch		Itility	Apr-17	Aug-18	
	TPP No:				ocation			
	Other Project No:	RT50-058; UPC 108498		Con	struction	Jun-18	Sep-19 Aug-19	

Award authorization received on 9/19/18. Construction NTP issued on 12/3/18. Construction 10% complete.

Route 50 Widening from Cedar Hill Road to Annandale Road	Route Number	Status	Curr Estim (Mi	-	Total Funding (Mil \$)	Funding Type	
	50	On-Hold	\$ 47.5M \$ 5		\$ 5M	NVTA Local	
District(s): Mason, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date
	Project Manager:	Abifadel, Gibran				TBD	TBD
	Lead Agency: Fairfax County Department of	o					
Scope:		Transportation	n p		Land	TBD	TBD
Widen Route 50 inside the Beltway	FC Project No:	DOT-000030	a	Acq	uisition		
from 4 to 6 lanes, including	Program:		Sch		Itility	TBD	TBD
intersection improvements and pedestrian and bicycle facilities	TPP No:	69	0,	Rel	ocation		
pedestrian and bicycle racilities	Other Project No:			Con	struction	TBD	TBD

Partial funding for environmental analysis and preliminary engineering only. Project is on hold until I-66 Express Lanes project is completed and new traffic patterns are established. District offices have been updated on status.

Route 50/Allen Street	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type	
	50 Construction \$ .25		58M	\$ .358M	RSTP	CMAQ	
District(s): Mason, Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	El Kaissi, Mohamad				Oct-13	Jun-17
	Lead Agency:	Fairfax County Department of	ه				
Scope:		Transportation	n p		Land	Nov-16	May-17
Pedestrian intersection and bus stop	FC Project No:	AA1400052-12	a	Acc	uisition		
improvements	Program:	RT50	Sch	Utility Relocation Construction		NA	NA
	TPP No:		] ",				
	Other Project No:	RT50-052; UPC 108494				Nov-17	<del>Jan-19</del> Apr-19

Project construction bundled with Project #1400057, Route 50 Sidewalk from Woodlawn Avenue to Church. Construction is 85% complete. Schedule adjusted to match construction contract duration.

Project	Sta	itus and Details			Funding a	and Schedule		
Route 50/Wayne Road/Woodlawn Avenue	Route Number	Status	Curi Estin (Mi			Funding Type		
	50	Complete	\$ 1.6	36M	\$ 1.686M	RSTP, CMAQ		
District(s): Mason, Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Roberson, Jeanmarie				Oct-13	Jan-17	
	Lead Agency:	Fairfax County Department of	Ð					
Scope:		Transportation	n p		Land	Sep-16	Nov-16	
Pedestrian intersection and 850' of	FC Project No:	AA1400053-12	Ð	Acc	uisition			
sidewalk improvements	Program:	RT50	Sch		Itility	NA	NA	
	TPP No:		"	Relocation				
	Other Project No:	RT50-053; UPC 108502		Con	struction	Sep-17	Oct-18 Sep-18	

Construction substantially complete 9/25/18.

Route 7 Walkway North Side under Route 123	Route Number	Status	Curr Estim (Mi	-	Total Funding (Mil \$)	Funding Type		
	7	Complete	\$ 2.304M \$ 2.30		\$ 2.304M	M CMAQ		
District(s): Hunter Mill, Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Hojatzadeh, Max		Design		Apr-13	Jun-16	
	Lead Agency:	Fairfax County Department of	<u>e</u>					
Scope:		Transportation	n p		Land	NA	NA	
Approximately 1,100 LF of sidewalk	FC Project No:	AA1400069-12	a	Acc	uisition			
on the north side of Route 123	Program:	DCBPA	Sch		Utility	Jul-17	Nov-17	
under the Route 123 interchange	TPP No:		<b>"</b>	Relocation				
	Other Project No:	DCBPA-069; UPC 103280		Con	struction	Jan-17	— Sep-18 Oct-18	

Construction substantially complete 10/24/18. Ribbon cutting ceremony held on 1/3/19.

Route 7 Walkway South Side under Route 123	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)		
	7	Complete	\$ 2.4	05M	\$ 2.405M		
District(s): Hunter Mill, Providence	Project Type:	ect Type: Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Hojatzadeh, Max		Design		Apr-13	May-16
	Lead Agency:	Lead Agency: Fairfax County Department of	o				
Scope:		Transportation	n p		Land	NA	NA
Approximately 800 LF of sidewalk	FC Project No:	AA1400070-12	ā	Acc	quisition		
on the south side of Route 7 under	Program:	DCBPA	Sch	Utility		Jul-17	Nov-17
the Route 123 interchange	TPP No:		0,	ке	location		
	Other Project No:	DCBPA-070; UPC 103281		Con	struction	Jan-17	— Sep-18
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						Aug-18

Construction substantially completed ahead of schedule on 8/24/18. Ribbon cutting ceremony held on 1/3/19.

Project	Sta	tus and Details		I	Funding	and Schedule		
Route 7 Widening from I-66 to I-495 (Study Only)	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$) 25M \$ .25M		Funding Type		
	7	Study	\$ .2			C & I		
District(s): Dranesville, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date	
	Project Manager:	Borkowski, Tad				TBD	TBD	
	Lead Agency:	Fairfax County Department of	o			Oct-18	May-19	
Scope: Study widening Route 7 from I-66 to	FC Project No:	Transportation 2G40-150-000	e d u l		Land Juisition	TBD	TBD	
I-495, including potential BRT lanes	Program:		c h		Itility	TBD	TBD	
	TPP No:		S	Rei	ocation			
	Other Project No:			Con	struction	TBD	TBD	

Traffic data collection is complete. Consultant is preparing typical cross-sections and establishing centerline. Coordination with NVTC BRT study on-going.

Route 7 Widening from Route 123 to I- 495 (Study Only)	Route Number	Status	Curi Estin (M	-	Total Funding (Mil \$)	Fundi	ng Type
	7	Study	\$ .6	55M \$ .65M		C & I	
District(s): Providence	Project Type:	Primary Road		F	hase	Start Date	End Date
	Project Manager:	Borkowski, Tad		D	esign	Sep-12	TBD
	Lead Agency:	Fairfax County Department of	<u> </u>				
Scope:		Transportation	D D		Land	NA	NA
Conceptual design and traffic	FC Project No:	2G40-035-001	a	Acc	uisition		
operations study to determine	Program:		Sch		Itility	NA	NA
future cross section	TPP No:		<b>"</b>	Kei	ocation		
	Other Project No:			Con	struction	NA	NA

Ground survey and traffic data collection are complete, and the consultant is preparing future lane configurations. NVTC finalized and published results of BRT study in December 2016. Additional BRT study is underway to locate BRT stations, ROW needs, and set alignment. BRT study should be completed by end of 2019.

Route 7/Route 123 Interchange (Study Only)	Route Number	Status		ent nate il \$)	Total Funding (Mil \$)	Funding Type	
	7	Study	\$ .35M		\$ .35M	С	& I
District(s): Hunter Mill, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date
	Project Manager:	Borkowski, Tad				Sep-12	TBD
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	n p		Land	NA	NA
Conceptual design and traffic	FC Project No:	2G40-035-002	a	Acc	uisition		
operations study to determine	Program:		Sch		Itility	NA	NA
future interchange configuration or	TPP No:		0,	ке	ocation		
at-grade intersection configuration	Other Project No:			Con	struction	NA	NA

Evaluating a two-quadrant intersection with and without the cap (i.e., elevated pedestrian plaza), and a continuous flow intersection with cap. Analyzing land use and roadway connectivity for potential Bus Rapid Transit in Tysons in relation to the intersection alternatives. Preferred option analysis and 15% design should be completed by the end of 2019, dependent on final stakeholder outreach plan that is being finalized and anticipated to occur in spring 2019.

Project	Sta	itus and Details		ı	Funding a	and Schedule		
Scotts Run Walkway	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type  RSTP		
		Construction	\$ 4.5	66M	\$ 4.566M			
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Dresser, John				Jul-15	Aug-18	
	Lead Agency:	Fairfax County Park Authority	a					
Scope:			_ _ p		Land	Feb-18	Jun-18	
Construct approximately 2,500 LF of	FC Project No:	AA1400107-13	ā	Acc	uisition			
asphalt walkway through Scotts Run	Program:	TMSAMS	c h	Utility Relocation		— Aug-18	Nov-18	
Stream Valley Park	TPP No:		S			Oct-18	May-19	
	Other Project No:	TMSAMS-107; UPC 104293		Con	struction	Jan-19	— Sep-20	
		201, 31 0 20 1230					May-20	

Utility relocation authorized 10/14/18. Bid advertisement 1/17/19. Bid opening 3/5/19. Schedule adjusted because VDOT approval to advertise for bids took longer than anticipated.

Seven Corners Interchange Improvements	Route Number Status		Curr Estim (Mi		Total Funding (Mil \$)	Funding Type		
		Project Initiation	\$ 9	5M	\$ 4.35M	RSTP, NVTA Local		
District(s): Mason, Providence	Project Type:	Primary Road		Phase		Start Date	End Date	
	Project Manager:	CPTED, To Be Determined		Design		TBD	TBD	
	Lead Agency:	rad Agency: Fairfax County Department of	<u>o</u>					
Scope:		Transportation			Land	TBD	TBD	
Interchange improvements	FC Project No:	2G40-076-000	O	Acc	uisition			
	Program:		Sch		Itility	TBD	TBD	
	TPP No:	9	7	Relocation				
	Other Project No:			Con	struction	TBD	TBD	

Partial funding for study and alternatives analysis. Continuing work on follow-on motions the Board adopted with the Comprehensive Plan Amendment. As of July 2018, NVTA approved \$1.35 million in RSTP funds. County has additional \$3 million in local funding available for Phase 1A Segment 1A (new road connecting Route 50 westbound on-ramp with a bridge over Route 50 to Sleepy Hollow Road, with a project estimate of \$95 million). County continues to apply to state and regional sources for additional funds.

Tysons Wayfinding Signage	Route Number	Es		rrent Tota mate Fundir (Mil \$		•		
				25M	\$ .125M	C	& I	
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Wynands, Nicole				Aug-17	——Oct-18—	
	Lead Agency:	Fairfax County Department of	a				Apr-19	
Scope:		Transportation	3		Land	NA	NA	
Installation of bicycle wayfinding	FC Project No:	AA1400126-13	e d	Acc	quisition			
signage in the Tysons area and surrounding neighborhoods	Program:	TMSAMS	Sch	Utility Relocation		NA	NA	
	TPP No:		",					
	Other Project No:	TMSAMS-126		Con	struction	Dec-18	Jun-19	
						Apr-19	Aug-19	

The pre-final design comments from VDOT are being addressed. Final design will be send to VDOT in April 2019. Schedule adjusted to accommodate additional VDOT plan review.

Project	Sta	tus and Details			Funding a	and Schedu	chedule	
Burke Road from Aplomado Drive to Parakeet Drive	Route Number	Status	Estin	rent Total mate Funding lil \$) (Mil \$)  8M \$ .75M		Funding Type		
	652	Design	\$ 8			NVTA Local		
District(s): Springfield	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Roberson, Jeanmarie				Dec-16	Aug-19	
	Lead Agency:	Fairfax County Department of	O				TBD	
Scope:		Transportation	n p		Land	Jan-19	— Sep-19	
Realign Burke Road to eliminate	FC Project No:	2G40-087-003	a	Acc	quisition	TBD	TBD	
hazardous curve and upgrade storm	Program:		c h		Jtility	—Oct-19—	Jun-20	
drainage facilities at stream crossing	TPP No:	23	S	Re	location	TBD	TBD	
to minimize flooding	Other Project No:			Cor	struction	— Aug-20—	Jul-21	
	other roject no.					TBD	TBD	

In accordance with the 12/18/18 meeting with Supervisor and FCDOT, it was decided that an 8 foot walkway will be incorporated into the project along south side Burke Road from Parakeet Drive to Mill Cove Court. Contract design addendum in progress. Project schedule to be determined once the addendum is authorize which is anticipated in early March 2019.

Center Road Walkway from West Springfield High School to Garden Road	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	777	Bid Advertisement	\$ .9	\$ .9M		2014	Bonds
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Madhusudhan, Galappa		Design		Dec-14	Aug-18
	Lead Agency:	Fairfax County Department of	o				Jan-19
Scope:	-	Transportation	3	_	_and	Mar-17	Jun-17
667 LF of 5-foot sidewalk, including	FC Project No:	ST-000036-006	e d	Acq	uisition		
curb and gutter on south side of	Program:		c h		tility	Dec-17	— Aug-18—
Center Road, storm drainage improvements, retaining wall, and potential road widening	TPP No:	100	S	Relo	ocation		Sep-18
	Other Project No:			Cons	struction	Nov-18	<u> May-19</u>
potential road widefillig	other roject No.					Mar-19	Sep-19

Final construction package is being prepared. Draft construction package submitted to UDCD on 1/31/19. VDOT permit received on 2/1/19. Affidavit of Nutrient Credit purchase received on 12/3/18. Utility relocation is complete. Construction schedule was adjusted due to additional comments made by VDOT Materials Section on the geotechnical report and delay in receiving VDOT comments.

Fair Lakes Boulevard Walkway from Stringfellow Road to Retail Center	Route Number	Estin		rent Total nate Funding il \$) (Mil \$)		Funding Type		
	7735	Utility Relocation	\$.	8M	\$ .6M	2014 Bonds, Federal		
District(s): Springfield	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date	
	Project Manager:	El Kaissi, Mohamad		Design		Mar-15	May-18	
	Lead Agency:	Fairfax County Department of Transportation	Ð					
Scope:					Land	Mar-17	Apr-18	
Construct 1,250 LF of 5-foot	FC Project No:	5G25-060-026	a	Acquisition				
concrete sidewalk along the south side of Fair Lakes Boulevard	Program:	Program:		Utility		May-18	— Aug-18	
	TPP No:	116	S	∽ Relocatio			Oct-18	
	Other Project No:			Con	struction	—_TBD—	— TBD	
	Cilici i Toject No.					Apr-20	Mar-21	

Funding agreement was approved by the Board of Supervisors on 12/4/18 and sent to VDOT for execution on 12/14/18. Schedule was revised due to change in construction funding to federal funding.

Project	Sta	tus and Details		F	unding	and Schedule		
Fairfax County Parkway Widening from Route 29 to Route 123	Route Number	Status	Estin	urrent Total Funding Mil \$) (Mil \$)  194.1M \$ 144M  Phase  Design		Funding Type		
	286	Design	\$ 194			NVTA Local, Smart Scale Funding		
District(s): Braddock, Springfield	Project Type:	Primary Road				Start Date	End Date	
	Project Manager:	Qi, Maggie				Aug-16	Nov-20	
	Lead Agency:	Virginia Department of	O					
Scope:		Transportation	] =		Land	Oct-19	Jan-21	
Widen from 4 to 6 lanes, including	FC Project No:	DOT-000045	e q	Acq	uisition			
Popes Head Road interchange and	Program:		Sch		tility	Oct-19	Jan-21	
improvements to pedestrian and bicycle facilities	TPP No:	1, 51		Relocation				
Dicycle facilities	Other Project No:	UPC 107937		Con	struction	Feb-21	Dec-23	

Public information meetings occurred in September 2018, October 2018, and January 2019. NEPA documents in progress. Addressing public comments and working on Interchange Justification Report and environment analysis. Design Public Hearing expected in mid 2019. Schedule shown is for Phase I only (Popes Head Road interchange). Schedule for Phase II (Fairfax County Parkway Widening) to be determined based on project funding procurement. Alternatives for intersection with Burke Centre Parkway are being evaluated.

Hooes Road from Fairfax County Parkway to Silverbrook Road	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	636	Project Initiation	\$ 20.5	55M	\$ 15M	TBD	
District(s): Mount Vernon, Springfield	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency: Fairfax County Department of	<u>o</u>					
Scope:		Transportation	ح ح		Land	TBD	TBD
Widen from 2 to 4 lanes, including	FC Project No:	DOT-000055	a	Acq	uisition		
pedestrian signal and pedestrian and	Program:		Sch		tility	TBD	TBD
bicycle facilities	TPP No:	55	<b>]</b>	Relo	ocation		
	Other Project No:		Construction		struction	TBD	TBD

Anticipate starting scoping and initial coordination in spring 2019.

Hooes Road/Newington Forest Avenue	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	·		
	636	Bid Advertisement	\$ 1.:	.15M \$ .2M		2014 Bonds		
District(s): Mount Vernon, Springfield	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date	
	Project Manager:	Nabavi, Seyed		Land		Jan-16	Oct-18	
	Lead Agency:	Fairfax County Department of	o o				Jan-19	
Scope:		Transportation				Feb-18	Apr-18	
Construct 5-foot concrete sidewalk	FC Project No:	5G25-060-011	e d	Acc	uisition			
along the south side of Newington	Program:		Sch	Utility		May-18	Sep-18	
Forest Avenue from Treasure Tree Court to Hooes Road, including pedestrian signals and crosswalk	TPP No:	337	o	Rei	ocation			
	Other Project No:			Con	struction	Nov-18	Jun-19	
pedestrian signals and crosswark	Caner i roject No.					Feb-19	Sep-19	

VDOT permit received on 2/4/19. The project schedule adjusted due to longer than anticipated review time by VDOT to obtain signal design and hydraulics approval.

Project	Sta	tus and Details			Funding	and Schedule			
Hunter Village Drive Bicycle Parking	Route Number	Status	Curr Estim (Mi			Funding Type			
	6945	Project Initiation				C & I			
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Phase		Start Date	End Date
	Project Manager:	Wells, Chris				TBD	TBD		
	Lead Agency:	Fairfax County Department of	<u>e</u>						
Scope:		Transportation	D D		Land	TBD	TBD		
Covered bicycle parking on the	FC Project No:	DOT-000046	O)	Acc	uisition				
north end of Hunter Village Drive in	Program:		Sch		Jtility ocation	TBD	TBD		
the vinicity of Old Keene Mill Road	TPP No:	133							
	Other Project No:			Con	struction	TBD	TBD		

Project was on hold pending construction of Hunter Village Drive Shoulder Improvements, because the shoulder improvements had to be completed before the bicycle parking can be installed. Shoulder improvements are complete, and bicycle parking scoping to be finalized in spring 2019.

Hunter Village Drive Walkway from Wentworth Place to Flax Street	Route Number	Status	Curr Estim (Mi	-	Total Funding (Mil \$)	Fundi	ng Type
		Design	\$ .6	6M	\$ .3M	(	<b>.</b> &I
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Madhusudhan, Galappa				Dec-17	Nov-19
	Lead Agency:	Lead Agency: Fairfax County Department of	<u>o</u>				
Scope:		Transportation	3		Land	Feb-19	— Sep-19
Construct 5-foot concrete sidewalk	FC Project No:	2G40-088-038	e d	Acq	uisition	Mar-19	Oct-19
along the north side of Hunter	Program:		Sch	Acquisition  Utility Relocation		TBD	TBD
Village Drive	TPP No:	134		Kei	ocation		
	Other Project No:			Con	struction	Jan-20	Jul-20

Final design is in progress. Reviewing preliminary plats. Comments received from VDOT on 1/23/19 have been forwarded to consultant. Fairfax Water has reviewed the current plans and has no comments. Utility field inspection held on 1/23/19. Revised test hole data received on 10/29/18 and has been forwarded to the consultant.

I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	lle Estii		Curr Estim (Mi		Total Funding (Mil \$)		
			\$ 32	18M	\$ 3218M		
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		Phase Design		Start Date	End Date
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing				Jul-14	Dec-16
	Lead Agency:	Virginia Department of	a				Oct-19
Scope:		Transportation	] <u>-</u>		Land	—_TBD—	TBD
2 Express and 3 general purpose	FC Project No:	DOT-000015	e d	Acc	uisition	Apr-18	
lanes in each direction, including	Program:		c h	I I I I I I I I I I I I I I I I I I I		—TBD—	TBD
rapid bus service, a parallel trail, and	TPP No:	3	S			Apr-18	
safety, operational, and interchange improvements	Other Project No:	UPC 110741, 110496, 108491		Con	struction	Nov-17	Dec-22

FCDOT provided comments on the IJR re-evaluation draft report for the 2040 traffic analysis in January 2019. Coordination in progress for evaluating other locations for maintenance facility and salt dome.

Project	Sta	tus and Details			Funding	and Schedu	nd Schedule		
Lee Chapel Road Walkway from Britford Drive to Burke Lake Road	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type		
	643	Design	\$ 2	2M	\$ 1.2M	C & I			
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date		
	Project Manager:	Nabavi, Seyed		Design		Apr-15	Sep-18		
	Lead Agency:	Fairfax County Department of	o				Mar-19		
Scope:		Transportation	l n b		Land	Sep-17	Feb-18		
Approximately 1,600 LF of sidewalk	FC Project No:	5G25-060-030	Ð	Acc	quisition				
on west side of Lee Chapel Road	Program:		Sch		Jtility location	Mar-18	Aug-18		
	TPP No:	144							
	Other Project No:			Cor	struction	—Sep-18	Jun-19		
						Apr-19	Apr-20		

Final plans submitted to VDOT Materials on 1/8/19. Schedule adjusted due to additional soil borings and testing required for the retaining wall and longer review time by VDOT Materials. Utility relocations are complete. Streetlight removal and installation to be done during construction.

Old Keene Mill Road Bike Shoulders	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	644	Project Initiation		\$ 9.1M		C & I	
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Wells, Chris				TBD	TBD
	Lead Agency:	ad Agency: Fairfax County Department of					
Scope:		Transportation	D D		Land	TBD	TBD
Provide bicycle infrastructure	FC Project No:	2G40-088-046	h e (	Acc	uisition		
between Lee Chapel Road and	Program:		Sch	Utility		TBD	TBD
Spring Road	TPP No:	158	",		ocation		
	Other Project No:			Con	struction	TBD	TBD

Estimate to be determined. Project scoping and initial coordination is complete. Evaluating available funding before forwarding for design. Funding recommendations will be made in spring 2019.

Post Forest Drive from Legato Road to Black Ironwood Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type		
	7435	On-Hold		65M \$ .3M		C & I		
District(s): Springfield	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date	
	Project Manager:	Turner, Latesa		Design		Sep-16	Jun-19	
	Lead Agency: F	Fairfax County Department of	a				TBD	
Scope:		Transportation	3		Land	Sep-18	Mar-19	
Construct approximately 500 LF of	FC Project No:	5G25-060-032	e d	Acc	uisition	TBD	TBD	
6-foot concrete sidewalk along the	Program:		c h		Itility	— Mar-19	— Jun-19—	
south side of Post Forest Drive from	TPP No:	163	S	Rel	ocation	TBD	TBD	
Legato Road to 210 LF west of Cedar	Other Project No:			Con	struction	—Aug-19—	Jan-20	
Forest Drive	Other Project No.					TBD	TBD	

Project on hold pending discussions with VDOT and disposition of the proposed the I-66/Random Hills Road trail project that is part of the I-66 Express Lanes project.

Project	Sta	tus and Details			Funding	and Schedu	le	
Rolling Road VRE Parking Expansion	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type	
	638	Design	\$ 2	2M	\$ 1.1M	C & I		
District(s): Braddock, Springfield	Project Type:	Transit		Phase Design		Start Date	End Date	
	Project Manager:	Fasceski, Jeff				TBD	TBD	
	Lead Agency:	Fairfax County Department of	a			Aug-18	Jun-21	
Scope:	_	Transportation	3		Land	—_TBD—	—TBD	
Surface parking lot expansion	FC Project No:	2G40-055-000	e d	Acc	quisition	Aug-20	Feb-21	
	Program:		Sch		Jtility ocation	TBD	TBD	
	TPP No:	358						
	Other Project No:			Con	struction	—_TBD	—TBD	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Dec-21	Sep-22	

Intermediate design in progress. There is potential off-site stormwater work downstream of the station that could require SWM easements.

Rolling Road Widening (Old Keene Mill Road Intersection Improvements)	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type	
	638	Design	\$ 4.7	55M	\$ 4.755M	Secondary, I	NVTA Regional
District(s): Braddock, Springfield	Project Type:	Secondary Road		F	hase	Start Date	End Date
	Project Manager:	Chellappa, Smitha		Design		Feb-16	Nov-18
	Lead Agency:	Virginia Department of	a				Apr-19
Scope:	-	Transportation	3		Land	—Nov-18—	— May-19
Improvements to the Old Keene Mill	FC Project No:	DOT-000091	e q	Acc	uisition	Apr-19	Oct-19
Road and Rolling Road intersection	Program:		L C	Utility		Jun-19	Jan-20
	TPP No:	58	S	Rel	ocation	Oct-19	Apr-20
	Other Project No:	UPC 109814		Con	struction	Feb-20	—
	- Indiana in Special No.	0.010301.				Apr-20	Apr-21

Dual left turn lanes and a dedicated right turn lane will be provided on northbound Rolling Road. 30% design completed. Design Public Hearing held on 2/27/18. Board endorsed public hearing plans on 7/31/18. Design completion date delayed due to comments regarding conflicts with existing utilities received at the Utility Field Inspection (UFI) meeting held in November 2018. A pavement design update was required to address utility conflicts. Schedule has been adjusted accordingly.

Rolling Road Widening from Viola Street to Old Keene Mill Road	Esti		Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type		
	638	Design	\$ 56.8	326M	\$ 51.605M	Secondary, NVTA Regional		
District(s): Springfield	Project Type:	Secondary Road		F	Phase	Start Date	End Date	
	Project Manager:	Chellappa, Smitha		D	esign	Feb-16	Nov-18	
	Lead Agency:	Virginia Department of	O				May-19	
Scope:		Transportation	3		Land	Feb-19	— Nov-20	
Widen Rolling Road from 2 to 4	FC Project No:	DOT-000024	e d	Acc	uisition	May-19	Feb-21	
lanes between with signal upgrades,	Program:		ch		Itility	—Nov-20—	Jul-22	
pedestrian, bicycle and access	TPP No:	58	S	Rel	ocation	Dec-20		
management improvements	Other Project No:	UPC 5559		Con	struction	Oct-22	—Oct-24	
	Other Froject No.	OF C 3333				Aug-22	Dec-24	

Design in progress. 30% plans submitted for review and comments in January 2018. Design Public Hearing held on 2/27/18. Board endorsed public hearing plans on 7/31/18. Design completion date delayed due to comments regarding conflicts with existing utilities received from utility companies at the Utility Field Inspection (UFI) meeting held in November 2018. Schedule has been adjusted accordingly.

Project	Sta	tus and Details		Funding and Schedule					
Rolling Valley Connector Trail	Route Number	Status	Estin	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 1.4M \$ .25M		Fundi	ng Type		
		Study	\$ 1			TBD			
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	TBD, To Be Determined				TBD	TBD		
	Lead Agency:	Fairfax County Department of	<u>e</u>						
Scope:		Transportation	<b>5</b>		Land	TBD	TBD		
Construct new shared-use path from	FC Project No:	DOT-000083	a	Acc	quisition				
Rolling Valley Park-and-Ride Lot to	Program:		Sch		Jtility	TBD	TBD		
Pohick Stream Valley Park	TPP No:	226	0,	ке	ocation				
	Other Project No:			Con	struction	TBD	TBD		

Anticipate starting scoping and initial coordination in spring 2019.

Route 28 from Prince William County Line to Route 29	Route Number	Status	Curr Estim (Mi	-	Total Funding (Mil \$)	Fundi	ng Type
	28	Design	\$ 76.625M \$ 68.8		\$ 68.83M	M NVTA Regional, RSTP, SmartScale	
District(s): Springfield, Sully	Project Type:	Primary Road		F	hase	Start Date	End Date
	Project Manager:	Beall, James		Design		Jan-16	— Oct-18—
	Lead Agency:	Fairfax County Department of	a				TBD
Scope:		Transportation	] ]		Land	TBD	TBD
Widen Route 28 from 4 lanes to 6	FC Project No:	2G40-100-000	e d	Acq	uisition		
lanes	Program:		Sch		tility	TBD	TBD
	TPP No:	62	, o,	Kei	ocation		
	Other Project No:			Construction		TBD	TBD

Traffic study and geotechnical analysis submitted to VDOT 10/8/18. NEPA support documents are being finalized. VDOT approved noise and air studies in February 2019. Consultant is reviewing VDOT and FCDOT comments on 30% plans received 12/11/18. Project is anticipated to be Design-Build delivery. Design will go through preliminary phase only. Release of Design Build RFP scheduled on 2/25/19 and RFP on 5/13/19. Public meeting tentatively set for 3/12/19.

Route 29 from Pickwick Road to Buckley's Gate Drive Phase 1	Route Number	Status	Curre Estim (Mil	ate	Total Funding (Mil \$)	Fundi	ng Type
	29	Complete	\$ 1.2	279M \$ 1.279N		C & I	
District(s): Springfield, Sully	Project Type:	Primary Road		Phase Design		Start Date	End Date
	Project Manager:	Guarino, Michael				Jul-17	Feb-18
	Lead Agency:	cy: Virginia Department of					
Scope:		Transportation	_ n	_	and	NA	NA
Widen Route 29 from 5 to 6 lanes	FC Project No:	DOT-000028	a	Acqu	uisition		
from Pickwick Road to Union Mill	Program:		ပ	Utility Relocation Construction		Jan-18	Jun-18
Road	TPP No:	66.01	, <b></b>				
	Other Project No:	UPC 110330; 0029-029-351				Feb-18	Dec-18 Oct-18

Construction completed 10/31/18.

Project	Sta	itus and Details		ı	Funding a	ind Schedule		
Route 29 from Pickwick Road to Buckley's Gate Drive Phase 2	Route Number	Status	Estim	Current Estimate (Mil \$) (Mil \$) \$ 66.974M \$ 66.974M  Phase		Funding Type		
	29	Design	\$ 66.9			C & I, State		
District(s): Springfield, Sully	Project Type:	Primary Road				Start Date	End Date	
	Project Manager:	Hamidi, AJ		Design		Jan-18	Apr-21	
	Lead Agency:	Virginia Department of	ā					
Scope:		Transportation			Land	Apr-21	Jul-22	
Widen Route 29 from 4 to 6 lanes,	FC Project No:	DOT-000028	a	Acc	uisition			
including pedestrian and bicycle	Program:		Sch	Relocation		Aug-20	Aug-21	
facilities, from Union Mill Road to Buckley's Gate Drive	TPP No:	66.02						
Buckley's Gate Drive	Other Project No:	UPC 110329; 0029-029-350		Con	struction	Jul-22	Jul-24	

Design in progress. PIM held 9/12/18. Public Hearing anticipated in spring 2019.

Route 50 Trail from West Ox Road to Fair Ridge Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	50	Design	\$ 1.	15M	\$ 1.4M	2014	Bonds
District(s): Springfield	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Turner, Latesa		Design		Oct-16	<u>May-19</u>
	Lead Agency:	Fairfax County Department of	a				Aug-19
Scope:		Transportation	3		Land	—Sep-18—	<u> Mar-19</u>
Construct 5-foot concrete sidewalk	FC Project No:	ST-000037-005	e d	Acc	quisition	Feb-19	Jul-19
on south side of Route 50, up off	Program:		c h		Itility	<u>Mar-19</u>	Jul-19
ramp to West Ox Road, and	TPP No:	357	S	Rel	ocation	Apr-19	
terminating in Fairfax Town Center parking lot	Other Project No:			Con	struction	Jul-19	Apr-20
parking for	- inci i roject noi					Sep-19	

Final design in progress. Project plats are under review. Schedule adjusted due to re-design of sidewalk alignment to avoid underground electric utility.

Shirley Gate Road from Braddock Road to Fairfax County Parkway	Route Number	Estin		rent Tota mate Fundi lil \$) (Mil		ng /	
	655	Design	\$ 5:	1M	\$ 30M	Local Fund	
District(s): Braddock, Springfield	Project Type:	Secondary Road		P	hase	Start Date	End Date
	Project Manager:	Qi, Maggie		Design		Jan-18	Sep-19
	Lead Agency:	Capital Facilities	O				TBD
Scope:	1				Land	TBD	TBD
Extend 4-lane divided Shirley Gate	FC Project No:	2G40-079-000	a	Acq	uisition		
Road from Braddock Road to Fairfax	Program:		Utility		•	TBD	TBD
County Parkway, including pedestrian and bicycle facilities	TPP No:	18	S	Kei	ocation		
	Other Project No:			Construction		TBD	TBD

Planning study completed. Project has been transitioned to the preliminary engineering and conceptual design phase to help define the overall project configuration. Survey completed. Preliminary studies may include environmental assessments, geotechnical studies, hydro logic/hydraulic analyses, and traffic studies.

Project	Sta	itus and Details			Funding	and Schedu	le
Braddock Road Walkway from Carlbern Drive to Clubside Lane	Route Number	Status	Estin	rent Total mate Funding iii \$) (Mil \$)		Funding Type	
	620	Utility Relocation	\$ .8M \$ .35M		2014 Bonds		
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Dresser, John		D	esign	Feb-16	Feb-19
	Lead Agency:	Fairfax County Department of	O				Jan-19
Scope:	1	Transportation	3		Land	Oct-17	— Nov-18—
Construct approximately 1,150 LF of	FC Project No:	5G25-060-022	e d	Acc	quisition		Oct-18
5-foot concrete sidewalk along the	Program:		c h		Jtility	Apr-18	— Dec-18—
south side of Braddock Road	TPP No:	95	S	Relocation			Aug-19
	Other Project No:			Con	struction	Feb-19	— Sep-19
	Cilier i roject No.					Sep-19	Apr-20

VDOT permit received 2/4/19. Land acquisition completed on 10/17/18. Project will require two phases of construction. First phase is to relocate fence in April 2019 to allow for gas line relocation completion. Second phase will complete the sidewalk installation. Construction schedule in this report reflects Phase 2 Construction. Final construction completion date was delayed, due to gas line relocation delays.

Compton Road from East of Pumping Station to Route 28	Route Number	Route Number Status Curre Estima (Mil		nate Funding		Funding Type	
	658	Project Initiation	\$ 1.	.4M \$ 1.4M		C & I	
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Stevens, Daniel				TBD	TBD
	Lead Agency:	Capital Facilities, DPWES	<u>o</u>				
Scope:			_ _ p		Land	TBD	TBD
Construct walkway on north side of	FC Project No:	2G40-088-020	ā	Acq	uisition		
Compton Road from existing	Program:		J	Utility Relocation Construction		TBD	TBD
walkway west of Hartwood Lane to existing walkway west of UOSA	TPP No:	110					
pumping station.	Other Project No:					TBD	TBD

Project scoping and initial coordination in progress. Anticipate completing scoping and forwarding for design summer 2019.

Compton Road from Mt. Olive Road to Cub Run Stream Valley Trail	Route Number	Status	Current Estimate (Mil \$) \$ 3M		Total Funding (Mil \$)	Funding Type	
	658	Project Initiation			\$ 3M		
District(s): Sully	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Stevens, Daniel		Design		TBD	TBD
	Lead Agency: Fa	Fairfax County Department of	a				
Scope:		Transportation			Land	TBD	TBD
Construct walkway on north side of	FC Project No:	2G40-088-021	ā	Acc	uisition		
Compton Road. Crosswalk to Bull	Program:		c h		Itility 	TBD	TBD
Run Regional Park, connections to Blue Post Road and existing	TPP No:	111	S	Rei	ocation		
sidewalks on Mt. Olive Road	Other Project No:			Con	struction	TBD	TBD

Project scoping and coordination in progress. Coordination with I-66 Express Lanes Outside the Beltway project. Anticipate completing scoping and forwarding for design in fall 2019.

Project	Sta	itus and Details		[	Funding a	and Schedu	le	
I-66 @ Route 28 Interchange Improvements	Route Number	Status	Curr Estim (Mi	nate Funding		Funding Type		
	66	Design-Build				Federal, S	tate, Private	
District(s): Sully	Project Type:	Interstate		F	Phase	Start Date	End Date	
	Project Manager:	Xiong, Yuqing		D	esign	NA	NA	
	Lead Agency:	Virginia Department of	<u>e</u>					
Scope:		Transportation			Land	NA	NA	
Modify interchange at I-66 and	FC Project No:	DOT-000014	ā	Acc	uisition			
Route 28 to enhance safety and	Program:		Sch		Jtility ocation	NA	NA	
improve capacity	TPP No:	3						
	Other Project No:	UPC 0741, 110496, 108491		Con	struction	NA	NA	

Project has been incorporated into Transform I-66 Outside the Beltway project. Removal of four signals from Route 28 is anticipated to be complete by summer 2020, and overall project completion is anticipated in December 2022. Scope also includes relocation of EC Lawrence Park entrance to Stonecroft Boulevard with overpass over Route 28, connecting to Poplar Tree Road.

I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Fundi	ng Type
	66	Design-Build	\$ 32:	18M	\$ 3218M	Federal, State, Private	
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		Phase		Start Date	End Date
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing		D	esign	Jul-14	Dec-16
	Lead Agency:	Virginia Department of	a				Oct-19
Scope:		Transportation	3		Land	—TBD—	TBD
2 Express and 3 general purpose	FC Project No:	DOT-000015	e d	Acc	uisition	Apr-18	
lanes in each direction, including	Program:		c h		Itility	—_TBD	TBD
rapid bus service, a parallel trail, and	TPP No:	3	S	Rel	ocation	Apr-18	
safety, operational, and interchange improvements	Other Project No:	UPC 110741, 110496, 108491		Con	struction	Nov-17	Dec-22

FCDOT provided comments on the IJR re-evaluation draft report for the 2040 traffic analysis in January 2019. Coordination in progress for evaluating other locations for maintenance facility and salt dome.

Pleasant Valley Road Walkway from North of Elklick Run to DVP Power Lines	Route Number	Status	Curro Estim (Mil		Total Funding (Mil \$)			
	609	Design		.75M \$ 3.8N		2014 Bonds		
District(s): Sully	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Fasceski, Jeff		Design		— TBD	TBD	
	ead Agency: Fairfax (	Lead Agency: Fairfax County Department of Transportation	a			Jan-18	Nov-20	
Scope:	_				Land	— TBD—	TBD	
•	FC Project No:	ST-000036-013	e d	Utility		Sep-19	Apr-20	
10-foot wide asphalt shared-use	Program:					TBD	TBD	
path along the east side of Pleasant Valley Road	TPP No:	162	0,	Kei	ocation			
	Other Project No:			Con	struction	—_TBD—	— TBD	
	Ctile: 1 Toject No.					Nov-20	Nov-21	

Intermediate design distributed to VDOT for review 2/1/19.

Project	Sta	tus and Details		ı	unding a	ınd Schedu	ıle
Route 28 from Prince William County Line to Route 29	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	28	Design	\$ 76.	625M	\$ 68.83M	_	ional, RSTP, rtScale
District(s): Springfield, Sully	Project Type:	Primary Road		F	hase	Start Date	End Date
	Project Manager:	Beall, James		D	esign	Jan-16	Oct-18
	Lead Agency:	Fairfax County Department of	O				TBD
Scope:		Transportation	- D		Land	TBD	TBD
Widen Route 28 from 4 lanes to 6	FC Project No:	2G40-100-000	ā	Acq	uisition		
lanes	Program:		Sch		tility	TBD	TBD
	TPP No:	62	"		ocation		T00
	Other Project No:			Con	struction	TBD	TBD

Traffic study and geotechnical analysis submitted to VDOT 10/8/18. NEPA support documents are being finalized. VDOT approved noise and air studies in February 2019. Consultant is reviewing VDOT and FCDOT comments on 30% plans received 12/11/18. Project is anticipated to be Design-Build delivery. Design will go through preliminary phase only. Release of Design Build RFP scheduled on 2/25/19 and RFP on 5/13/19. Public meeting tentatively set for 3/12/19.

Route 29 from Pickwick Road to Buckley's Gate Drive Phase 1	Route Number	Es		rent Total mate Fundin iil \$) (Mil \$		Funding Type	
	29	Complete	\$ 1.2	79M	\$ 1.279M	C & I	
District(s): Springfield, Sully	Project Type:	Primary Road		F	hase	Start Date	End Date
	Project Manager:	Guarino, Michael		Design		Jul-17	Feb-18
	Lead Agency:	Lead Agency: Virginia Department of					
Scope:		Transportation	_ _ p		Land	NA	NA
Widen Route 29 from 5 to 6 lanes	FC Project No:	DOT-000028	ā	Acq	uisition		
from Pickwick Road to Union Mill	Program:		Sch		Itility	Jan-18	Jun-18
Road	TPP No:	66.01		Kei	ocation		
	Other Project No:	UPC 110330; 0029-029-351		Const		Feb-18	— Dec-18 Oct-18

Construction completed 10/31/18.

Route 29 from Pickwick Road to Buckley's Gate Drive Phase 2			Curre Estim (Mil	ate Funding		Funding Type	
	29	Design	\$ 66.9	74M	\$ 66.974M	C & I, State	
District(s): Springfield, Sully	Project Type:	Primary Road		F	hase	Start Date	End Date
	Project Manager:	Hamidi, AJ		Design		Jan-18	Apr-21
	Lead Agency:	ead Agency: Virginia Department of	υ				
Scope:	Transportation	Transportation				Apr-21	Jul-22
Widen Route 29 from 4 to 6 lanes,	FC Project No:	DOT-000028	a	Acc	uisition		
including pedestrian and bicycle	Program:		Ü	Utility Relocation Construction		Aug-20	Aug-21
facilities, from Union Mill Road to Buckley's Gate Drive	TPP No:	66.02					
buckley 3 date brive	Other Project No:	UPC 110329; 0029-029-350				Jul-22	Jul-24

Design in progress. PIM held 9/12/18. Public Hearing anticipated in spring 2019.

Project	Sta	tus and Details			Funding	and Schedu	nd Schedule	
Route 29 Trail (proffer)	Route Number	Status	Estin	Current Estimate (Mil \$) (Mil \$) \$ .334M \$ .334M  Phase Design		Fundi	ng Type	
	29	Project Initiation	\$ .3			Proffer		
District(s): Sully	Project Type:	Bicycle/Pedestrian				Start Date	End Date	
	Project Manager:	Wells, Chris				TBD	TBD	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	_ _ p		Land	TBD	TBD	
Missing segments from Stringfellow	FC Project No:	DOT-000029	ō	Acc	uisition			
Road to Prince William County Line	Program:		Sch		Jtility	TBD	TBD	
	TPP No:		] ,		ocation			
	Other Project No:			Con	struction	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Proffer funds are now available. Proffer will be utilized for the I-66 Express Lanes Outside the Beltway trail project. Trail project expected to be completed with I-66 Express Lanes project in 2022.

Stone Road Overpass over I-66 from Route 29 to Route 28			Curro Estim (Mil	nate Funding		Funding Type	
	662	On-Hold	\$ 81.5	55M		Т	BD
District(s): Sully	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation			and	TBD	TBD
Construct 4-lane divided road	FC Project No:	DOT-000051	ā	Acqui	isition		
between Stone Road at Route 29	Program:		Sch	Utility		TBD	TBD
and New Braddock Road, including	TPP No:	19		Reloc	cation		
shared-use path and bridges over I-66 and Big Rocky Run	Other Project No:			Construction		TBD	TBD

Project on hold until funding becomes available.

Stonecroft Boulevard Widening	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	8460	Construction	\$ .69	92M	\$ .692M	Developer	
District(s): Sully	Project Type:	Secondary Road		ı	Phase	Start Date	End Date
	Project Manager:	Vanzandt, Mark		Design		Aug-05	TBD
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	n p		Land	Apr-07	Jan-08
Widen 800 LF of Stonecroft	FC Project No:	2G25-062-000	Ð	Acc	quisition		
Boulevard to 6 lanes from Conference Center Drive to Westfields Boulevard	Program:		c h	Utility		— TBD—	—TBD
	TPP No:		S	Re	location	NA	NA
	Other Project No:			Construction		TBD	TBD

Construction to be managed by developer. WBOA finalizing agreement and cash bonding option with Marriott. 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.

Project	Status and Details			Funding and Schedule					
Sully District Civil War Cycle Tour	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Fundi	Funding Type		
		Project Initiation			\$ .13M	Feder	Federal, State		
District(s): Sully	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date		
	Project Manager:	Askarzadeh, Negin		D	esign	TBD	TBD		
	Lead Agency:	Fairfax County Department of	<u> </u>	<b>o</b>					
Scope:		Transportation	n p	_	Land	TBD	TBD		
Installat wayfinding signs and interpretve markers at historic sites	FC Project No:	AA1400042-11	h e (		quisition				
	Program:		Sch		Jtility location	TBD	TBD		
	TPP No:								
	Other Project No:	EN09-029-119, P101, C501		Cor	struction	TBD	TBD		

Detailed maps for interpretive markers submitted to VDOT in preparation of NEPA document. Coordination with FCPA is in progress to obtain letter of permission for installations on FCPA property.

West Ox Road Trail from Penderbrook Road to Route 50	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type		
	608	Design	\$ 1.	.1M	\$ .995M	2014	2014 Bonds	
Scope: Install approximately 1,900 LF of 6 foot concrete walkway along southbound West Ox Road from Ox Hill Road to Route 50	Project Type:	Bicycle/Pedestrian			hase	Start Date	End Date	
	Project Manager:	Marsh, Dennis		D	esign	Jun-17	Nov-19	
	Lead Agency:	Fairfax County Department of Transportation	d u le					
	_			Land		Dec-18	Aug-19	
	FC Project No:	5G25-063-005	Ð	Acc	uisition	Nov-18		
	Program:		Sch		Itility	— Aug-19	Jan-20	
	TPP No:	356	",	Kei	ocation	Jan-19		
	Other Project No:			Con	struction	Jan-20	Dec-20	

Final design in progress. LAD NTP on 11/27/18. Land rights on 0 of 3 properties have been acquired. A utility handhole relocation for XO and a Cox guy wire adjustment within existing right of way are required. SWM approved by LDS. TMP and Signage and Marking plans approved.



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