Fairfax County
Transportation Status Report

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Department of Transportation
Capital Projects and Traffic Engineering Division

August 2019
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*March 2019 through August 2019*

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Department of Transportation Summary of Activities and Highlights
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Projects Completed and Under Construction

- **Completed Projects:** 27 projects were completed since February 2019, consisting of 25 bicycle and pedestrian projects and two roadway projects. These projects include 19 Transportation Priorities Plan (TPP) projects that were approved by the Board on January 28, 2014. To date, 71 TPP projects have been completed. In addition, 16 bus stop improvement projects were completed.
  - Baron Road Walkway from Dead Run Park Trailhead to Douglass Drive, TPP No. 94 (Dranesville)
  - Chichester Lane Walkway from Cherry Drive to Day Lilly Court, TPP No. 108 (Providence)
  - Chichester Lane Walkway from Lismore Lane to Fairhill Elementary School TPP No. 180.01 (Providence)
  - Dolley Madison Boulevard Sidewalk from Old Dominion Drive to Beverly Avenue TPP No. 348 (Dranesville)
  - Dulles Toll Road/Centreville Road (HMSAMS) pedestrian intersection improvements TPP No. 190.07 (Dranesville)
  - Franconia Road/Westchester Street pedestrian intersection improvements TPP No. 122 (Lee)
  - Gallows Road/Prosperity Avenue roadway intersection improvements TPP No. 664 (Providence)
  - Georgetown Pike Walkway Phase III from Falls Bridge Lane East to existing trail (Dranesville)
  - Glade Drive Walkway from Middle Creek Lane to Glade Bank Way, TPP No. 126 (Hunter Mill)
  - Glen Forest Drive Walkway from Leesburg Pike to Moray Lane TPP No. 128 (Mason)
  - Gunston Cove Road Walkway from Cranford Street to Amsterdam Street TPP No. 131 (Mount Vernon)
  - Hooes Road/Newington Forest Avenue pedestrian intersection improvements TPP No. 337 (Mount Vernon, Springfield)
  - Idylwood Road Sidewalk from Norwalk Street to Eastman Drive TPP No. 136 (Dranesville)
  - Lakepointe Drive/Guinea Road pedestrian and intersection improvements TPP No. 330 (Bolivar)
  - Medford Drive Walkway from Annandale High School to Davian Drive TPP No. 151 (Mount Vernon)
  - Route 1 Walkway (RHPTI) from Sherwood Hall Lane to Kings Village Road TPP No. 188.09 (Mount Vernon)
  - Route 1/Fordson Road (RHPTI) pedestrian intersection improvements TPP 188.08 (Lee)
  - Route 1/Lukens Lane Phase II (RHPTI) pedestrian intersection improvements (Mount Vernon)
  - Route 50 Walkway (RT50) from Annandale Road to Cherry Street (Providence)
  - Route 50 Walkway (RT50) from Meadow Lane to Linden Lane (Providence)
  - Route 50 Walkway (RT50) from South Street to Aspen Lane (Mason)
  - Route 50 Walkway (RT50) from Westcott Street to Annandale Road (Providence)
  - Route 50 Walkway (RT50) from Woodlawn Avenue to Church (Mount Vernon)
  - Route 50/Allen Street (RT50) pedestrian intersection improvements (Mason, Providence)
  - Sunset Hills Road Walkway from Old Reston Avenue to Reston Parkway TPP No. 177, 189.02 (Hunter Mill)
  - Sunset Hills Road/Discussion Street (RMAG) pedestrian intersection improvements TPP No. 189.06 (Hunter Mill)
  - Town Center Parkway (RMAG) Underpass structure under Metrorail for future road extension, TPP No. 14 (Hunter Mill)

- **Projects in Construction:** 36 projects are currently under construction. This includes 16 TPP projects. In addition, 6 bus stop improvement projects have been authorized for or are under construction.
  - Birch Street Sidewalk from Grove Avenue to City of Falls Church (Dranesville)
  - Center Road Sidewalk from West Springfield High School to Garden Road TPP No. 100 (Springfield)
  - Dolley Madison Boulevard Walkway from Great Falls Street to McLean Metrorail Station (Dranesville, Providence)
o Dulles Rail Phase 2 from Wiehle-Reston East Metrorail Station to Ashburn Station (Route 772) in Loudoun County (Dranesville, Hunter Mill)
o Eadsall Road Walkway from Timber Forest Drive to Eadsall Gardens Apartments TPP No. 113 (Mason)
o Georgetown Pike Walkway Phase IV from Falls Bridge Lane to Seneca Plaza TPP No. 125 (Dranesville)
o Great Falls Street Walkway from I-66 Bridge to North West Street TPP No. 202 (Dranesville)
o Herndon Metrorail Station Parking Garage (Hunter Mill)
o Hunter Mill Road/Sunrise Valley Drive pedestrian intersection improvements (Hunter Mill)
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 International Drive/Tysons Boulevard pedestrian intersection improvements (Providence)
o Jones Branch Connector from Route 123 to Jones Branch Drive (Providence)
o Kirby Road Walkway from Birch Road to Ivy Hill Drive TPP No. 143 (Dranesville)
o Kirby Road Walkway from Ivy Hill Drive to Corliss Court TPP No. 142 (Dranesville)
o Lee Chapel Road Walkway from Britford Drive to Burke Lake Road TPP No. 144 (Springfield)
o Lorton Arts Access Road from Workhouse Road into Lorton Arts complex (Mount Vernon)
o Old Mount Vernon Road Walkway from Mount Vernon Highway to Westgate Drive TPP No. 191 (Mount Vernon)
o Pohick Road/Southrun Road pedestrian intersection improvements TPP No. 336 (Mount Vernon)
o Route 1 Sidewalk from Virginia Lodge to Huntington Avenue (Mount Vernon)
o Route 7 Widening from Jarrett Valley Drive to Reston Avenue TPP No. 271 (Dranesville, Hunter Mill)
o Route 50 Sidewalk from Cedar Hill Road to Allen Street (north side) (Providence)
o Route 50 Sidewalk from Graham Road to Wayne Road (south side) (Mason)
o Route 123 Walkway from Horse Shoe Drive to Niblick Drive TPP No. 103 (Providence)
o Route 123/Jermantown Road roadway and pedestrian intersection improvements (Providence)
o Scotts Run Trail (TMSAMS) Multi-purpose trail from Magarity Road to Colshire Meadow Drive (Providence)
o South Van Dorn Street Sidewalk along west side of South Van Dorn Street south of Franconia Road TPP No. 353 (Lee)
o Stonecroft Boulevard Widening from Conference Center Drive to Westfields Boulevard (Sully)
o Sunrise Valley Drive Walkway (DCBPA) from Soapstone Drive to South Lakes Road south side (Hunter Mill)
o Sunrise Valley Drive Walkway (DCBPA) from Soapstone Drive to South Lakes Drive north side (Hunter Mill)
o Sunrise Valley Drive Sidewalk (RMAG) from Glade Drive to Reston Parkway south side (Hunter Mill)
o Sunrise Valley Drive/Reston Association Entrance (RMAG) pedestrian intersection improvements TPP No. 189.17 (Hunter Mill)
o Sunset Hills Road/Town Center Parkway (RMAG) pedestrian intersection improvements (Hunter Mill)
o Telegraph Road Walkway from Rose Hill Drive to Pike Road TPP No. 180A (Lee)
o Telegraph Road Walkway from Wilton Road to Farmington Drive TPP No. 180C (Lee)

Active Transportation Program

The Board directed FCDOT to lead the effort to improve active transportation 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 and Bicycle Access and Safety: FCDOT staff advanced the Fairfax County Active Transportation Program 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:

- I-495 Tysons Pedestrian Bridge
- Mount Vernon Memorial Highway Shared-Use Path
- Transform I-66 Outside the Beltway Regional Shared-Use Path
- Laurel Hill to Lorton Shared-Use Path Connector Study
- 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 continues to work with developers through the rezoning process to provide improved pedestrian facilities on and adjacent to their property. FCDOT also received a Transportation Land-Use Connections grant from the Metropolitan Washington Council of Governments for a 30 percent design for a shared-use path connection from the City of Alexandria to the TAP funded shared-use path along South Van Dorn Street.

- **Safe Routes to School (SRTS):** FCDOT has collaborated with Fairfax County Public Schools (FCPS), providing funding to build sidewalks and shared-use paths needed to connect neighborhoods to schools. FCPS staff provides FCDOT active transportation facility requests that would allow more children to walk and bicycle 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 is the steward of the Fairfax County Comprehensive Plan and 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 concluded in April 2019 and included a kick-off event hosted in Fairfax County. 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.beststreetsmart.net and www.fairfaxcounty.gov/transportation/bike/safety. FCDOT staff attended multiple community events to provide bicycle and pedestrian safety information to the general public.

- **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 April 2019.
• **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 used (with 98 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 eight Bikes May Use Full Lane signage in the Clifton area, as recommended in the County’s Bicycle Master Plan. FCDOT staff are working on wayfinding signage to the Backlick North Park-and-Ride, the Gambrill Road Park-and-Ride and the Saratoga Park-and-Ride lots.

• **Historic Fairfax Cycle Tour – Sully District:** The Wayfinding Signage Plan is complete and sign design has been finalized. The brochures are printed 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 14 stations in Tysons. Additionally, staff is finalizing the locations of Phase II of Reston Bikeshare which will add 20 more stations to Reston. The majority of the Phase II stations are located outside the Reston transit areas. It is expected that these 20 stations will be installed in fall 2020. 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 Merrifield area system launched with three stations in spring 2019. FCDOT added a station at the West Falls Church Metrorail Station in May 2019 coinciding with the launch of the City of Falls Church’s Capital Bikeshare system. Fairfax County also completed 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.
• **Total Number of Bikeshare Trip Segments by Year and System**

![Capital Bikeshare Total Annual Trip Segments by System](image)

- **Approval of Regional Bike To Work Day 2019**: On March 20, 2019, the TPB approved the Regional Bike To Work Day Proclamation for Friday, May 17, 2019. The proclamation is an effort to increase public awareness of the viability of bicycle commuting in the Washington region. The events planned at 115 locations in the region will encourage the business community and other regional decision makers to support increased bicycle commuting through bicycle-friendly policies and initiatives.

- **Bike to Work Day**: In 2019, Fairfax County added two new pit stops for the 2019 Bike to Work Day, serving residents in Centreville and Bailey’s Crossroads. FCPA hosted pit stops at all Fairfax County RECenters, adding eight additional stations in previously underserved areas, including Franconia, Alexandria, Oakton, and South Run. Also new in 2019 was a virtual pit stop option, which allowed Fairfax County residents to participate in Bike to Work Day any day in May, without the need to stop by a pit stop.

- **VDOT Repaving Program**: FCDOT and VDOT partnered in a successful 2019 repaving program which will add nine miles of on-road bike facilities, seven newly marked crosswalks and numerous improved crosswalks as well as signage to facilitate these pavement-marking improvements. In total, about 100 miles of on-road bike facilities have been installed as part of this program.

### 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**
  - 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.
  - To date, CPS staff have completed 162 scoping packages, and work continues on the remaining project scopes.

- **Studies and Preliminary Plans:** CPS staff are working on the following major studies:
  - **Route 123 Modified Intersection Treatment Inside the Beltway (segment between I-495 and 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 percent 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. Various improvement concepts have been proposed and evaluated through a high-level screening process. Initial detailed traffic operations analysis on the future baseline is complete. Reviewing the future conditions model to determine if the assumed additional roadway links and trip reductions from Transportation Demand Management (TDM) strategies are compatible with the assumed future land use. Once this review is complete, the travel forecasts will be updated and used for the more advanced traffic analyses. Ultimately, the study will develop a final preferred alternative that will result in a phasing plan and updated design plans. This study is expected to be completed by summer 2020.
  - **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 were adopted in fall 2016. Existing conditions analysis is complete. Various improvement concepts have been proposed and evaluated through a high-level screening process. Initial detailed traffic operations analysis on the future baseline is complete. Reviewing the future conditions model to determine if the assumed additional roadway links and trip reductions from TDM strategies are compatible with the assumed future land use. Once this review is complete, the travel forecasts will be updated and used for the more advanced traffic analyses. Ultimately, the study will develop a final preferred alternative that will result in a phasing plan and updated design plans. This study is expected to be completed by summer 2020.
  - CPS staff are also working on the following major studies and projects that are detailed in the Project Status Report section below:
    - Fairfax County Parkway at Sunrise Valley Drive Intersection Improvements Study
    - Lewinsville Road/Spring Hill Road Study
    - Lincoln Street Feasibility Study and Preliminary Design
    - Monroe Street Connector Study
    - Rock Hill Road Bridge Feasibility Study and Preliminary Design
    - Richmond Highway Bus Rapid Transit (BRT) Design
    - Route 7 Widening from Route 123 to I-495 (Tysons) Study
    - Route 7 Widening from I-66 to I-495 Study
    - Route 7/Route 123 Interchange Study
    - Soapstone Drive Overpass Preliminary Design
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.
  - The RPPD team assisted approximately 182 lobby walk-in customers, corresponded through approximately 517 emails, and returned over 224 Information Line phone calls since February 2019.
  - The RPPD team issued approximately 4,849 new or renewing permits and 1,816 visitor passes this past six month period.
  - The RPPD team received 18 inquiries, conducted no parking studies, issued two petitions, and held three public hearings during the past six months.
  - Staff performed reviews for four parking restriction requests and inquiries, and held one public hearing in the past six months.
  - More than 170 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 recommended a consultant be hired 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 study was funded in June 2019, and staff are currently working with the selected consultant to develop a final cost proposal.

- **Residential Traffic Administration Program (RTAP)**
  - One study was initiated for cut-through restrictions.
  - One cut-through project was submitted to the Board of Supervisors to endorse a resolution to VDOT requesting installation of a time of day turn restriction.
  - FCDOT and VDOT held a joint public hearing for a cut-through restriction project.
  - 42 traffic calming studies were initiated.
  - Eight traffic calming projects were approved by the Board of Supervisors for installation.
  - Six traffic calming projects were installed.
  - Six “$200 Fine for Speeding” sign requests were received with sign installation pending.
  - Four “$200 Fine for Speeding” sign requests were sent to VDOT requesting installation.
  - Two “Watch for Children” sign requests were received and processed.

- **Traffic Engineering**
  - Completed analysis and public outreach for two traffic engineering intersection/corridor studies:
    - Cedar Lane/Electric Avenue intersection analysis
    - Guinea Road/Little River Turnpike intersection analysis and cut-through project outreach
  - 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 profers in Tysons, Reston, and Springfield.
  - Reviewed and provided comments for nine 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.
  - Reviewed, coordinated with other agencies as applicable, and responded to over 15 citizen inquiries regarding different traffic operational and safety improvements at various locations throughout the County.
• Presented the Pole Mounted Speed Display Pilot Program framework to the Board Transportation Committee in March 2019. Discussions among FCDOT and the BOS are ongoing to determine how to best advance the Pilot.
• With funding provided by the Board in September 2018, continued the County’s “Slow Down” neighborhood speed signs. Signs were purchased and are available for distribution at BOS district offices.

• 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 underserved 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 April 2019 to July 2019, the FCCS team has engaged 1,507 Fairfax County employers through various ways of outreach ranging from one-on-one consultations to email blasts. 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:

• Celebrating Milestones:
  o In April 2019, Fairfax County officials and community members celebrated the launch of new Fairfax Connector service creating new connections and completing missing links in Tysons, Vienna and Mosaic District (Route 467) and in the Franconia-Springfield and Mount Vernon areas (Route 308).
  o On April 16, 2019, Fairfax County officials recognized the completion of the 0.4-mile Vesper Trail which improves multimodal access to Western Tysons by providing a major transportation connection for pedestrians and cyclists between neighborhoods and commercial areas, including businesses, stores, restaurants and Metrorail Silver Line stations.
  o On June 13, 2019, Fairfax County, state and local partners broke ground on almost seven miles of transportation improvements coming to Leesburg Pike (Route 7) that will increase capacity, improve safety and traffic flow, and provide better mobility for cyclists, pedestrians, and transit riders. The project includes adding a third lane to Route 7 in each direction from Reston Avenue to Jarrett Valley Drive in Tysons, building shared-use paths along both sides, replacing and raising the bridge over Difficult Run, adding a pedestrian underpass for Colvin Run Mill Park access, as well as making other
substantial intersection, bicycle and pedestrian improvements along the corridor and upgrading bus stops.

- On June 21, 2019, Fairfax County officials and community partners celebrated the launch of Capital Bikeshare in Merrifield via an online live stream event. The locations of the three new stations include Dunn Loring Metrorail Station; the intersection of Merrilee Drive and Lauren Elizabeth Lane; and the Mosaic District at Merrifield Cinema Drive and Merrifield Town Center. Capital Bikeshare in Merrifield is a public-private partnership between Mill Creek, Bozzuto Management Company, Edens and FCDOT.

- **Expanding Community Outreach and Engagement:** FCDOT continues to evaluate and utilize various outreach and engagement methods to better solicit feedback from communities and offer multiple options for providing input. FCDOT continues to utilize online platforms to engage larger number of audiences including live stream events, surveys and pre-scheduled chats. These platforms have increased resident engagement from dozens at traditional public meetings to thousands of engagements online. 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 socioeconomic 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; establishing pop-up events in the community; and instituting community stakeholder advisory groups for various outreach efforts. Many of the people reached through these methods would not have participated in traditional outreach efforts. Some examples of recent efforts through this partnership include Fairfax Connector Route Optimization efforts in the Reston-Herndon and Franconia-Springfield areas that included extensive online, in-the-community and stakeholder engagement through non-traditional ways, including:
  - Community meetings during the weekends with childcare and transportation assistance available to participants.
  - Pop-up events at high foot traffic locations in underserved areas.
  - Engagement of a wide variety of community organizations ranging from human services to business organizations.

- **Transform I-66 Major Corridor TMP Efforts:** 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 the various alternate travel options to alleviate traffic congestion due to the ongoing construction activities along I-66 inside and outside the Capital Beltway. These efforts included: Continued marketing efforts of the Fairfax Connector express route (699) from the Government Center to downtown Washington, D.C., and Fairfax Connector express route (698) from the Vienna Metrorail Station to the Pentagon.
  - 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.
  - FCDOT also continues to partner with VDOT to market half-price bus fares, vanpool incentives and telework programs for employers. As part of these efforts, travelers and commuters along I-66 continue to be able to ride select Fairfax Connector bus routes serving the Vienna Metrorail Station for $1. 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.
  - The quantifiable reach of the marketing efforts combined for the past three months was approximately five million impressions.

- **Metrorail Silver Line Phase II:** Throughout spring and summer 2019, construction project activities at the future Herndon Station site continued to require temporary bus stop relocations and partial bus loop and commuter garage closures for extended periods of time. The new commuter garage at the Herndon Station site also partially opened to the public in spring 2019. Significant coordination efforts were extended to inform commuters and transit users of the alternate locations and a multi-platform approach was tailored to
reduce 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.

- **Ridership and Marketing:** In May 2019, FCDOT also launched a direct-to-commuter pilot of its Benefits Plus50 transit incentive program geared toward impacted travelers in Fairfax County. Since May 2019, a total of 127 SmarTrip cards have been distributed through this program.

- **Metrorail Platform Reconstruction Project:** On Memorial Day weekend 2019, the Washington Metropolitan Transit Authority (WMATA) closed six Metrorail Blue and Yellow line stations south of Ronald Reagan Washington National Airport (Braddock Road, King Street, Eisenhower Avenue, Huntington, Van Dorn Street, and Franconia-Springfield) for full platform reconstruction and major station improvements lasting until September 8, 2019. FCDOT and regional partners worked together to mitigate the impacts of these reconstruction efforts and extensive outreach efforts were implemented prior to the start of the shutdowns including:
  - Multiple pop-up events at impacted Metrorail stations.
  - Individual and public meetings with community organizations.
  - Cross-promotion of travel alternatives through partners agencies, including Visit Fairfax, large Fairfax County employers, residential communities, and community organizations.
  - An extensive in- and out-of-home advertising campaign was launched in April 2019 that included radio ads, geo-targeted social media ads, movie theater ads, and bus and bus shelter ads.

  These advertising and outreach efforts are ongoing for the duration of the station shutdowns. The key travel alternatives being promoted include:
  - Ridesharing, telework, and alternative transit options such as VRE and Fairfax Connector enhanced express service from Springfield to the Pentagon on Routes 393 (Saratoga Park and ride – Pentagon – Mark Center) and 394 (Saratoga Park and Ride to Pentagon).
  - Free parking is available at the Huntington, Van Dorn and Franconia-Springfield Metrorail Stations, providing opportunities for catching an express bus, a VRE train, a carpool/vanpool, or to form a slug line.

  FCDOT also launched a direct-to-commuter pilot of its Benefits Plus50 transit incentive program geared toward impacted travelers in Fairfax County. Since May 2019, a total of 127 SmarTrip cards have been distributed through this program.

- **Fairfax Connector Marketing:** In the spring and summer 2019, FCDOT has promoted the launch of Fairfax Connector Route 467 (NEW service between Dunn Loring to Tysons connecting the Town of Vienna to both) and Route 308 (NEW service connecting Mt. Vernon Hospital and Franconia-Springfield Metro Station). These marketing efforts have included partnering with the community and organizations that benefit from this new service; on-and off-line advertising; as well as community events. On May 14, 2019, FCCS also updated the Board Transportation Committee on the Free Student Bus Pass Program and the Justice High School Metrobus Pilot marketing and program management efforts (see ridership information in the Fairfax Connector section of this report); renewed Memorandum of Understanding (MOU) with the Washington Metropolitan Area Transit Authority (WMATA) to continue the Metrobus pilot for another year; and is currently negotiating a Memorandum of Agreement (MOA) with Fairfax County Public Schools (FCPS). FCDOT plans to attend FCPS pyramid events in August 2019 at Lee High School, Mount Vernon High School and South Lakes High School to promote the Free Student Bus Pass Program.

- **Community Events:** FCDOT participated in several community events to promote to promote bus access, trip planning, free student bus pass program, Capital Bikeshare, Fairfax County Commuter Services (FCCS) programs, and more. The major events attended include Springfest (April 2019), Herndon Festival (June 2019) and Celebrate Fairfax (June 2019). At this year’s Celebrate Fairfax, FCDOT coordinated a “Transportation Station” tent that included representation from regional partners such as NCS, NVTC, NVTA, VDOT Mega Projects, WMATA and various FCDOT programs and services. In May 2019, FCDOT also participated in and heavily promoted the regional Bike to Work Day with the addition of a new, virtual pit-stop for Fairfax County. This event was promoted through community outreach and advertising efforts that
included radio; movie theater; online; and bus shelter and bus advertising. On June 20, 2019, FCDOT promoted the national Dump the Pump Day via a social media campaign.

- **TDM Employer Outreach:** FCCS has implemented TDM programs at 771 Fairfax County employer sites, an increase of nearly 31 percent from July 2018, with 346 Fairfax County employers implementing a Level 3 or 4 program and 425 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.

- **Commuter Friendly Communities:** As of July 2019, FCCS's “Commuter Friendly Community Program” has either identified or implemented trip reduction TDM programs at 285 Fairfax County residential communities, an increase of nearly five percent from July 2018. Of those 285 communities, 45 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, 35 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. In FY2019, 247 new cards were distributed which is an increase of over 20 percent from FY2018. Since the inception of the program, a total of 1,292 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:** 202 County employees currently are taking advantage of the Fairfax County Employees’ Commuter Benefit Program which is a decrease of approximately 5 percent from FY2018. Of that group, there are currently 16 vanpools with 119 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 1,882 employee participants, representing an early 2 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.

### 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)**
  - 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, including $50 million in funding for the Richmond Highway BRT project. On June 18, 2019, the CTB approved the funding for the project.

• Capital Improvement Program (CIP): On March 13, 2019, CFD staff presented FCDOT’s portion of the County Executive’s Advertised FY2020 CIP to the Planning Commission for their review and comment and recommendations to the Board of Supervisors for the County's FY2020 Budget. Highlights for this CIP include:
  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 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 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.
  o On May 7, 2019, the Board completed the final adoption of the FY2020 Budget including all the projects in FCDOT’s CIP.

• 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 FY2021-2026 Transportation Improvement Program (TIP) Update and Air Quality Conformity Analysis
    ▪ On May 3, 2019, the TPB solicited technical inputs for the constrained element and air quality conformity analysis of the Visualize 2045 Long-Range Transportation Plan as required for updates to the FY 2021-2026 TIP. The TPB updates the TIP every two years. When the TIP is updated, a conformity determination must be made. The TPB is currently updating the TIP, and this update offers the opportunity to make minor changes to projects in the constrained element of Visualize 2045, provided that the project is already accounted for in the financial plan or is sufficiently demonstrated to be available and committed.
    ▪ Visualize 2045 is the federally required long-range transportation plan for the National Capital Region. The TPB approved Visualize 2045 on October 17, 2018. Visualize 2045 includes both a “Constrained Element” and an “Aspirational Element.” The Constrained Element identifies the investments agencies expect to be able to afford between now and 2045, while the Aspirational Element identifies initiatives that the TPB has endorsed to address some of the biggest
transportation challenges that the region is expected to face in the coming decades, even if all currently funded projects and programs are built and implemented. The updated Constrained Element of Visualize 2045 will undergo a federally required analysis to ensure that it conforms to the region’s air quality plans (this is known as Air Quality Conformity) and that sufficient financial resources will be available to implement the projects.

- The TIP is a federal obligation document which describes the planned schedule in the next six years for distributing federal, state and local funds for state and local transportation projects of regional significance. The TIP represents an agency’s intent to construct or implement specific projects in the short term and identifies the anticipated flow of federal funds and matching state or local contributions. FCDOT staff began reviewing the projects in the Visualize 2045 Plan and for any new projects that could be added during this update. Staff also reviewed the October 17, 2018, TPB approved FY2019-2024 TIP. The review was completed May 31, 2019, and submitted to TPB staff.

- During their June meetings, the TPB Technical Committee, the TPB, and the Metropolitan Washington Air Quality Committee Technical Advisory Committee (MWAQC TAC) were briefed on the draft project inputs and draft air quality conformity Scope of Work for the TIP and Plan updates. On July 24, 2019, the TPB approved the inputs and draft Scope of Work. The next actions for FCDOT staff will be financial updates for the FY2021-2024 TIP, due in December 2019.

- **Federal Certification Review:** On June 4, 2019, the TPB was notified that the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) jointly certified the planning process for the Metropolitan Washington Council of Governments National Capital Transportation Planning Board (MWCOG/TPB) Transportation Management Area (TMA) and Fredericksburg Area Metropolitan Planning Organization (FAMPO). This certification is based on the findings from the Federal Certification Review conducted on April 10 and 11, 2019. The overall conclusion of the certification review was that the planning process for the Washington, District of Columbia TMA complies with the spirit and intent of Federal metropolitan transportation planning laws and regulations under 23 U.S.C. 134 and 49 U.S.C. 5303. The planning process at MWCOG/TPB is a continuing, cooperative, and comprehensive process and reflects a significant professional commitment to deliver quality in transportation planning.

- **Approval of the FY2020 Commuter Connections Work Program (CCWP):** On March 20, 2019, the TPB approved the FY2020 CCWP for the National Capital Region. The CCWP consists of a core program of regional transportation demand management operational activities funded jointly by state and local jurisdictions, plus jurisdictional programs that are conducted at the discretion of individual state funding agencies. The TPB is required by federal regulations to approve a congestion management process which includes travel demand management as part of the metropolitan transportation plan, and Commuter Connections constitutes the major demand management component of the congestion management process approved by the TPB. Commuter Connections also supports regional air quality goals. Some of the major elements of the CCWP for the region and assisting local jurisdictions, including Fairfax County, include: the Commuter Operations Center which provides ridematching coordination; the Regional Guaranteed Ride Home Program; marketing, which includes such elements as Bike To Work Day, Car Free Day, incenTrip Mobile Application, Flextime Rewards and Pool Rewards; and Employer Outreach for DC, Maryland, and Virginia Program Administration.

- **Approval of FY2020 Transportation Land-Use Connections (TLC) Program Technical Assistance Recipients:** On May 9, 2019, the TPB approved the recipients to receive FY2020 funding for technical assistance under the TLC Program. The TPB’s Transportation Land-Use Connections (TLC) Program has provided support to local jurisdictions as they deal with the challenges of integrating land-use and transportation planning at the community level since 2006. Applications for the FY2020 TLC round of technical assistance were due on April 2. The Selection Panel for the FY2020 round of technical assistance under the Transportation Land-Use Connections (TLC) Program recommended 13 projects for funding in FY2020. Fairfax County was one of the recipients receiving $70,000 for Bicycle/Pedestrian Spot Improvement Projects – Trail to the Van Dorn Metrorail Station. The County will receive technical assistance to complete 30 percent design and create cost estimates for a series of projects to improve the trail connections to the Van Dorn Metrorail Station. The work will include several spot projects (i.e. path widening and neighborhood connections), as identified in the County-
Wide Bicycle Master Plan. These improvements will improve access to high capacity transit, creating a more continuous and viable network of bicycle and pedestrian facilities, and support multimodal travel.

- **Washington Metropolitan Area Transit Authority (WMATA)**
  - **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, WMATA shut down the Blue and Yellow lines during summer 2019 and rebuilt station platforms, replaced rail ties, replaced LED lights, and improved the sound systems in the stations.
  - **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.
  - **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 four one-year extensions for FY2017, FY2018, FY2019, and FY2020 to the CFA. The WMATA Board will begin reviewing the FY2021 Budget this fall, and discussions will be taking place about whether the region should approve a new long-term agreement for FY2021 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 FY2021.

- **Virginia Railway Express (VRE)**
  - 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 in summer 2019. The platform will be extended to accommodate longer trains, which allows for greater capacity on the trains and quicker boarding, decreasing dwell times at the station.
  - Design plans are currently under review for a second platform at the Lorton Station and final design (60 percent complete) is anticipated to be completed in summer 2019. Construction is anticipated to begin in spring 2020 and completed in summer 2021.
  - Two maintenance projects have commenced for two Fairfax County stations: an IFB for painting the Franconia-Springfield Station, scheduled to be completed summer 2019, and the development of an IFB for canopy and roof replacement at the Backlick Road Station.
  - Plans are underway to install a third track at the Franconia-Springfield Station as part of the Washington DC to Richmond (DC2RSA) segment of the Southeast High Speed Rail (SEHSR) project which is part of a larger nationwide higher speed intercity passenger rail plan identified by the United States Department of Transportation (USDOT), Virginia and North Carolina. The purpose of the project is to provide a competitive transportation choice in the corridor by increasing intercity passenger rail capacity and improving travel times. The improvements at Franconia-Springfield include extending both platforms at the station and widening the east platform for the future third track. Currently, design work is for the east platform only and is at five percent. The west platform improvements are unfunded.
  - 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](https://www.vre.org/about/financial-information)
  - On May 3, 2019, TPB staff briefed the TPB Technical Committee on a new Market Assessment and Technical Feasibility for VRE-MARC Run Through Service Study. The study will assess the market potential for a one-seat commuter rail service between points in Maryland and Virginia and its potential to influence development and revitalization of suburban commercial centers. The scope of work was collaboratively developed with the TPB State Technical Working Group and staff representatives from Maryland Transit Authority Maryland Area Regional Commuter Train Service (MTA MARC) and the VRE. The study will look to complement Metrorail service and alleviate constraints on core Metrorail segments; alleviate pedestrian crowding at Union Station; identify the potential increase in demand associated with Amazon HQ2 in National Landing; and align with TPB’s Regional Transportation Planning.
Priorities Plan and Long Term Strategy 1 – More Capacity on the Existing Transit System. The completion of the study has not yet been determined.

- **Reston Transportation Infrastructure Funding**
  - 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 FY2020 rate at $0.021/$100 of assessed value, which is consistent with the Reston Transportation Funding Plan.
  - As of July 2019, $328,497 has been collected by the County for the Reston Transportation Road Fund, and $2.9 million has been collected for the Reston Transportation Service District.
  - 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 in September 2018. 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. On June 4, 2019, the Board of Supervisors approved $500,000 for the preliminary engineering and/or design of the intersection improvement at Reston Parkway and Baron Cameron Avenue.

- **Tysons Transportation Infrastructure Funding**
  - On January 8, 2013, the Board of Supervisors approved the Tysons Transportation Funding Plan. This 40-year plan included over $3 billion in transportation infrastructure improvements. Funding for this plan comes from several sources including a Tysons Transportation Service District, and two road funds (proffer contribution reserves designated Tysons-wide, and Tysons Grid Road Funds). An advisory board provides the Board of Supervisors with recommendations on the service district tax rate. The Board of Supervisors set the FY2020 rate at $0.05/$100 of assessed value, which is consistent with the Tysons Transportation Funding Plan.
  - Total collections as of July 2019 include $36.5 million in the Tysons Transportation Service District, $12 million in the Tysons Grid Road Fund, and $6.5 million in the Tysons-wide Road Fund.

- **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 FY2025 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 approved this recommendation on June 19, 2019, as a part of the Commonwealth’s 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
  - On June 13, 2019, NVTA approved the Call for Regional Transportation Projects for the FY2024-2025 Program Update. The anticipated available funding for FY2024-25 is approximately $400 million. The application deadline is September 27, 2019.
• **2019 Legislative Summary and Bill Implementation**
  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 cost will be able to operate as they see fit in all jurisdictions, absent any local regulation/action. County staff is working to place our ordinance by January 1, 2020 as provided by the Code. 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. At the July 9, 2019, Board Transportation Committee, County staff provided an update on the legislation, including a staff proposal for an ordinance for the regulation of scooters. County staff received comments from the Board and will return to the Board Transportation Committee on October 22, 2019, in preparation for the Board to consider adoption of an ordinance before January 1, 2020.
  o **Turn Restriction Permit Program:** 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. The purpose of these turn restrictions are to reduce congestion and cut-through traffic on the residential secondary streets and to provide safer roadways for the residents that live along these roadways. However, these time of day turn restrictions apply to all vehicles including residents of the affected neighborhoods. 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. At the May 14, 2019, Board Transportation Committee meeting, County staff provided a presentation on the efforts to implement a program in accordance with the legislation. Staff is working on implementation of this program and will return to the Board Transportation Committee on December 10, 2019.
  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 law-enforcement 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.
  o **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 electric utility distribution lines underground 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; and (iii) the utility shall convert, operate, and maintain the agreed portion of the underground line. At the June 18, 2019, Board Revitalization Committee, County staff provided a presentation the legislation and utility undergrounding issues on the Richmond Highway corridor and other areas of the County.

• **Northern Virginia Transportation Commission (NVTC):**
  o **I-395 Commuter Choice Program:**
    ▪ In March, NVTC issued a Request for Proposals (RFP) to provide technical support services for both the I-66 and I-395/95 Commuter Choice programs at a cost not to exceed $940,000 for an initial period of four years beginning July 1, 2019, with the option to extend for two additional two-year
In April 2019, the Commission adopted Resolution #2379, approving the I-395/95 Commuter Choice FY2020 Inaugural Program Project Selection Process and Technical Evaluation Criteria. The inaugural program priority is on implementing projects that were/are ready by Toll-Day 1, which is scheduled for late October. In addition, the Commission approved Resolution #2380 to authorize the I-395/95 Commuter Choice FY2020 Inaugural Program Call for Projects for inclusion into the Commonwealth’s FY2020 Six-Year Improvement Program. During the application period, NVTC received 17 applications for $31.3 million in funding. A total of $22 million is available for this first round of funding. This amount reflects a 20-month program extending from Toll Day 1 on the I-395 express lanes, which is expected to occur in late October 2019 through June 30, 2021.

The County submitted a multimodal project that splits Fairfax County Connector Route 395, which provides rush-hour express service between two Springfield park-and-ride lots and the Pentagon, into two separate routes. Funding for this project will create the new 396 express route with direct connections from the Backlick North Park and Ride lot to the Pentagon. The project supports additional service, the purchase of four buses, and installation of secure bicycle parking and wayfinding improvements at the lots.

In July, NVTC authorized a public comment period to solicit feedback on the FY2020 list of eligible scored projects for the inaugural I-395/95 Commuter Choice program. The public comment period will run from August 4, 2019, to September 6, 2019, at 5:00 P.M. Members of the public were able to submit comments via email to comment@commuterchoice.org, through a web form at www.novatransit.org, or by phone at (703) 239-4719. NVTC is expected to act on this program in October 2019.

**I-66 Commuter Choice Program:**

- In March 2019, NVTC authorized the executive director to issue a Request for Proposals (RFP) to provide technical support services for both the I-66 and I-395/95 Commuter Choice programs at a cost not to exceed $940,000 for an initial period of four years beginning July 1, 2019, with the option to extend for two additional two-year periods. In June 2019, the Commission authorized the executive director to execute the four-year contract with Kimley-Horn & Associates to provide technical support services to the Commuter Choice program for an amount not to exceed $939,799.31. The contract includes the option for two additional two-year extensions.

- In April, NVTC authorized a public comment period to solicit feedback on the FY2020 list of eligible scored projects. The public comment period ran from April 5, 2019, to May 15, 2019.

- Further NVTC hosted several outreach events and participated in a separate regional outreach event during the comment period.

- NVTC’s outreach efforts were enhanced with the launching of a geo-targeted social media campaign, and by partnering with jurisdictional staff to attend local events to increase visibility and awareness of the public comment period. Two outreach events were held at Mary Ellen Henderson Middle School, 7130 Leesburg Pike, Falls Church, Virginia on April 23, 2019, and in the lobby of the Navy League Building, 2300 Wilson Blvd., Arlington, Virginia on May 2, 2019.

- On May 13, 2019, in a separate regional outreach event held at VDOT’s Northern Virginia District Office, NVTC solicited public comment at the Northern Virginia joint transportation public meeting. NVTC received a total of 110 comments during this period, a majority (88%) of which were collected online, an indication that the targeted online outreach approach was an effective method of engagement.

- NVTC staff briefed the Commonwealth Transportation Board on projects being considered for funding under the FY2020 I-66 Commuter Choice program at their May 14, 2019, workshop.

- In June, NVTC approved the I-66 Commuter Choice FY2020 Program of Projects, which includes 13 projects totaling $19,649,539. The County was awarded funding for two of the three projects that were submitted for funding:
  - Renewal of existing grant funds for the expansion of the Fairfax Connector Route 699 and adding three additional trips in the morning and evening peak hours: $1,939,500.
• Express bus service operating from the Stringfellow Road Park-&-Ride Lot to the L’Enfant Plaza area in the District of Columbia: $4,326,000
• The Program was submitted by NVTC to the Commonwealth Transportation Board (CTB) for adoption into the Commonwealth’s FY2020 Six-Year Improvement Program (SYIP). On June 19, 2019, CTB approved NVTC’s FY2020 I-66 Commuter Choice program of 13 projects, totaling $19.6 million in toll revenues.
• On June 6, 2019, NVTC also executed a contract with Southeastern Institute of Research, Inc. to provide market research and communications services for the I-66 Commuter Choice program.
• The next call for projects for the I-66 Commuter Choice program will be officially announced in November. In August, NVTC staff briefed eligible Commuter Choice applicants and the Program Advisory Committee (PAC) on proposed program changes that include:
  • Changes to the technical evaluation process to account for the useful life of capital projects, as requested by the PAC earlier this year, as well as to improve transparency and to encourage applicants to collaborate on projects.
  • A transition to the call for projects process that covers two years of funding rather than just one, which would allow calls for the I-66 and I-395/95 programs to take place in alternating years.

**Envision Route 7:**
• The Commission received an update on the status of the Envision Route 7 project, a proposed high capacity transit service that would run along VA Route 7 from Mark Center in the City of Alexandria to the Spring Hill Metro Station in Tysons. NVTC anticipates this study will be completed in summer 2019 and that staff will request Commission acceptance of the Phase III Study in fall 2019.
• The County is currently doing a more in-depth analysis of the Route 7 BRT within Tysons. Specifically, County staff is looking at seven route alternatives and various running alignments to see which one would be the best from Spring Hill Metrorail Station to the I-66 Interchange, with an option to detour onto International Drive. The findings from the County's study will significantly influence the next phase of Envision Route 7 Study.

**Summer 2019 WMATA Shutdown Marketing Campaign:** In April, NVTC authorized Executive Director to apply to the Virginia Department of Rail and Public Transportation (DRPT) for a post-summer 2019 Metrorail shutdown marketing campaign to bring riders back to Metrorail and other local public transportation. The authorization included the execution of a Memorandum of Agreement with local jurisdictions and transit agencies to provide the required 20 percent match to the DRPT grant.

**Richmond Highway BRT Project:** In July, NVTC authorized the chairman to send a letter of support for the County’s FY2019 Better Utilizing Investments to Leverage Development (BUILD) transportation grant application for Fairfax County’s Richmond Highway Bus Rapid Transit (BRT) project.

### 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**
• Staff are reviewing 18 active land use cases in Tysons, including 11 rezoning cases, four site plan applications, and three special exception applications.
• There are eight sites under formal discussion for potential rezoning cases. Each of these include some level of transportation review.
• Two land use applications were approved by the Board of Supervisors between March 2019 and August 2019.
Efforts continue to ensure that Comprehensive Plan goals are met for both approved development and general implementation activities in Tysons.

Staff is also participating in, or in some cases leading, 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 Bus Rapid Transit 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 and associated Interchange Modification Request (IMR) for ramp connection to Route 267 (Dulles Airport Access Road).
- 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.
- 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**
- Staff is reviewing 11 active land use cases in this area.
- Three land use applications were approved by the Board of Supervisors from March 2019 to August 2019. All three are located near the Reston Town Center.
- Site Analysis staff continues to participate in the implementation of the Comprehensive Plan goals for this area, including funding plan development efforts.
- 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.
- Staff is reviewing site plans for cases that have been approved through the entitlement process working closely with the Land Development Services – Site Development Inspections Division (LDS-SDID) through this process.
- Staff supported the Department of Planning and Development’s Zoning Ordinance amendment for the PRC zoning designation change concerning the density provisions set forth in Section 6-308 of the Zoning Ordinance, specifically for the Reston PRC District. The amendment proposed an increase in the maximum overall density permitted for the Reston PRC District to a number between the current 13 persons/acre up to 15 persons/acre. The amendment also would have allowed the Board to approve residential development up to 70 dwelling units/acre for certain high density residentially designated properties in the Reston PRC District that are located within the transit station areas and planned for mixed use, if the proposal is in accordance with the adopted Comprehensive Plan. Staff’s support 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**
- Staff is reviewing five active land use cases in the Richmond Highway corridor.
- Site Analysis staff continues to participate in the implementation of the recently adopted Embark Comprehensive Plan goals for this area.
- 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 (BRT) 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.
- Staff is reviewing site plans for cases that have been approved through the entitlement process working closely with LDS and SDID (Site Development and Inspection Division) through this process. In addition, FCDOT staff worked collectively with LDS and SDID staff to create a process where appropriate by-right
site plan applications, within close proximity of Richmond Highway corridor, were reviewed by FCDOT to ensure they are not in conflict with the widening project and/or BRT project.

- **Inova Center for Personalized Health**
  - The site is the subject of a concurrent Site-Specific Plan Amendment (SSPA) nomination and Proffer Condition Amendment (PCA) application. The site is located at the southwest corner of Interstate 495 and Route 50, approximately 1.5 miles south of the Dunn Loring Metrorail Station. The site is proposed to house the Inova Schar Cancer Institute and a Northern Virginia Campus for the University of Virginia as well as other associated uses.
  - The SSPA is considering permitting up to 5,000,000 square feet of development at a 1.0 FAR (Floor Area Ratio). A task force was organized to evaluate and provide a community recommendation on the SSPA nomination.
  - The PCA application proposes a total of 3,566,000 square feet of development on the site at 0.7 FAR with office, medical, research, educational, residential, and retail uses. This is one of the largest active development applications in Fairfax County.
  - The SSPA and PCA each have an associated Traffic Impact Analysis (TIA) have been completed. The SSPA TIA evaluates intersections throughout the Merrifield Suburban Center. The PCA TIA, which falls under the state's Chapter 870 regulations, provides a more localized analysis. A revision of the PCA study was submitted to VDOT on May 8, 2019. Another revision was received in mid-June 2019 and is under review.

- **General Zoning Applications and Post-Zoning Activities**
  - Staff completed 36 Chapter 870 Traffic Impact Analysis determinations during this time period.
  - Staff is engaged in the review of 64 new land use cases.
  - Staff reviewed a number of new post-zoning cases, including:
    - 36 plans from LDS-SDID to include Site Plans, Public Improvement Plans and Rough Grading Plans for review
    - Five site plan waiver requests for roadway improvements.
    - Seven site plan waiver requests for trail, sidewalk, and bicycle improvements.
    - Six 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 six applications for public facilities during the current reporting period.

- **Transportation Demand Management (TDM)**
  - Since March 2019, 32 land use applications have been approved by the Fairfax County Board of Supervisors. Of those applications, 34 percent were approved with a TDM component consistent with the County's TDM program.
  - Coordination on implementation of proffered TDM programs by property developers and owners occurs daily.

- **Right-of-Way Inquiries**
  - Seven vacation/abandonment/discontinuance/acceptance requests were processed during this time period.
  - Ten general right-of-way inquiries were received.

- **Process and Standards**
  - **Urban Street Standards (USS):** Several agencies are coordinating to establish urban street standards for approval by VDOT under 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 these TSA areas was done in January 2019. It is anticipated that approval of Phase II
will be complete by September 2019 after satisfaction of VDOT’s comments, and that implementation procedures would commence immediately thereafter.

- 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 Innovation and Herndon TSAs, as well as the Richmond Highway corridor as a component of the Embark planning process.

**Transportation Planning Section**

- **Seven Corners Area Study**
  - 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.
  - A scope of work for the phasing analysis as directed in Follow-On Motion #4, has been drafted. The analysis will guide the prioritization and staging of each of the transportation improvements recommended in the Seven Corners Comprehensive Plan. Staff will initiate the procurement process for selecting a transportation consultant to assist in conducting the study in fall 2019.
  - The Juniper Lane Connectivity Study, directed in Follow-On Motion #9, was initiated in spring 2018. Three community meetings were held from fall 2018 to winter 2019, and a report with options for when the Sears site redevelops was published in January 2019.

- **Huntington Area Transportation Study (HATS)**
  - In January 2015, due to community concerns over a planned grade-separated interchange, at-grade alternatives for the Richmond Highway intersections at Fort Hunt Road and Huntington Avenue were prepared and presented to the Board.
  - Per direction from the Board, the North Gateway development site’s land intensity was tested at a 2.0 floor-area-ratio.
  - Mitigation measures for year 2040 conditions are recommended in the draft final report completed in November 2018.
  - In November 2018, the draft final report was submitted to VDOT in support of North Gateway Plan Amendments 2018-IV-MV5 and 2018-IV-T1 to consider the proposed increase in land use intensity and alternatives to a grade-separated interchange at the Richmond Highway/Huntington Avenue/Fort Hunt Road intersections.
  - Staff has addressed VDOT comments and completed the HATS Report. VDOT, however, was ultimately uncomfortable accepting the recommendation to remove the planned, grade-separated interchange at Richmond Highway and Huntington Avenue from the Comprehensive Plan. Richmond Highway is a corridor of statewide significance and in the National Highway System and, thus, VDOT requested additional analysis utilizing the most current travel demand model, land use and traffic data. It was agreed that a limited study would be provided using the latest models and data, but only for the “interchange area” (Richmond Highway at Huntington Avenue and immediately adjacent intersections).
  - The updated analysis will kick off in October 2019 and wrap up by September 2020.
  - Planning Commission and Board of Supervisors public hearing dates for the associated North Gateway Plan Amendments are anticipated for fall 2020.

- **Tysons Neighborhood Study Phase II**
  - Analysis of conditions was completed.
  - A memorandum outlining next steps is being finalized.
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.

Results of the analysis are being presented to district supervisors representing the areas containing study intersections. Staff will finalize the memorandum when meetings with all supervisors (including newly elected) are complete, which is expected in spring 2020. Staff will schedule additional citizen meetings once the memorandum has been finalized.

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 implemented 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 additional analysis was completed in spring 2019 and presented to the supervisor during that same time period.
  - A public information meeting, along with a project website and a survey, were provided in summer 2019.
  - Subsequent to the closing date of the survey and public comment period (scheduled in fall 2019), staff will meet with the supervisor to discuss next steps, including moving forward with one long-term and one short-term scenario for testing, which will lead to a decision on how to move forward with potential feasibility and future designs for improvements (decision tentatively scheduled for winter/spring 2020).
- **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. Improvements at this intersection were completed in August 2019.
- **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)**

- 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 divided into three phases covering the entire corridor, from Huntington to Woodbridge.
- 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.
- 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.
FCDOT was tasked with six follow-on motions: (1) Conducting Refined Grids of Streets Analysis; (2) Removal of Huntley Meadows Park Trail from Countywide Trails Plan; (3) Removal of Huntley Meadows Park Shared Use Path from the Bicycle Master Plan; (4) Amendment to Bicycle Master Plan to investigate trail alternatives; (5) Incorporating Woodlawn Cultural Corridor Trails; and (6) Developing a Transportation Funding Plan. The status of each of those follow-on motions is discussed below:

- **Refined Grid of Streets**: The consultant team’s scope of work and contract with FCDOT was signed in May 2019. The consultant team is modeling and analyzing a block-level scale of the proposed grids of streets in the following Community Business Centers (CBCs): Penn Daw, Beacon Groveton, Hybla Valley/Gum Springs, and Woodlawn. This grid of streets analysis is expected to conclude by October 2019.

- **Huntley Meadows Park Trails**: The two follow-on motions involving Huntley Meadows Park, regarding the removal of a planned trail and shared use path (Motions 2 and 3, above) from the Countywide Trails Plan and Bicycle Master Plan, 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 Countywide Trails Plan and Bicycle Master Plan (to be in conjunction with Motions 4 and 5, above). FCDOT staff began work on these subsequent follow-on motions in March 2019.

- **Transportation Funding Plan**: FCDOT staff, in coordination with the Embark Core Team, has developed a list of 50 projects for potential inclusion in a Richmond Highway Funding Plan. As of September 2019, FCDOT is preparing cost estimates for each identified project. The cost estimates will be summarized into a report, listing priority projects. Next steps include identifying funding sources and conducting outreach to the public and elected officials. Work on this follow-on motion will continue throughout 2019, and is anticipated to complete in 2020.

- **Fairfax County Parkway and Franconia-Springfield Parkways Alternatives Analysis and Long Term Study**
  - In 2014, VDOT and FCDOT initiated a joint study to assess short-term, multimodal improvements for the 30-plus miles of Fairfax County and Franconia-Springfield Parkways.
  - VDOT led the effort on existing conditions for Fairfax County Parkway, while Fairfax County led the effort on existing conditions for Franconia-Springfield Parkway.
  - 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 Alternatives Analysis and Long Term Planning Study, assessing current and potential Comprehensive Plan improvements and future options.
  - 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 were held in October 2018 and March/April 2019 and included online surveys. More than 15,000 survey responses were received during this process.
  - Staff prepared five mitigation strategies based on the October 2018 feedback for further consideration. A second online survey was completed in June 2019, and staff is working to summarize the feedback on the mitigation strategies.
  - The next round of public outreach is scheduled to occur in winter 2019/20, focusing on identifying, evaluating, and recommending future options for the corridor to include in the Comprehensive Plan.
  - The long-term study is anticipated to be complete in 2020.

- **Envision Route 7 Transit Alternatives Analysis (NVTC)**
  - The study corridor stretches from Alexandria to Tysons.
  - 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.

- 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.
- NVTC held a workshop in February 2019 with staff from each jurisdiction to discuss right-of-way needs, running-way alignment, and station locations. Other stakeholders in attendance included WMATA, VDOT, and DRPT.
- FCDOT has initiated a study of the Route 7 corridor (Spring Hill Metrorail Station to I-66) 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 and runningway alignment 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).
- NVTC held a workshop in May 2019 to present revisions reflecting comments and concerns from stakeholders raised at the first (February 2019) workshop and to address any further concerns of the local jurisdictions before finalizing conceptual layouts of the BRT route.
- This study is expected to be completed in fall 2019.

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

- On March 6, 2018, the Board approved a new designation of Lincolnia as a CBC.
- FCDOT has conducted a transportation analysis to consider modifications to the transportation network to support new, more intense land uses, and has been working with the Department of Planning and Development (DPD) and the Lincolnia Task Force on these efforts. The study was submitted to VDOT for review in January 2019 and was approved by VDOT.
- On July 10, 2019 the Planning Commission approved Lincolnia CBC Plan Amendment
- On July 16, 2019, the Lincolnia Plan Amendment was approved by the Board of Supervisors.

**McLean Community Business Center Comprehensive Plan Amendment**

- 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.
- FCDOT is participating with DPD in the McLean Visioning Study at Task Force meetings, which began in June 2018.
- 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, with a follow-up presentation in October 2018.
- FCDOT presented a report on future baseline Comprehensive Plan 2045 transportation conditions to the Task Force in November 2018.
- In April 2019, FCDOT presented to the Task Force a sensitivity analysis report regarding transportation impacts, if there was limited or no-growth in the CBC.
- The McLean CBC Task Force recommended in April 2019, a new alternative Vision Plan for the CBC with changes in the land use density amounts for Residential and Non-Residential land uses. FCDOT and its consultant team are analyzing the travel demand and transportation impacts to the McLean CBC street network. This analysis began in June 2019 and is anticipated to conclude in February 2020.
- Preliminary transportation analysis results were presented to the Task Force in September 2019. A follow-up discussion with the Task Force during their October 2019 meeting will focus on transportation mitigation options and a preview of the Transportation Impact Analysis report that will be submitted to VDOT for their review.
- FCDOT staff will be preparing guidance and recommendations for the transportation elements of the comprehensive plan amendment beginning in October 2019.
- In January 2020, FCDOT anticipates discussing VDOT review comments with the Task Force with proposed comment resolution options.
• Planning Commission and Board of Supervisors public hearings are anticipated in 2020.

• **West Falls Church Transit Station Area Study**
  - On July 31, 2018, the Board authorized the Site-Specific Plan Amendment (SSPA) for the Washington Metropolitan Area Transit Authority (WMATA) property located at the West Falls Church Metrorail Station area. Subsequently, the Board authorized an expansion to include the Virginia Tech and University of Virginia Northern Virginia Center into the Comprehensive Plan Amendment Work Program.
  - The initial community meeting and inaugural Task Force meeting were held in January 2019.
  - As WMATA and Virginia Tech are proposing a new mix of land uses that include residential, retail, office and educational uses, FCDOT staff members are working with them to provide guidance and modeling information for the transportation analysis that will be conducted by their transportation consultants.
  - FCDOT staff presented the transportation existing conditions report to the Task Force in March 2019.
  - FCDOT continues to coordinate with DPD staff, WMATA, Virginia Tech, and neighboring City of Falls Church regarding the proposed development of these two sites, and the anticipated transportation impacts on the adjacent road network.
  - Planning Commission and Board of Supervisors public hearings are anticipated in 2020.

• **Merrifield Suburban Center Existing Conditions**
  - 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.
  - 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.
  - On June 28, 2018, the Planning Commission approved these two Providence District SSPA nominations for further review.
  - In conjunction with review of the Providence District SSPA nominations, FCDOT completed an Existing Conditions Assessment of the Merrifield Suburban Center.
    - The existing conditions analysis of the transportation infrastructure and capacity was presented to the Task Force in November 2018.
    - FCDOT has coordinated with the two Providence District SSPA Nominators on a transportation analysis evaluating the land use and transportation network and potential transportation impacts associated with the proposed.
  - The transportation analysis and other transportation topics are being discussed with a citizen Task Force. There have been six transportation focused Task Force meetings, and FCDOT staff members have presented at 5 of the 6 meetings.
  - The Final Staff Report was published in September 2019.
  - Planning Commission and Board of Supervisors public hearings are anticipated in September 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.

• **Dulles Rail (Phase 1)**
  - 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 started in spring 2019 and is expected to be completed by the end of 2019.

• **Dulles Rail (Phase 2)**
  - The cost estimate for all Phase 2 work is $2.778 billion. Construction of the rail line, system, and stations for Phase 2 is 96 percent complete, while the rail yard is 97 percent complete. Construction continues at each of the Phase 2 Fairfax County station areas.
  - The estimated cost to Fairfax County to construct the parking garages at Herndon and Innovation Center Stations is $52 million and $44.5 million, respectively. The Herndon garage was completed April 2019, at which time it was opened to the public to accommodate existing park-and-ride users while the existing garage was closed to complete repairs. Repairs to the existing garage are expected to be completed in fall 2019. In August 2018, settlement of the Innovation garage’s foundational elements was discovered and construction work on the garage was suspended to allow for necessary remediation. Construction of the garage resumed March 2019 and precast erection was completed in June 2019. Completion of the garage is scheduled to occur before revenue operations for Phase 2.
  - The schedule for revenue service for Phase 2 in 2020, however the actual date of revenue service will be determined by the WMATA Board.

• **Transform 66**
  - SPD is coordinating the planning, design, and implementation of the off-corridor trail system to complete the I-66 parallel trail. Public information meetings were held in spring 2019. Work continues to address scope and funding issues, including funding agreements with VDOT and the Fairfax County Park Authority for various trail sections.
  - SPD is working with VDOT on the review of the updated interchange justification report for the analysis of the 2025 and 2040 timeframe.
  - Coordination of the review of new roadway design plans and provision of comments to VDOT, including 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. VDOT held an open house on the new concept in June 2019.
  - SPD is providing ongoing assistance for the dedication efforts related to previously committed right-of-way obligations and right-of-entry permits for County-owned properties.
  - Public outreach efforts regarding I-66 construction updates, access modifications, closures, and overall project status.
  - 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 options to locate the maintenance and salt dome at the West Ox/Alliance Drive site in Fairfax County or in Prince William County are being considered
  - Continued coordination on the following concession fee projects, which are expected to be completed by the end of 2022:
    - **Route 29 Interchange**: Median widening to accommodate future Orange Line extension along I-66. An updated cost estimate was provided in December 2018. Preliminary engineering work is underway. The Board supported a concession fee project funding reallocation and additional funding for the purpose of this project.
• **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. Substructure work anticipated by the end of the year.

• **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 Road at Route 50**: Provide a second left turn lane from westbound Route 50 to Waples Mill Road, three thru lanes on eastbound Route 50, and reconfiguration of westbound Route 50 to eastbound I-66 on-ramp. Design and traffic analysis review is ongoing.

• **Route 29 Pedestrian Improvements**: Pedestrian improvements for missing segments on the south side of Route 29 between Nutley Street and Vaden Drive. Completed project scoping and design team is finalizing comments. Public meeting held in March 2019.

**Transit Services Division**

The Transit Services Division (TSD) is responsible for the planning, implementation, and operations of the Fairfax Connector public transportation system in Fairfax County. Efforts include oversight of Connector operations, bus service planning to increase access and mobility for residents and riders, capital improvement projects, upgrades to passenger facilities, coordination and technology enhancements on the bus system.

In November 2018, a request for proposals was issued for the management and operations of the Connector bus system, which is the largest transit system in Virginia. In April 2019, the County awarded the five-year contract, plus ten optional years, for the Connector’s management and operations to Transdev Services, Inc. Effective July 1, 2019. The base contract cost (start-up and fiscal years one through five) is approximately $443 million.

Transdev is the largest private sector operator of multiple modes of transit in North America including bus, rail, streetcar, paratransit and shuttle services. Transdev employs 82,000 people worldwide operating on five continents and in 20 countries providing 11 million passenger trips daily. Transdev has experience in the Northern Virginia area currently operating Loudoun County Transit and Washington Metropolitan Area Transit Authority’s (WMATA) Cinder Bed Division.

The transit division has worked tirelessly throughout the contract transition which included months of preparation to solicit bids and award the operations contract. Contract transitions of this scale are complex and typically take six to nine additional months of work to complete the full transition post award. Staff will continue to focus on providing excellent customer service during the transition.

• **Fairfax Connector Bus System – Operational Data**
  o **Total Ridership**: Total ridership for FY19 exceeded FY18 by 0.26% indicating that ridership losses may be leveling off for the Connector. The slight increase occurred even though June 2019 saw a decrease in ridership over June 2018 due to the impact of the WMATA station platform rebuilding effort which began on May 25, 2019, and closed 6 rail stations south of National Airport.
Preventable Accidents: Transit agencies measure preventable accidents as an indicator of a safe system. A preventable accident is one in which the vehicle driver failed to do everything reasonably expected of a fully trained professional operator. Most transit systems operating fixed route services consider achievement of 1.0 preventable accidents per 100,000 miles to be an indicator of safe operations. The Connector continues to meet the goal of 1.0 preventable accidents per 100,000 miles of operation with year-to-date (YTD) performance at 0.70. Bus contractor and Connector staff are reviewing the increase in accidents that occurred during the contract transition and continues to examine ways to reduce accidents further through use of DriveCam technology and improvements in driver training and safety practices.
On-Time Performance: On-time performance (OTP) measures adherence to schedule on a systemwide basis which is a key indicator of bus service reliability. On-time is defined as a bus arriving according to the schedule based on a window of 1 minute early to 6 minutes late. Factors influencing OTP include traffic congestion, detours, inclement weather, scheduling, vehicle reliability, and delays caused by incidents, accidents, or other service issues such as, construction. In the last two years the Connector began using Intelligent Transportation System data in lieu of legacy manual reporting methods to record on time performance. The reporting systems and new data are being carefully evaluated to determine the accuracy of the system and further adjustments are anticipated. The data suggests that improvements in OTP are possible and is a key goal for the transit division and the bus contractor. The adopted OTP goal will be in the 80-85% range.

Passenger complaints and accommodations: Transit providers including the Connector measure customer satisfaction using survey responses (when surveys are conducted) and through complaints submitted to the Connector’s Telephone Information Center, web site, social media, and other communications received both written and verbal. Complaints of all types are logged into a database for investigation by the bus operations contractor who is required to follow up with customers on their concerns. Recent complaint data strongly indicates overall customer satisfaction typically ranging below three complaints received per 10,000 passenger trips provided. The increase in customer complaints for April, May, and June are largely in response to missing service due to the contract provider transition.
Fairfax Connector Bus System – Service Planning

- Staff implemented the following Connector service changes between March and September 2019. All service changes were reviewed as mandated by the Federal Transit Administration [FTA] in Circular C4702.1B, Title VI Requirements and Guidelines for Federal Transit Administration Recipients. The following service changes were implemented on March 30, 2019:
  - Routes 161 and 162 (Hybla Valley): The level of service on Routes 161 and 162 was rebalanced, shifting revenue hours from Route 161 to Route 162 to improve on-time performance on Route 162. Since March implementation, these routes have seen on-time performance improvement as programmed.
  - Route 308 (Franconia-Springfield Metrorail / VRE Station to Mount Vernon Hospital): The 2016 Transit Development Plan recommended implementing a new route to provide a one-seat ride linking the Franconia-Springfield Metrorail / VRE Station to Mount Vernon Hospital via Richmond Highway and Jeff Todd Way. Since implementation on March 30, 2019, this new route has experienced a steady increase in ridership.
  - Routes 321 and 322 (Springfield): Routes 321 and 322 were experiencing on-time and schedule reliability issues. Analysis showed the need for a headway reduction to improve schedule reliability and a minor realignment to minimize operational issues along Indian Run Parkway. Since implementation, there has been an improvement in on-time performance and an increase in ridership.
  - Route 467 (Dunn Loring to Tysons): Route 467 provides mid-day service in the Town of Vienna to fill in service area gaps due to the operational hours of Route 462. The route improves connectivity to businesses along Maple Avenue and in Tysons, as well as a linkage to Dunn Loring Metrorail Station. A key reason for implementation of this route was to replace the service once covered by the eliminated Metrobus Route 2T. Route 467 was implemented after working with the community to find ways to improve linkage and accessibility. The productivity of Route 467 will be assessed over the first 24 months of operation. If Route 467 does not achieve a minimum level of 137 passengers per day or 5.5 passengers per trip, staff will examine whether the route should be refined or discontinued.
  - Route 699 (Government Center to Downtown D.C.): Route 699 was implemented in December 2017 to reduce congestion within the I-66 corridor inside the Beltway. 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. Route 699
experienced on-time performance issues due to the increasing impact of I-66 construction. To increase capacity and improve run-time, staff added one additional trip during the morning and another during the afternoon with minor timing adjustments. Before the March 2019 service changes, the Route 699 passengers per trip rate was 22.

- Routes RIBS 1 and 3 (Lake Anne to Hunters Woods): The Connector made service adjustments to improve travel time on Routes RIBS 1 and 3 and adjusted these routes for new development at Tall Oaks, which resulted in the elimination of the existing bus turn-around at Tall Oaks. Also, the running times on route segments were adjusted to improve on-time performance issues. Buses continue to serve Wiehle Avenue bus stops north and south of North Shore Drive.

- Route 698: Vienna Metrorail Station – Pentagon: Route 698 is a new route implemented in January 2019 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. From the start of this service through June 2019, the route has experienced a stable ridership level of over 240 passengers per day (shown in the following chart). The total ridership for the first six months of service was approximately 24,700 passengers. Over the first six months, the average passengers per trip rate was 12.

![ROUTE 698 AVERAGE WEEKDAY RIDERSHIP BY MONTH SINCE ROUTE INCEPTION (JAN. 2019 - AUG. 2019)](image)

- 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 will be included in the annual Transit Development Plan update.

- Significant effort is underway to improve transit services within the County in response to implementation of the Silver Line Phase 2 Metrorail extension. Specifically, the Connector will update approximately 30 routes to provide access to the three new Metrorail Stations within Fairfax County. The Silver Line Phase 2 planning endeavor is part of a continuous planning effort to optimize routes. Staff is also currently working on route optimization efforts in the Franconia–Springfield and both efforts are expected to be completed by the spring 2020.
• **Free Student Bus Pass Program**
  - 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 included 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 afterschool events and activities.
  - As of August 2019, approximately 12,689 student SmarTrip cards have been distributed to schools with 8,393 cards distributed to students. Among all the schools, South Lakes High School has the highest percentage of students with Free Student Bus Passes at 47 percent (1,153 students with passes) followed by Mt. Vernon and Edison High Schools at 40 percent (794 and 821 students with passes respectively). For the new Metrobus Pilot at Justice School, as of May 1, 2019, 35 percent of the student population have passes (750 students).
  - Student ridership from the start of the program in September 2015 through August 2019 has reached 1,604,182 trips. The following table presents total ridership for the past fiscal years.

<table>
<thead>
<tr>
<th></th>
<th>FY 16</th>
<th>FY 17</th>
<th>FY 18</th>
<th>FY 19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Riders</td>
<td>140,961</td>
<td>344,241</td>
<td>523,139</td>
<td>523,025</td>
</tr>
</tbody>
</table>

- In FY2019, there were 523,025 trips taken with an average of 43,585 trips taken per month, which equates to approximately 6.3 percent of the monthly Fairfax Connector ridership. The following chart presents the program’s growth over the past four years.

• **Bus Shelters:** There are currently 20 WMATA maintained shelters and 399 County maintained shelters within the County. These 399 shelters are divided into several groups: 200 are advertising shelters maintained by a private contractor, 169 are on-street shelters maintained by the Maintenance and Stormwater Management Division (MSMD), and 30 are located in transit facilities or park-and-rides. FCDOT has implemented a shelter replacement program to replace shelters that have reached their useful life cycle. Additionally, FCDOT has added a new shelter design to the system, called the Euro shelter. This shelter is...
more open, lighter, and modern looking. FCDOT is also updating the design of new shelters that will allow for increasing the size of the concrete pad by two feet for additional standing capacity and bicycle rack space. Currently, 30 shelters are to be replaced with newer equipment in coordination with MSMD, 20 of which are located in Commercial Revitalization Districts. These shelter projects are currently in the design and construction development phase.

- **Bus Shelter Advertising Program**: FCDOT is engaged in a public-private partnership with Insite Advertising. In support of County initiatives on accessibility and pedestrian safety, the partnership maintains new bus shelters, while improving ADA and pedestrian access at multiple locations throughout the County. A total of 200 Connector bus shelter are advertising shelters. Insite sells advertising space to subsidize the construction and maintenance of bus shelters, with a percentage share of the profits returned to the County. The revenue received by the County from this program in FY2019 is estimated to be $140,000 which will be used to offset transit operating costs. FCDOT, in partnership with Insite, WMATA, and the County’s Maintenance and Stormwater Management Division, is working to convert additional existing shelters to advertising shelters. Also, Insite provides enhanced maintenance, such as landscaping and cleaning, which provides a better product for Connector and Metrobus customers.

- **Title VI Plan Update**: 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.
  - As part of the continued process to update the Title VI plan, TSD has started conducting interviews onboard Connector buses. The onboard survey was conducted from March to June of 2019. The draft and final results will be completed by August 2019.
  - 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 16.4 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 near complete. 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, Reston South Park-and-Ride, and the Backlick Road VRE Station Park-and-Ride in early FY2020. FCDOT has reviewed the bus stops identified for additional improvements, and will complete remediation of all project sites in FY2020.
• **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 25 buses in FY2020. 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 ordered four expansion buses in FY2019, and will be ordering an additional eleven buses in FY2020 expanding the fleet to 323 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 system. 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, 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:
    ▪ Ongoing analysis of various components of the transit system and setting up policies and procedures for improved system efficiencies.
    ▪ Completed training of FCDOT TSD 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) technology 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. Since approval of the TDP, some of the TDP recommendations have been implemented, but a significant portion of the recommendations have been moved to the unfunded section of the plan. TSD staff is examining other funding resources such as NVTC grants and examining potential system efficiencies to fund TDP recommendations.
  o To improve transit service, staff has developed a continuous planning effort (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 transit network for inefficiencies and 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 in spring of 2020.
    ▪ Transit staff completed a minor update of the 2016 TDP, which was submitted to DRPT in February 2019. Staff submits annual updates to DRPT summarizing the current and projected service and capital improvement changes over the next ten years. The following bullets present a few of the planning and operational activities identified in the update letter for FY 2020: Conduct a Route Optimization Study on routes serving the Vienna-Chantilly area and the I-66 Fairfax Corner facility, generally defined as the central and western regions of the County.
    ▪ Implement service changes identified in the Reston-Herndon Route Optimization Study to improve route performance and system connectivity in support of the opening of Phase 2 of the Metrorail Silver Line.
    ▪ Implement service changes identified in the Franconia-Springfield Route Optimization Study to improve route performance and system connectivity.
    ▪ Add one route and modify one route to assist with congestion mitigation on I-66 inside the Capital Beltway. These actions are being implemented through dedicated funding from the Transform I-66 Inside the Beltway project.
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 March 2019 and September 2019, 34 County-managed projects were completed, including 16 bus stop improvements, 17 pedestrian improvement projects, and one roadway improvement project. 41 County-managed projects were authorized for or are under construction, including six bus stop improvements, 32 pedestrian improvement projects, and three roadway improvement projects. Approximately nine County-managed projects are in the utility relocation, permitting, and pre-construction phase, all of which are pedestrian improvement projects. Approximately 102 County-managed projects are in design or land acquisition phases, including 34 bus stops, 56 pedestrian improvement projects, 11 roadway improvement projects, and one other capital improvement project. 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**
  - 16 sites completed; 597 sites have been completed to date.
  - Six sites are authorized for or under construction.
  - 28 sites are in the design or land acquisition phase.

• **Pedestrian and Bicycle Improvement Program**
  - 17 projects were completed
  - 32 projects are currently under construction
  - Nine projects are in the utility relocation, permitting, and pre-construction phases.
  - 14 projects are in land acquisition phase.
  - 42 projects are in design.

• **Roadway Improvement Program**
  - One project was completed.
  - Three projects are currently under construction.
  - Two project are in land acquisition phase.
  - Nine projects are in design.

• **Additional Capital Improvement Projects**
  - 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)**
  - **Richmond Highway Public Transportation Initiative (RHPTI):** One pedestrian intersection improvement project (Lukens Lane Phase II) was recently completed, and one sidewalk project (Virginia Lodge to Huntington Avenue) is under construction. In addition, 17 bus stop safety improvements that were authorized for construction have been completed.
  - **Dulles Corridor Bicycle and Pedestrian Access (DCBPA):** The last three projects of this group are currently under construction. 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 under construction, and one is completed.
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 12 others have been completed. Additional information on the TMSAMS projects can be found at www.fairfaxcounty.gov/transportation/study/tysons-metrorail.

Reston Metrorail Station Access Group (RMAG): One project is in the design phase (W&OD Trail Bridge over Wiehle Avenue), and two projects are under 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.

Route 50 Pedestrian Improvements (Jaguar Trail to Seven Corners): Pedestrian improvements at three intersections and eight sidewalk segments. Seven projects have been completed and the remaining four are currently under construction.

Safe Routes to School (SRTS): One project is in the utility relocation phase (Old Courthouse Road at Westbriar Elementary School), and one additional project (Wolftrap Road Elementary School) is in design initiation.

Additional Grant Funded Bicycle and Pedestrian Access Improvements: One project is under construction (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. In the meantime, the TPP update is on hold.

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 www.fairfaxcounty.gov/transportation/tpp-2017.

71 TPP projects have been completed to date.

### Transportation Priorities Plan: FY2019 – FY2020 Projects

<table>
<thead>
<tr>
<th>TPP ID No.</th>
<th>Project Name</th>
<th>District</th>
<th>Est. Cost ($M)</th>
<th>TPP Funding ($M)</th>
<th>Projected Scoping Start</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>Dulles Toll Road - South Lakes Drive Overpass</td>
<td>Hunter Mill</td>
<td>$82.25</td>
<td>$0.50</td>
<td>TBD</td>
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<tr>
<td>49–53</td>
<td>Fairfax County Parkway Improvements</td>
<td>Braddock, Dranesville, Hunter Mill, Springfield, Sully</td>
<td>$396.10</td>
<td>$55.00</td>
<td>Study underway*</td>
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<td>157</td>
<td>Old Dominion Drive Walkway</td>
<td>Dranesville</td>
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<td>$0.25</td>
<td>1/1/2020</td>
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<td>159</td>
<td>Olney Road Walkway</td>
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<td>1/1/2020</td>
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<tr>
<td>197</td>
<td>Georgetown Pike (Route 193) Crosswalk</td>
<td>Dranesville</td>
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<td>199</td>
<td>Georgetown Pike (Route 193) Walkway</td>
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<td>Ingleside Avenue Walkway</td>
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<tr>
<td>215</td>
<td>Cleveland Ramp</td>
<td>Providence</td>
<td>TBD</td>
<td>$2.00</td>
<td>Conceptual design completed</td>
</tr>
</tbody>
</table>

*Widening from Route 29 to Route 123 and the Popes Head Road interchange are in design.*
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
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

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

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 pre-advertisement activities, bid advertisement, and contract award.
### Braddock Road Multimodal Corridor Improvements

**Route Number:** 620  
**Status:** Project Initiation  
**Current Estimate (Mil $):** $120M  
**Total Funding (Mil $):** $5.4M  
**Funding Type:** NVTA Regional  

**Scope:** Intersection and corridor improvements from Guinea Road to Ravensworth Road, including bicycle and pedestrian facilities.

**Project Type:** Secondary Road  
**Project Manager:** Borkowski, Tad  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** 2G40-081-000  
**Program:**  
**TPP No:** 45  
**Other Project No:** UPC 114627; 0620-029-468  


### Braddock Road/Roberts Road

**Route Number:** 620  
**Status:** Design  
**Current Estimate (Mil $):** $1.6M  
**Total Funding (Mil $):** $0.85M  
**Funding Type:** 2014 Bonds  

**District(s):** Braddock  

**Project Type:** Secondary Road  
**Project Manager:** Roberson, Jeanmarie  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-059-002  
**Program:**  
**TPP No:** 317  
**Other Project No:**  

Project is part of Third Four-Year Transportation Program approved by BOS on 7/10/12. Addressing VDOT Traffic Engineering comments for final signal approval. Land acquisition completed 7/12/19. Utility relocations are 80% complete. Schedule adjusted due to delay receiving VDOT review and approval of signal plans and signing and marking plans required for permit submission.

### Burke Centre VRE Connector Phase IV

**Route Number:**  
**Status:** Design  
**Current Estimate (Mil $):** $3M  
**Total Funding (Mil $):** $1.2M  
**Funding Type:** 2014 Bonds  

**District(s):** Braddock  

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Hojatzadeh, Max  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000037-003  
**Program:**  
**TPP No:** 346  
**Other Project No:**  

Land acquisition completed on 7/10/19. Retaining wall plans submitted to LDS on 4/15/19. Retaining wall plan comments received from LDS on 5/1/19. Comments have been addressed, and plans submitted to LDS for approval.
### Fairfax County Parkway Widening from Route 29 to Route 123

**Project Type:** Primary Road  
**Project Manager:** Qi, Maggie  
**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000045  
**Program:**  
**TPP No:** 1, 51  
**Other Project No:** UPC 107937

**Status:** Design  
**Current Estimate (Mil $):** $194.1M  
**Total Funding (Mil $):** $144M  
**Funding Type:** NVTA Local, Smart Scale Funding

**District(s):** Braddock, Springfield  
**Scope:** Widen from 4 to 6 lanes, including Popes Head Road interchange and improvements to pedestrian and bicycle facilities

Project delivery changed from Design-Build to Design-Bid-Build. NEPA documents in progress. Addressing public comments and working on IJR. Evaluating alternatives for Popes Head Road interchange. Design Public Hearing expected in late 2019/early 2020. Schedule shown for Phase I only (Popes Head Road interchange). Schedule for Phase II (Fairfax County Parkway Widening) to be determined based on funding procurement. Schedule adjusted due to change in project delivery and to allow time for community involvement and evaluation of interchange alternatives.

### Government Center Area Bicycle Demonstration Project

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Wynands, Nicole  
**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 5G25-063-007  
**Program:**  
**TPP No:** 129  
**Other Project No:**

**Status:** On-Hold  
**Current Estimate (Mil $):** $0.18M  
**Total Funding (Mil $):** $0.18M  
**Funding Type:** C & I

**District(s):** Braddock  
**Scope:** Improve bicycling in the Fairfax Government Center Area by retrofitting roadways using road/lane diets

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. Government Center Parkway and Legato Road will be evaluated when they are identified by VDOT for repaving.

### I-66 from I-495 Capital Beltway to University Boulevard in Gainesville

**Project Type:** Interstate  
**Project Manager:** Xiong, Yuqing  
**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000015  
**Program:**  
**TPP No:** 3  
**Other Project No:** UPC 110741, 110496, 108491

**Status:** Design-Build  
**Current Estimate (Mil $):** $321.8M  
**Total Funding (Mil $):** $321.8M  
**Funding Type:** Federal, State, Private

**District(s):** Braddock, Hunter Mill, Providence, Springfield, Sully  
**Scope:** 2 Express and 3 general purpose lanes in each direction, including rapid bus service, a parallel trail, and safety, operational, and interchange improvements

PIM held June 5, 2019. FCDOT received IJR 2040 re-evaluation comments from VDOT in June 2019. The proposed Nutley Street/I-66 interchange was revised from diverging diamond to modified roundabouts. County staff reviewed design changes and provided comments. The design and IJR are both in final development for this segment. An agreement between FCDOT and VDOT has been negotiated to fund several segments of off corridor trails, and more are under review. Partnering efforts continue on meeting higher water quality standard for stormwater management.
## Braddock District Project Report for August 2019

### Project Status and Details

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lakepointe Drive/Guinea Road</td>
<td>5422</td>
<td>Complete</td>
<td>$ 1.1M</td>
<td>$ .3M</td>
<td>2014 Bonds</td>
</tr>
<tr>
<td><strong>District(s):</strong> Braddock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construct approximately 825 LF of sidewalk, including curb and gutter, pedestrian crosswalks, and curb ramps on north and east legs of intersection</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Construction substantially completed on 4/23/19.

### Funding and Schedule

<table>
<thead>
<tr>
<th>Project</th>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lakepointe Drive/Guinea Road</td>
<td>Design</td>
<td>Feb-16</td>
<td>May-18</td>
</tr>
<tr>
<td></td>
<td>Land</td>
<td>Apr-17</td>
<td>Aug-17</td>
</tr>
<tr>
<td></td>
<td>Utility</td>
<td>Dec-17</td>
<td>Mar-19</td>
</tr>
<tr>
<td></td>
<td>Construction</td>
<td>Jun-18</td>
<td>Aug-19</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Apr-19</td>
</tr>
</tbody>
</table>

### Monument Drive Commuter Parking Garage and Transit Center

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>6751</td>
<td>Design</td>
<td>$ 38.5M</td>
<td>$ 38.5M</td>
<td>I-66 Concession Funds</td>
</tr>
<tr>
<td><strong>District(s):</strong> Braddock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Approximately 820 space parking garage and transit center including carpool, bicycle, and pedestrian facilities</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


### Northern Virginia Community College Transit Center

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>On-Hold</td>
<td>$ 1M</td>
<td>$ 1M</td>
<td>2007 Bonds</td>
</tr>
<tr>
<td><strong>District(s):</strong> Braddock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construct transit center with up to 7 bus bays and amenities, such as shelters and lighted kiosks</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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 August 2019

### Rolling Road VRE Parking Expansion

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>638</td>
<td>Design</td>
<td>$2M</td>
<td>$1.1M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**Project**
- **Project Type**: Transit
- **Project Manager**: Fasceski, Jeff
- **Lead Agency**: Fairfax County Department of Transportation

**District(s)**: Braddock, Springfield  
**Scope**: Surface parking lot expansion  
**FC Project No**: 2G40-055-000  
**Program**:  
- **TPP No**: 358  
- **Other Project No**: $2M, $1.1M

Pre-final design is in progress.

### Rolling Road Walkway from Roxbury Avenue to Tuttle Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>638</td>
<td>Design</td>
<td>$2.5M</td>
<td>$.8M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**Project**
- **Project Type**: Bicycle/Pedestrian
- **Project Manager**: Marsh, Dennis
- **Lead Agency**: Fairfax County Department of Transportation

**District(s)**: Braddock  
**Scope**: Construct approximately 900 LF of 8-foot concrete sidewalk along northbound side of Rolling Road  
**FC Project No**: 5G25-060-036  
**Program**:  
- **TPP No**: 167  
- **Other Project No**:  

Final design in progress. LAD NTP 11/30/18. Land acquisition completed 7/29/19. Utility relocations (water, gas, and fiber optics) within right-of-way are under design. Additional utility designation received on 4/15/19. Schedule adjusted based on additional SWM design and utility impacts.

### Rolling Road Widening (Old Keene Mill Road Intersection Improvements)

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>638</td>
<td>Land Acquisition</td>
<td>$4.755M</td>
<td>$4.755M</td>
<td>Secondary, NVTA Regional</td>
</tr>
</tbody>
</table>

**Project**
- **Project Type**: Secondary Road
- **Project Manager**: Chellappa, Smitha
- **Lead Agency**: Virginia Department of Transportation

**District(s)**: Braddock, Springfield  
**Scope**: Improvements to the Old Keene Mill Road and Rolling Road intersection  
**FC Project No**: DOT-000091  
**Program**:  
- **TPP No**: 58  
- **Other Project No**: UPC 109814

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. Schedule adjusted due to additional time required to finalize the ROW package. NTP for ROW acquisition was issued 7/29/19.
## Braddock District Project Report for August 2019

### Route 236 Widening from I-495 to John Marr Drive

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>236</td>
<td>On-Hold</td>
<td>$ 2.5M</td>
<td>TBD</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Mason  
**Project Type:** Secondary Road  
**Project Manager:** Luo, Caijun  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000026  
**Program:** TBD  
**TTP No:** 221  
**Other Project No:** TBD  

**Scope:**  
Widen from 4 to 6 lanes, including streetscape improvements

Cost estimate being developed. Partial funding for feasibility study. Improves access and facilitates economic redevelopment. Project is on hold until further funding is identified.

### Shirley Gate Road from Braddock Road to Fairfax County Parkway

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>655</td>
<td>Design</td>
<td>$ 51M</td>
<td>$ 30M</td>
<td>Local Fund</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Springfield  
**Project Type:** Secondary Road  
**Project Manager:** Lilley, Ronald  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-079-000  
**Program:** TBD  
**TTP No:** 18  
**Other Project No:** TBD  

**Scope:**  
Extend 4-lane divided Shirley Gate Road from Braddock Road to Fairfax County Parkway, including pedestrian and bicycle facilities

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 design contract approved. Developing project schedule. Ordering utility designation. Anticipate traffic data collection fall 2019.

### Wakefield Chapel Road Bike Lanes from Pulley Court to NVCC Campus

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>710</td>
<td>Design</td>
<td>$ 2M</td>
<td>$.13M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Braddock  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Zahirieh, Shahla  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-063-002  
**Program:** TBD  
**TTP No:** 343  
**Other Project No:** TBD  

**Scope:**  
Construct 5-foot bike lanes on Wakefield Chapel Road from Pulley Court to NVCC Campus, including minor widening and section of new 5-foot sidewalk

All land rights have been acquired. Permit plans underway.
<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wakefield Chapel Road Walkway</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
<td><strong>Current Estimate (Mil $)</strong></td>
</tr>
<tr>
<td>710</td>
<td>Project Initiation</td>
<td>$.5M</td>
</tr>
</tbody>
</table>

**District(s):** Braddock

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Borkowski, Tad

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** 5G25-060-046

**Program:**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**Scope:**
Install walkway on east side from Braddock Road to Stahlway Lane

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: Balls Hill Road and Old Dominion Drive

**Route Number:** 686  
**Status:** Project Initiation  
**Current Estimate (Mil $):** $ .2M  
**Total Funding (Mil $):** $ .2M  
**Funding Type:** NVTA Local

**District(s):** Dranesville  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-087-002  
**Program:**  
**TPP No:** 22  
**Other Project No:**

**Scope:**  
Intersection improvements, including possible roundabout and pedestrian facilities  
Advanced land acquisition activities completed. Board endorsed preferred option in December 2018. Study complete and forwarded for design. Negotiating design task order. Schedule to be determined once survey is complete which is anticipated in spring 2020.

### Project: Baron Road Walkway from Dead Run Park Trailhead to Douglass Drive

**Route Number:** 606  
**Status:** Complete  
**Current Estimate (Mil $):** $ .7M  
**Total Funding (Mil $):** $ .7M  
**Funding Type:** C & I

**District(s):** Dranesville  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-015  
**Program:**  
**TPP No:** 94  
**Other Project No:**

**Scope:**  
Construct approximately 430 LF of sidewalk, including curb and gutter and curb ramps  
Construction substantially complete 2/28/19.

### Project: Birch Street Sidewalk

**Route Number:** 1744  
**Status:** Construction  
**Current Estimate (Mil $):** $ 1.7M  
**Total Funding (Mil $):** $ 1M  
**Funding Type:** C & I

**District(s):** Dranesville  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000003-048  
**Program:**  
**TPP No:**

**Scope:**  
Approximately 700 LF of concrete sidewalk on west side of Birch Street from Grove Avenue to existing Falls Church City sidewalk  
Construction 75% complete. Schedule adjusted due to additional time required to undercut and remove unsuitable soil encountered.
### Dranesville District Project Report for August 2019

#### Chain Bridge Road at Wasp Lane

- **Route Number**: 123
- **Status**: Design
- **Current Estimate (Mil $)**: $.1M
- **Total Funding (Mil $)**: $.04M
- **Funding Type**: 2014 Bonds

**Project Description:**
Received permission to move forward with permit submission from VDOT on 7/24/19. Preparing VDOT permit package and UDCD construction package.

**Scope:**
Install Rapid Flash Rectangular Beacon (RRFB) and crosswalk on Chain Bridge Road at Wasp Lane

**Program:**
FC Project No: ST-000005-002

**TPP No:** 692

**Other Project No:** TBD

---

#### Chandon Park to Worldgate

- **Route Number**: Bid Advertisement
- **Status**: Design
- **Current Estimate (Mil $)**: $.5M
- **Total Funding (Mil $)**: $.5M
- **Funding Type**: C & I

**District(s):** Dranesville

**Project Description:**
Project location within the Town of Herndon. Project administered by the Town of Herndon. No land rights required. 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. Bid advertisement and start of construction delayed due to redesign.

**Scope:**
Install shared-use path and lighting from Dulles Glen Apartments to Worldgate Drive

**Program:**
FC Project No: 2G40-086-010

**TPP No:** 190.09

**Other Project No:** TBD

---

#### Chesterbrook Road Walkway from Chesterbrook Vale Court to North Albemarle Street of Chesterbrook Road

- **Route Number**: 689
- **Status**: On-Hold
- **Current Estimate (Mil $)**: $1.3M
- **Total Funding (Mil $)**: $1.3M
- **Funding Type**: C & I

**District(s):** Dranesville

**Project Description:**
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.

**Scope:**
Construct walkway on southside of Chesterbrook Road

**Program:**
FC Project No: 2G40-088-005

**TPP No:** 107

**Other Project No:** TBD

---
### Chesterbrook Road Walkway from Chesterford Way to Maddux Lane

**Route Number**: 689  
**Status**: Utility Relocation  
**Current Estimate (Mil $)**: $2.4M  
**Total Funding (Mil $)**: $1.8M  
**Funding Type**: C & I

**District(s)**: Dranesville

**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Turner, Latesa  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: 2G40-088-016  
**Program**:  
**TPP No**: 305  
**Other Project No**: 

**Schedule**:  
- **Design**: May-15 to Feb-19  
- **Land Acquisition**: Sep-17 to Dec-17  
- **Utility Relocation**: May-19 to Jun-19  
- **Construction**: May-19 to Oct-19

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### Chesterbrook Road Walkway from Forest Lane to North 41 Street

**Route Number**: 689  
**Status**: Project Initiation  
**Current Estimate (Mil $)**: $1M  
**Total Funding (Mil $)**: $1M  
**Funding Type**: C & I

**District(s)**: Dranesville

**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Steinilber, Will  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: 2G40-088-071  
**Program**:  
**TPP No**: 240  
**Other Project No**: 

**Schedule**:  
- **Design**: TBD to TBD  
- **Land Acquisition**: TBD to TBD  
- **Utility Relocation**: TBD to TBD  
- **Construction**: TBD to TBD

---

Initial scoping and coordination in progress. Anticipate completing scope and forwarding for design in fall 2019.

---

### Chesterbrook Road Walkway from North Albemarle Street to Forest Lane

**Route Number**: 689  
**Status**: Project Initiation  
**Current Estimate (Mil $)**: $1M  
**Total Funding (Mil $)**: $1M  
**Funding Type**: C & I

**District(s)**: Dranesville

**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Steinilber, Will  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: 2G40-088-070  
**Program**:  
**TPP No**: 239  
**Other Project No**: 

**Schedule**:  
- **Design**: TBD to TBD  
- **Land Acquisition**: TBD to TBD  
- **Utility Relocation**: TBD to TBD  
- **Construction**: TBD to TBD

---

Initial scoping and coordination in progress. Anticipate completing scope and forwarding for design in fall 2019.
## Dranesville District Project Report for August 2019

### Crestview Drive Walkway from Eldridge Lane to Builders Road

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle/Pedestrian</td>
<td>Project Initiation</td>
<td>$.6M</td>
<td>$.3M</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Scope:** Construct walkway on the east side of Crestview Drive

**Project Manager:** Xiong, Yuqing

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** DOT-000072

**TPP No:** 195

**Other Project No:** TBD

Project scoping complete. Evaluating available funding before forwarding for design.

### Crestview Drive Walkway from Ferris Avenue to Builders Road

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle/Pedestrian</td>
<td>Project Initiation</td>
<td>$.6M</td>
<td>$.4M</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Scope:** Construct walkway on the west side of Crestview Drive

**Project Manager:** Xiong, Yuqing

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** DOT-000073

**TPP No:** 196

**Other Project No:** TBD

Project scoping complete. Evaluating available funding before forwarding for design.

### Davis Drive Bridge

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Secondary Road</td>
<td>Study</td>
<td>$164.9M</td>
<td>$.21M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Scope:** Construct a 4-lane roadway over the Dulles Toll Road from Sunrise Valley Drive in Fairfax County to Innovation Avenue in Loudoun County

**Project Manager:** Bandy, Audra

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** 2G40-148-000

**TPP No:** 12

**Other Project No:** TBD

Partial funding for feasibility study and preliminary design. Kick-off meeting held by VDOT in April 2019. Traffic analysis underway.
# Dranesville District Project Report for August 2019

## Dolley Madison Boulevard Sidewalk from Old Dominion Drive to Beverly Avenue

### Project Type:
Bicycle/Pedestrian

### Project Manager:
Zahirieh, Shahla

### Lead Agency:
Fairfax County Department of Transportation

### FC Project No:
SG25-060-016

### Other Project No:
348

### District(s):
Dranesville

### Scope:
Install sidewalk on south side of Dolley Madison Boulevard

### Route Number:
123

### Status:
Complete

### Current Estimate (Mil $):
$.45M

### Total Funding (Mil $):
$.4M

### Funding Type:
2014 Bonds

### Schedule
- **Phase:** Design
  - **Start Date:** Oct-15
  - **End Date:** Aug-18
- **Phase:** Land Acquisition
  - **Start Date:** Nov-17
  - **End Date:** Jul-18
- **Phase:** Utility Relocation
  - **Start Date:** Apr-18
  - **End Date:** Dec-18
- **Phase:** Construction
  - **Start Date:** Oct-18
  - **End Date:** Jun-19

Construction substantially complete 2/12/19.

## Dolley Madison Boulevard Walkway from East of Buchanan to Potomac School Road/Georgetown Pike

### Project Type:
Bicycle/Pedestrian

### Project Manager:
Bandy, Audra

### Lead Agency:
Fairfax County Department of Transportation

### FC Project No:
2G40-088-068

### Program:
TBD

### TPP No:
237

### Other Project No:

### District(s):
Dranesville

### Scope:
Construct walkway on southside of Dolley Madison Boulevard from existing walkway east of Buchanan to Potomac School Road/Georgetown Pike

### Route Number:
123

### Status:
Project Initiation

### Current Estimate (Mil $):
$ 3.5M

### Total Funding (Mil $):
$ 4M

### Funding Type:
C & I

### Schedule
- **Phase:** Design
  - **Start Date:** TBD
  - **End Date:** TBD
- **Phase:** Land Acquisition
  - **Start Date:** TBD
  - **End Date:** TBD
- **Phase:** Utility Relocation
  - **Start Date:** TBD
  - **End Date:** TBD
- **Phase:** Construction
  - **Start Date:** TBD
  - **End Date:** TBD

Scoping complete. Will forward for design once funding is available.

## Dolley Madison Boulevard Walkway from Great Falls Street to McLean Metrorail Station

### Project Type:
Bicycle/Pedestrian

### Project Manager:
Lauretti, Francesco

### Lead Agency:
Fairfax County Department of Transportation

### FC Project No:
AA1400065-12

### Program:
DCBPA

### TPP No:
DCBPA-065; UPC 103262

### Other Project No:

### District(s):
Dranesville, Providence

### Scope:
Approximately 2,400 LF of multi-use trail and sidewalk from Dolley Madison Boulevard/Great Falls Street to McLean Metrorail Station

### Route Number:
123

### Status:
Construction

### Current Estimate (Mil $):
$ 2.757M

### Total Funding (Mil $):
$ 3.023M

### Funding Type:
CMAQ

### Schedule
- **Phase:** Design
  - **Start Date:** Mar-13
  - **End Date:** Jun-17
- **Phase:** Land Acquisition
  - **Start Date:** Jul-16
  - **End Date:** Apr-17
- **Phase:** Utility Relocation
  - **Start Date:** Sep-16
  - **End Date:** Mar-19
- **Phase:** Construction
  - **Start Date:** Jan-19
  - **End Date:** Apr-20

**Dranesville District Project Report for August 2019**

### Dulles Rail Phase 2

- **County:** Dranesville, Hunter Mill
- **Project Type:** Transit
- **Project Manager:** Canale, Mark
- **Lead Agency:** Metropolitan Washington Airports Authority

**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 completed. Construction of Innovation Center Station garage was delayed due to required remediation of the foundation structure. Innovation Center Station garage is estimated for completion by early 2020. For further information, see [http://www.dullesmetro.com](http://www.dullesmetro.com). Revenue service date will be established by the WMATA Board.**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>$ 277.8M</td>
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<table>
<thead>
<tr>
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<th>TPP No.</th>
<th>Other Project No</th>
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<tbody>
<tr>
<td>DOT-000003</td>
<td></td>
<td>190.07</td>
<td>UPC 97226</td>
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</tbody>
</table>

### Dulles Toll Road/Centreville Road

- **County:** Dranesville
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Marsh, Dennis
- **Lead Agency:** Fairfax County Department of Transportation

**Construction substantially complete on 5/20/19.**

<table>
<thead>
<tr>
<th>Route Number</th>
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<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
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<tbody>
<tr>
<td>267</td>
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<tr>
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<td>HMSAMS</td>
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### Dulles Toll Road/Monroe Street

- **County:** Dranesville, Hunter Mill
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Delmare, Lauren
- **Lead Agency:** Fairfax County Department of Transportation

**Pedestrian and bicycle bridge over Dulles Toll Road**

- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Delmare, Lauren
- **Lead Agency:** Fairfax County Department of Transportation

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

<table>
<thead>
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<th>Total Funding (Mil $)</th>
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<tbody>
<tr>
<td>267</td>
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<table>
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<th>End Date</th>
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</thead>
<tbody>
<tr>
<td>Bicycle/Pedestrian</td>
<td></td>
<td></td>
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</table>
**Dranesville District Project Report for August 2019**

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Frying Pan Road Widening from Route 28 to Centreville Road</strong></td>
<td>Route Number: 608 Status: On-Hold</td>
<td>Current Estimate (Mil $): $ 54.3M</td>
</tr>
<tr>
<td><strong>District(s):</strong> Dranesville, Hunter Mill</td>
<td><strong>Project Type:</strong> Secondary Road</td>
<td><strong>Funding Type</strong></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong> Fairfax County Department of Transportation</td>
<td><strong>FC Project No:</strong> DOT-000043</td>
<td><strong>Phase</strong></td>
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<tr>
<td><strong>Program:</strong></td>
<td><strong>TPP No:</strong> 54</td>
<td><strong>Start Date</strong></td>
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<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td><strong>End Date</strong></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td><strong>Schedule</strong></td>
<td><strong>Land Acquisition</strong></td>
</tr>
<tr>
<td>Widen Frying Pan Road to 6 lanes, including intersection improvements and pedestrian and bicycle facilities</td>
<td></td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TBD</td>
</tr>
<tr>
<td>Project is on hold due to need for funding. Frying Pan Road is being analyzed as part of a VDOT study of the Route 28/Dulles Toll Road/Dulles Greenway interchange.</td>
<td></td>
<td>TBD</td>
</tr>
</tbody>
</table>

| **Georgetown Pike and Route 123** | Route Number: 193 Status: Design | Current Estimate (Mil $): $ 1.3M Total Funding (Mil $): $ 1.2M Funding Type: NVTA |
| **District(s):** Dranesville | **Project Type:** Bicycle/Pedestrian | **Phase** |
| **Project Manager:** Nabavi, Seyed | **Start Date** | **End Date** |
| **Lead Agency:** Fairfax County Department of Transportation | Design: Apr-17 May-19 Jul-19 | **Land Acquisition** |
| **FC Project No:** 2G40-087-011 | | TBD |
| **Program:** | | TBD |
| **TPP No:** 313 | | TBD |
| **Other Project No:** | | TBD |
| **Scope:** | **Schedule** | **Utility Relocation** |
| 700 LF of 10-foot SUP on east side of Georgetown Pike south of Colonial Farm Road and 350 LF of 5-foot sidewalk on east side of Route 123 and Potomac School Road | | NA |
| | | NA |
| | | **Construction** |
| | | Jul-19 |
| | | Apr-20 |
| Draft construction package is in progress. Permit plan submitted to VDOT on 7/30/19. | | TBD |

| **Georgetown Pike Walkway Phase III from Falls Bridge Lane East to Existing Trail** | Route Number: 193 Status: Complete | Current Estimate (Mil $): $.3M Total Funding (Mil $): $.3M Funding Type: Federal |
| **District(s):** Dranesville | **Project Type:** Bicycle/Pedestrian | **Phase** |
| **Project Manager:** Dresser, John | **Start Date** | **End Date** |
| **Lead Agency:** Fairfax County Department of Transportation | Design: Dec-13 Aug-18 | **Land Acquisition** |
| **FC Project No:** AA1400130-13 | | May-18 Jun-18 |
| **Program:** | | Aug-18 Dec-18 |
| **TPP No:** | | **Utility Relocation** |
| | | Construction: Nov-18 Dec-19 |
| | | Aug-19 |
| **Scope:** | **Schedule** | **Construction** |
| Approximately 275 LF trail along the north side of Georgetown Pike | | Nov-18 |
| | | Dec-19 |
| Construction substantially complete 8/1/19. | | Aug-19 |
### Dranesville District Project Report for August 2019

#### Georgetown Pike Walkway Phase IV from I-66 Bridge Lane to Seneca Plaza

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
<td><strong>Current Estimate (Mil $)</strong></td>
</tr>
<tr>
<td>193</td>
<td>Construction</td>
<td>$1M</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Dresser, John  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-036  
**Program:**  
**TPP No:** 125  
**Other Project No:** TBD  

**Schedule:**  
**Phase** | **Start Date** | **End Date**  
Design | Feb-19 | Mar-19  
Land Acquisition | Oct-18 | Jan-19  
Utility Relocation | Nov-18 | May-19  
Construction | Jun-19 | Nov-19  

Utility relocations completed 5/31/19 (Verizon and Dominion Energy). Final construction package sent to UDCD on 4/25/19. Pre-construction meeting held on 7/2/19. Construction NTP date was 7/22/19.

---

#### Great Falls Street Walkway from Grande Lane to Haycock Road

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
<td><strong>Current Estimate (Mil $)</strong></td>
</tr>
<tr>
<td>Project Initiation</td>
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<td>$.4M</td>
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</table>

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** CPTED, To Be Determined  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000076  
**Program:**  
**TPP No:** 201  
**Other Project No:** TBD  

**Schedule:**  
**Phase** | **Start Date** | **End Date**  
Design | TBD | TBD  
Land Acquisition | TBD | TBD  
Utility Relocation | TBD | TBD  
Construction | TBD | TBD  

Project scoping deferred until funding is identified.

---

#### Great Falls Street Walkway from I-66 Bridge to North West Street

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
<td><strong>Current Estimate (Mil $)</strong></td>
</tr>
<tr>
<td>697</td>
<td>Construction</td>
<td>$3.25M</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Beall, James  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-060-042  
**Program:**  
**TPP No:** 202  
**Other Project No:** TBD  

**Schedule:**  
**Phase** | **Start Date** | **End Date**  
Design | Oct-15 | May-19  
Land Acquisition | Dec-17 | Jul-18  
Utility Relocation | Jan-19 | May-19  
Construction | Mar-19 | Apr-20  

Verizon, Cox, and Dominion relocations are in progress. Washington Gas line relocations are complete. VDOT construction permit received 6/14/19. UDCD revising draft bid book based on TDD comments. Schedule adjusted due to additional time required to obtain VDOT final plan approval (additional geotechnical and hydraulics comments required for third final VDOT submittal on 4/15/19), and to match construction contract duration. Bid advertisement 8/26/19.
## Dranesville District Project Report for August 2019

### Project: Herndon Parkway from W&OD Trail to Fairbrook Drive

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
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<tbody>
<tr>
<td>924</td>
<td>Land Acquisition</td>
<td>$1.55M</td>
<td>$.1M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Wells, Chris  
**Lead Agency:** Town of Herndon  
**FC Project No:** DOT-000005  
**Program:** HMSAMS  
**TPP No:** 190.08  
**Other Project No:**

**Scope:**  
Add approximately 2,100-ft of two-way cycletrack on south side of Herndon Parkway  

**Schedule:**  
- Design: Apr-17 to Oct-19  
- Land Acquisition: Apr-19 to Feb-20  
- Utility Relocation: Jul-19 to Apr-20  
- Construction: Mar-20 to Dec-20

Project location within the Town of Herndon. Project administered by Town of Herndon. Project incorporated into VDOT East Spring Street Widening project. Agreement for partial funding for construction anticipated in fall 2019. Land acquisition in progress. Schedule adjusted to match VDOT East Spring Street Widening project.

### Project: Herndon Parkway/Herndon Metro Entrance North

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
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<tbody>
<tr>
<td>924</td>
<td>Land Acquisition</td>
<td>$.25M</td>
<td>$.25M</td>
<td>C &amp; I</td>
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</table>

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Wells, Chris  
**Lead Agency:** Town of Herndon  
**FC Project No:** 2G40-086-005  
**Program:** HMSAMS  
**TPP No:** 190.03  
**Other Project No:**

**Scope:**  
Install mid-block signalized crosswalk  

**Schedule:**  
- Design: Apr-17 to Mar-18  
- Land Acquisition: May-18 to Dec-19  
- Utility Relocation: Mar-19 to Dec-19  
- Construction: Feb-20 to 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. Land acquisition in progress.

### Project: Hunter Mill Road Bridge over Difficult Run

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>674</td>
<td>On-Hold</td>
<td>$.5M</td>
<td>$.32M</td>
<td>Bridge, RSTP</td>
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**District(s):** Dranesville, Hunter Mill  
**Project Type:** Secondary Road  
**Project Manager:** Steinhilber, Will  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000009  
**Program:**  
**TPP No:**  
**Other Project No:** UPC 102691

**Scope:**  
Replace temporary bridge with permanent structure  

**Schedule:**  
- Design: Sep-13 to Jan-18  
- Land Acquisition: TBD to TBD  
- Utility Relocation: TBD to TBD  
- Construction: TBD to 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 structurally deficient.
### I-495 Express Lanes Northern Extension

**Project Type:** Interstate  
**Project Manager:** Xiong, Yuqing  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000096  
**Program:**  
**TPP No:**  
**Other Project No:** UPC 113414

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<tbody>
<tr>
<td>495</td>
<td>Design-Build</td>
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</tbody>
</table>

**Scope:** Extend Express Lanes approximately 3.5 miles along I-495 between the Route 123 interchange and the Maryland state line at the American Legion Bridge

- NEPA process started in June 2018, and the first PIM was held on 6/11/18. The second PIM was held in May 2019. The project team met with FCDOT and DPWES in October 2018 and January 2019 to start coordination on stormwater management and bicycle and pedestrian facilities.
- Fairfax County provided initial comments to VDOT in April 2019, and VDOT has provided revised trail map in June 2019. The current project estimate and allocated funding is between $500 million and $600 million. Updated project schedule.

<table>
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<tr>
<th>Project</th>
<th>Route Number</th>
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<td>District(s): Dranesville, Providence</td>
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<table>
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<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
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<tr>
<td>Design</td>
<td>Apr-18</td>
<td>Jun-19</td>
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<tr>
<td>Land Acquisition</td>
<td>TBD</td>
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<td>Utility Relocation</td>
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<td>TBD</td>
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<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
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**Schedule:**

- Dec-20
- Dec-23

### I-66 Inside the Beltway Eastbound Widening Project

**Project Type:** Interstate  
**Project Manager:** Xiong, Yuqing  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000016  
**Program:**  
**TPP No:**  
**Other Project No:** UPC 108424

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<td>$ 125M</td>
<td>Federal, State</td>
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</table>

**Scope:** Widen I-66 eastbound between the Dulles Connector Road and Fairfax Drive

- The project team hosted the Pardon Our Dust Meeting on July 10, 2019. Final design is underway, including the design for the I-66 Eastbound Direct Access to West Falls Church Metrorail Station. Final Noise Study was completed and released in February 2019. New lane is scheduled to be open to traffic by fall 2020. The construction for W&OD Trail bridge started in April 2019, and the construction for Metro access ramp is scheduled to start summer 2020.

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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<td>$ 125M</td>
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<table>
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<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Dec-17</td>
</tr>
<tr>
<td>Land Acquisition</td>
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<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>Jan-18</td>
<td>Oct-21</td>
</tr>
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**Schedule:**

- Dec-20
- Dec-23

### Idylwood Road from Norwalk Street to Eastman Drive

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Nabavi, Seyed  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-024  
**Program:**  
**TPP No:** 136  
**Other Project No:**

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<tr>
<th>Route Number</th>
<th>Status</th>
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<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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<tr>
<td>695</td>
<td>Complete</td>
<td>$.3M</td>
<td>$.59M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**Scope:** Construct 200 LF of 5-foot wide sidewalk along Idylwood Road

- Construction substantially complete on 6/21/19.
An 8-foot asphalt walkway will be constructed by the developer. Development plan approved on 2/14/17. Developer anticipates starting construction in summer 2020.

Final design is complete. LAD NTP 11/30/18. Land rights on 1 of 2 properties have been acquired. 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. Schedule adjusted due to ongoing land rights negotiations with the Commonwealth of Virginia. The Commonwealth is in the process of obtaining the necessary signatures.

Power washing and cleaning of the precast structure is complete. Installation of electrical/plumbing risers and architectural precast patching is ongoing. Excavation for stormwater management and site work continues. Curtainwall glazing and roofing at Stair A is complete. Elevator system installation has begun at Stair A. The concrete slab for the generator yard is complete. Slab on grade concrete formwork and washes in the garage are complete. Metro plaza and kiss-and-ride walkways are scheduled to begin mid September.
Dranesville District Project Report for August 2019

**Project** | **Status and Details** | **Funding and Schedule**
--- | --- | ---
**Innovation Center to Arrowbrook** | Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type
--- | --- | --- | --- | --- | ---
 |  |  | Land Acquisition | $1.25M | $2M | C & I

**District(s):** Dranesville

**Project: Bicycle/Pedestrian**

**Project Manager:** Dresser, John

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-086-007

**Program:** HMSAMS

**TPP No:** 190.06

**Other Project No:**

**Scope:**
645 LF of multi-purpose, lighted trail from the Arrowbrook Development to Sunrise Valley Drive. HAWK Signal installation across Sunrise Valley Drive.

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Jun-19</td>
<td>Jul-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Nov-18</td>
<td>Jul-19</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Dec-18</td>
<td>Apr-19</td>
</tr>
<tr>
<td>Construction</td>
<td>Nov-19</td>
<td>May-20</td>
</tr>
</tbody>
</table>

Land rights on 1 of 3 properties have been acquired. Utility relocations are completed (Cox). Plans were approved by LDS and sent to Bonds and Agreements on 6/6/19. Schedule has been adjusted due to land acquisition delays involving property ownership changes.

**Innovation Station North Side Neighborhood Access**

**Route Number** | **Status** | **Current Estimate (Mil $)** | **Total Funding (Mil $)** | **Funding Type**
--- | --- | --- | --- | ---
 | Design | $.1M | $.1M | C & I

**District(s):** Dranesville

**Project: Bicycle/Pedestrian**

**Project Manager:** Delmare, Lauren

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-086-016

**Program:** HMSAMS

**TPP No:** 190.15

**Other Project No:**

**Scope:**
Add shared-use path and lighting

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Jan-17</td>
<td>Sep-17</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Construction</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

Feasibility and cost estimate study is complete. Awaiting funding allocation for design and construction.

**Kirby Road Walkway from Birch Road to Ivy Hill Drive**

**Route Number** | **Status** | **Current Estimate (Mil $)** | **Total Funding (Mil $)** | **Funding Type**
--- | --- | --- | --- | ---
| 695 | Construction | $1.75M | $.95M | C & I

**District(s):** Dranesville

**Project: Bicycle/Pedestrian**

**Project Manager:** Turner, Latesa

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-088-017

**Program:**

**TPP No:** 143

**Other Project No:**

**Scope:**
Construct 6-foot concrete sidewalk on north side of Kirby Road

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Mar-15</td>
<td>Nov-18</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Feb-17</td>
<td>Sep-17</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Construction</td>
<td>Feb-19</td>
<td>Dec-19</td>
</tr>
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</table>

### Dranesville District Project Report for August 2019

#### Kirby Road Walkway from Chesterbrook Elementary School to Halsey Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>695</td>
<td>Land Acquisition</td>
<td>$1.1M</td>
<td>$.4M</td>
<td>2014 Bonds</td>
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</table>

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Turner, Latesa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000036-010  
**Program:**  
**TPP No:** 140  
**Other Project No:**

**Schedule:**  
- **Phase:** Design  
- **Start Date:** Apr-16  
- **End Date:** Aug-19

Final design is in progress. Land acquisition complete 4/17/19. Utility relocation designs are in progress (Washington Gas line, CenturyLink, Fairfax Water). Schedule adjusted due to additional time required for utility relocation.

#### Kirby Road Walkway from Chesterbrook Road to Mori Street

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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</thead>
<tbody>
<tr>
<td>695</td>
<td>Design</td>
<td>$2.15M</td>
<td>$1.25M</td>
<td>OTHER</td>
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</table>

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Turner, Latesa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-069  
**Program:**  
**TPP No:** 238  
**Other Project No:**

**Schedule:**  
- **Phase:** Design  
- **Start Date:** Mar-18  
- **End Date:** Apr-21

Intermediate design is in progress. Advance intermediate plans received on 3/20/19. Project SWM design is under review.

#### Kirby Road Walkway from Halsey Road to Franklin Avenue

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>695</td>
<td>Design</td>
<td>$1.75M</td>
<td>$1.5M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Turner, Latesa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000036-011  
**Program:**  
**TPP No:** 141  
**Other Project No:**

**Schedule:**  
- **Phase:** Design  
- **Start Date:** Apr-16  
- **End Date:** Aug-19

Final design is in progress. LAD NTP 12/21/18. Land acquisition completed August 2019. Schedule adjusted due to additional time required for land acquisition.
# Dranesville District Project Report for August 2019

## Kirby Road Walkway from Ivy Hill Drive to Corliss Court

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>695</td>
<td>Construction</td>
<td>$1.6M</td>
<td>$1M</td>
<td>C &amp; I</td>
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</table>

**District(s):** Dranesville

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Turner, Latesa

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-088-018

**Program:**

**TPP No:** 142

**Other Project No:**


## Kirby Road/Old Dominion Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>695</td>
<td>Project Initiation</td>
<td>$10.7M</td>
<td>$.5M</td>
<td>TBD</td>
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</table>

**District(s):** Dranesville

**Project Type:** Secondary Road

**Project Manager:** TBD, To Be Determined

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-087-013

**Program:**

**TPP No:** 33

**Other Project No:**

Funding for preliminary study only. Project scoping deferred until funding is identified.

## Lewinsville Road and Spring Hill Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>694</td>
<td>Study</td>
<td>$15.8M</td>
<td>$.1M</td>
<td>NVTA Local</td>
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</table>

**District(s):** Dranesville

**Project Type:** Secondary Road

**Project Manager:** Stevens, Daniel

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-087-014

**Program:**

**TPP No:** 34

**Other Project No:**

Alternatives analysis in progress. Four alternatives were developed with a high-level screening process and presented at a community meeting in May 2018. Two alternatives advanced based on community feedback for detailed traffic analysis and plan development. These two alternatives were presented in June 2019. Schedule adjusted due to additional public involvement following meeting in June.
### Lisle Avenue Walkway from Griffith Road to Peabody Drive

**Route Number**: 2G40-088-044  
**Project Type**: Bicycle/Pedestrian  
**Lead Agency**: Fairfax County Department of Transportation  
**Project Manager**: Zahirieh, Shahla  
**Program**:  
- **FC Project No**: 2G40-088-044  
- **TPP No**: 147  
- **Other Project No**: TBD  

**Scope**:
Construct approximately 870 LF of 5-foot concrete sidewalk along the east side of Lisle Avenue  

**Intermediate design in progress.**

### Magarity Road from Ware Road to Peabody Drive

**Route Number**: 650  
**Project Type**: Bicycle/Pedestrian  
**Lead Agency**: Fairfax County Department of Transportation  
**Project Manager**: Dresser, John  
**Program**:  
- **FC Project No**: 2G40-088-025  
- **TPP No**: 150  
- **Other Project No**: TBD  

**Scope**:
Provide 8-foot wide asphalt walkway on south side of Magarity Road.  

**A second intermediate design is underway following scoping changes resulting from first submission plan reviews. Scoping changes include the addition of new crosswalks and refuge islands, maintaining the existing two way left turn lane, reducing parking by adding a buffer strip, and increasing the walkway width from 6 feet to 8 feet.**

### North West Street Sidewalk from Great Falls Street to Brilyn Place

**Route Number**: 1799  
**Project Type**: Bicycle/Pedestrian  
**Lead Agency**: Fairfax County Department of Transportation  
**Project Manager**: Beall, James  
**Program**:  
- **FC Project No**: ST-000036-003  
- **TPP No**: 350  
- **Other Project No**: TBD  

**Scope**:
260 LF of 5-foot sidewalk along north side of North West Street  

**Gas, cable, phone, and internet utility relocation complete. VDOT construction permit received 5/16/19. City of Falls Church permit will be received after bid opening. Schedule adjusted due to delays in receiving VDOT and City final approvals and coordination of project specifications with City, and to match construction contract duration. Construction bid package bundled with Project 5G25-060-042 Great Falls Street Walkway. Current project estimate is $1.1M split between County and City. County’s funding obligation is $500K. Bid advertisement 8/26/19.**
# Dranesville District Project Report for August 2019

## Project Status and Details

### Funding and Schedule

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pavement Marking Plans</td>
<td></td>
<td>Project Initiation</td>
<td>$ .1M</td>
<td>$ .1M</td>
<td>RSTP</td>
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<tr>
<td><strong>District(s):</strong> Dranesville, Providence</td>
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<td></td>
</tr>
<tr>
<td>Project Type:</td>
<td>Bicycle/Pedestrian</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Manager:</td>
<td>Wynands, Nicole</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Lead Agency:</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FC Project No:</td>
<td>AA1400125-13</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
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<td>Program:</td>
<td>TMSAMS</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Scope:

Addition of bike lanes on various roadways in the Tysons area and surrounding neighborhoods

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. Bike lanes will be added to Towers Crescent Drive in fall 2019, closing a major gap in bicycle infrastructure between the W&OD and Tysons.

### Peabody Drive Walkway from Magarity Road to Lisle Avenue near Westgate Elementary School

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>2726</td>
<td>Project Initiation</td>
<td>$ .4M</td>
<td>$ .4M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

### District(s): Dranesville

Project scoping deferred until funding is identified.

### Redd Road Walkway

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>2706</td>
<td>Project Initiation</td>
<td>$ .1M</td>
<td>$ .1M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

### District(s): Dranesville

Project scoping deferred until funding is identified.

### Scope:

Construct walkway and bridge connecting Redd Road (Idylwood Road Side) to Redd Road (Pimmit Drive Side)
### Dranesville District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rock Hill Road Walkway Phase 1 from Astoria Circle to Turquoise Lane</strong></td>
<td>Route Number 605 Status Design</td>
<td>Current Estimate (Mil $) $1.75M</td>
</tr>
<tr>
<td><strong>District(s):</strong> Dranesville</td>
<td>Project Type: Bicycle/Pedestrian</td>
<td>Phase Design</td>
</tr>
<tr>
<td></td>
<td>Project Manager: Marsh, Dennis</td>
<td>Schedule Land Acquisition</td>
</tr>
<tr>
<td></td>
<td>Lead Agency: Capital Facilities</td>
<td>Program Utility Relocation</td>
</tr>
<tr>
<td></td>
<td>FC Project No: 2G40-088-062</td>
<td>Construction Start Date Mar-22 End Date Apr-23</td>
</tr>
<tr>
<td></td>
<td>Program:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TPP No: 211</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Other Project No:</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Scope:</strong> Construct approximately 500 LF of 5-foot sidewalk along Rock Hill Road, including missing link to Innovation Station</td>
<td></td>
</tr>
</tbody>
</table>

Design task order was approved on 7/19/19. Preliminary plans are underway.

| **Route 123 and Great Falls Street/Lewinsville Road Intersection** | Route Number 123 Status Study | Current Estimate (Mil $) $6.9M | Total Funding (Mil $) $6.9M | Funding Type 2014 Bonds |
| **District(s):** Dranesville | Phase Design | Start Date TBD | End Date TBD |
| | Project Type: Primary Road | Schedule Land Acquisition | Start Date TBD | End Date TBD |
| | Project Manager: Aguayo, Vanessa | Program Utility Relocation | Start Date TBD | End Date TBD |
| | Lead Agency: Fairfax County Department of Transportation | Construction Start Date TBD End Date TBD |
| | FC Project No: 5G25-059-008 | | | |
| | Program | | | |
| | TPP No: 38 | | | |
| | Other Project No: | | | |
| | **Scope:** Interim intersection improvements | | | |

Project included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Part of the Dolley Madison Corridor Study. Short and long-term solutions to reduce traffic congestion were presented to the public in summer 2019. Survey and public comment period ends fall 2019. Next steps include advancing with one short-term and one long-term scenario for further testing, and a possible feasibility study.

| **Route 7 from Reston Avenue to Jarrett Valley Drive** | Route Number 7 Status Design-Build | Current Estimate (Mil $) $314M | Total Funding (Mil $) $314M | Funding Type NVTA Regional, Federal, SmartScale |
| **District(s):** Dranesville, Hunter Mill | Phase Design | Start Date Jun-11 | End Date Feb-20 |
| | Project Type: Primary Road | Schedule Land Acquisition | Start Date May-19 | End Date Aug-20 |
| | Project Manager: Chellappa, Smitha | Program Utility Relocation | Start Date May-20 | End Date Sep-21 |
| | Lead Agency: Virginia Department of Transportation | Construction Start Date May-19 End Date Jul-24 |
| | FC Project No: DOT-000032 | | | |
| | Program | | | |
| | TPP No: 271 | | | |
| | Other Project No: UPC 52328, 99478, 106917 | | | |

Group of community, BOS staff, and government agency stakeholders established and periodic coordination meetings continue. CTB award and NTP to the design-build contractor in July 2018. Pardon our Dust meetings held on 5/7/19 and 5/14/19. 100% plan submission received 8/10/19. Completed early improvements at Baron Cameron Avenue and opened third left-turn lane from Route 7 to Baron Cameron Avenue. Early improvements from Reston Avenue to Baron Cameron Avenue began mid-August. Utility relocation work and storm sewer installation ongoing.
### Dranesville District Project Report for August 2019

#### Route 7 Westbound Bridge over Sugarland Run
- **Project Type:** Primary Road
- **Project Manager:** Askarzadeh, Negin
- **Lead Agency:** Virginia Department of Transportation
- **FC Project No:** DOT-000097
- **Program:**
- **TPP No:**
- **Other Project No:** 0007-029-113, P101

Design public hearing held on 10/23/18. Design has been re-evaluated based on the citizens' feedback. Citizens have been notified regarding the design changes. As a result, a different construction method was identified to reduce the project duration. Pre-final design is in progress.

### Route 7 Widening from I-66 to I-495
- **Project Type:** Primary Road
- **Project Manager:** Borkowski, Tad
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-150-000
- **Program:**
- **TPP No:**
- **Other Project No:**

Traffic data collection is complete. Consultant is establishing centerline. Coordination with NVTC BRT study ongoing. Coordination with Washington Gas ongoing.

### Scotts Run Stream Valley Trail from Georgetown Pike to the Scotts Run Stream Valley
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Aguayo, Vanessa
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-088-061
- **Program:**
- **TPP No:** 209
- **Other Project No:**

Anticipated starting scoping and initial coordination in early fall 2019. This project is partially included in the scope of I-495 NEXT project study. Fairfax County provided initial comments to VDOT in April 2019. VDOT I-495 NEXT project team provided revised trail map in June 2019.
FCDOT is analyzing the relocation of existing Sunset Hills Road to the location in the county's comprehensive plan. This relocation will be beneficial to traffic flow on Hunter Mill Road, Dulles Toll Road, and Sunset Hills Road.

Scope:  
Relocate existing Sunset Hills Road further north to align with Crowell Road

Program:  
DOT-000099

TPP No:  

Other Project No:  
$0M $0M Private

The pre-final design comments from VDOT are being addressed. Final design sent to VDOT in April 2019. Schedule adjusted to accommodate additional VDOT plan review. Construction is on hold until the fall to allow for timely bicycle and pedestrian signage installation as part of VDOT's annual repaving multimodal improvements.

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. Land acquisition in progress. Schedule adjusted, because of additional time required to obtain land rights.
Dranesville District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Van Buren Street/Worldgate Drive</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
<td><strong>Current Estimate (Mil $)</strong></td>
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<tr>
<td>666</td>
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<tr>
<td><strong>Project Type:</strong></td>
<td>Bicycle/Pedestrian</td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong></td>
<td>Wells, Chris</td>
<td></td>
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<tr>
<td><strong>Lead Agency:</strong></td>
<td>Town of Herndon</td>
<td></td>
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<tr>
<td><strong>Scope:</strong></td>
<td>Install signalized crosswalk</td>
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<td><strong>FC Project No:</strong></td>
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<td><strong>Program:</strong></td>
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</tr>
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<td></td>
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<tr>
<td><strong>Walker Road Bridge</strong></td>
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<td><strong>Project Manager:</strong></td>
<td>Borkowski, Tad</td>
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<td><strong>Lead Agency:</strong></td>
<td>Virginia Department of Transportation</td>
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<tr>
<td><strong>Scope:</strong></td>
<td>Replace bridge over Piney Run (PE and ROW only)</td>
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<tr>
<td><strong>FC Project No:</strong></td>
<td>DOT-000040</td>
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<td><strong>Program:</strong></td>
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<tr>
<td><strong>Westmoreland Street and Rosemont Drive Bike Lanes</strong></td>
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<tr>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
<td><strong>Current Estimate (Mil $)</strong></td>
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<td><strong>Project Type:</strong></td>
<td>Bicycle/Pedestrian</td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong></td>
<td>Turner, Latesa</td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong></td>
<td>Fairfax County Department of Transportation</td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Widen approximately of 400 LF of Westmoreland Street to add bike lanes, connecting to existing bike lanes north and south of Rosemont Drive</td>
<td></td>
</tr>
<tr>
<td><strong>FC Project No:</strong></td>
<td>5G25-063-009</td>
<td></td>
</tr>
<tr>
<td><strong>Program:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TPP No:</strong></td>
<td>187</td>
<td></td>
</tr>
<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Project location within the Town of Herndon. Project administered by the Town of Herndon. Design complete and land acquisition in progress. Schedule adjusted, because of additional time needed to acquire the necessary easements from property owners.

Fund 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.

Final design is in progress. LAD NTP 3/22/19. Land rights on 2 of 3 properties have been acquired.
### Project: Westmoreland Street Walkway from Kirby Road to Lemon Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>693</td>
<td>Project Initiation</td>
<td>$1.8M</td>
<td></td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Askarzadeh, Negin  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000036-015  
**Program:**  
**TPP No:** 186  
**Other Project No:**

**Scope:**  
Construct walkway on west side of Westmoreland Street

**Schedule:**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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 completing scoping fall 2019. Will forward for design once funding is available.
### Hunter Mill District Project Report for August 2019

**Project Status and Details**

<table>
<thead>
<tr>
<th>Project</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ashgrove Lane Trail</td>
<td>Route Number</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Status</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Design</td>
<td>$.775M</td>
<td>$.5M</td>
<td>RSTP</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Scope:**
Phase II-10-foot wide asphalt trail from Ashgrove Plantation Trail to Westwood Center Drive

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Wells, Chris

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** AA1400121-13

**Program:** TMSAMS

**TPP No:** TMSAMS-121

**Other Project No:**

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Jul-16</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Jul-17</td>
<td>Jul-18</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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 fall 2019. Schedule will be finalized once construction agreement is executed. Additional discussions about phase I construction are on-going with FCPA and MSMD.

---

**Beulah Road Walkway Phase II**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>675</td>
<td>On-Hold</td>
<td>$.7M</td>
<td>$.7M</td>
<td>2007 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Scope:**
Approximately 500 LF of pedestrian improvements along Beulah Road from Abbotsford Drive to Antioch Church

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Vanzandt, Mark

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000021-009

**Program:** TMSAMS

**TPP No:**

**Other Project No:** 4YP201-PB009-B

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Aug-14</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>675</td>
<td>Design</td>
<td>$.5M</td>
<td>$.5M</td>
<td>2007 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Scope:**
Approximately 475 LF of 6-foot asphalt sidewalk on the north side of Clarks Crossing Road West of Hawthorn Ridge Court

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Lauretti, Francesco

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000021-009

**Program:**

**TPP No:**

**Other Project No:** 4YP201-PB009-C

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Aug-18</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>May-20</td>
<td>Dec-20</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

Task order approved 2/21/19. Survey is complete. Pre-final design distributed for review 8/2/19.
**Hunter Mill District Project Report for August 2019**

**Project**

**Status and Details**

**Funding and Schedule**

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluemont Way and Discovery Street/Explorer Street</td>
<td>7199</td>
<td>Design</td>
<td>$.45M</td>
<td>$.25M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Delmare, Lauren

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** 5G25-062-002

**Program:** RMAG

**TPP No:** 189.01

**Other Project No:**

**Scope:**

Road diet project to reduce travel lanes and introduce bike lanes, including pedestrian improvements

---

**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 fall 2019 or spring 2020.**

---

**Bluemont Way Sidewalk from Discovery Street Pedestrian Bridge Walkway to Reston Parkway**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>7199</td>
<td>Design</td>
<td>$.65M</td>
<td>$.354M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Fasceski, Jeff

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 5G25-062-011

**Program:** RMAG

**TPP No:** 189.11

**Other Project No:**

**Scope:**

Construct approximately 525 LF of 10-foot wide asphalt shared-use path along the south side of Bluemont Way

---

Design in progress. Schedule adjusted to accommodate plan revisions required because an additional pedestrian crossing was added to the project after pre-final design.

---

**Coppermine Crossing to Merrybrook**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Project Initiation</td>
<td>$.2M</td>
<td>$.2M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Wells, Chris

**Lead Agency:** Fairfax County Park Authority

**FC Project No:** 2G40-086-011

**Program:** HMSAMS

**TPP No:** 190.10

**Other Project No:**

**Scope:**

Improve FCPA fair-weather crossing to pedestrian bridge

---

Project anticipated to be administered by FCPA. Project scoping deferred until funding is identified.
**Project Status and Details**

### Creek Crossing Pedestrian Enhancements

**Route Number:** 724  
**Status:** Design  
**Current Estimate (Mil $):** $2M  
**Funding Type:** C & I  

**District(s):** Hunter Mill  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Bandy, Audra  
**Lead Agency:** Town of Vienna  

**FC Project No:** 2G40-088-011  
**Program:**  
**TPP No:** 231  
**Other Project No:**  

Significant community coordination will be required. Completed funding agreement with Town of Vienna for town to design facility and FCDOT to finance. Town of Vienna issued NTP on 8/13/18. Survey complete and conceptual layout is underway.

**Scope:**  
Upgrade existing pedestrian facility on east side of Creek Crossing from Fairway Drive to Old Courthouse Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>724</td>
<td>Design</td>
<td>$2M</td>
<td></td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

### Dulles Rail Phase 2

**Route Number:**  
**Status:** Construction  
**Current Estimate (Mil $):** $2778M  
**Total Funding (Mil $):** $.33M  
**Funding Type:** Federal  

**District(s):** Dranesville, Hunter Mill  
**Project Type:** Transit  
**Project Manager:** Canale, Mark  
**Lead Agency:** Metropolitan Washington Airports Authority  

**FC Project No:** DOT-000003  
**Program:**  
**TPP No:**  
**Other Project No:** UPC 97226  

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 completed. Construction of Innovation Center Station garage was delayed due to required remediation of the foundation structure. Innovation Center Station garage is estimated for completion by early 2020. For further information, see [http://www.dullesmetro.com](http://www.dullesmetro.com). Revenue service date will be established by the WMATA Board.

### Dulles Toll Road Eastbound Off-Ramp/Fairfax County Parkway Trail

**Route Number:** 267  
**Status:** Design  
**Current Estimate (Mil $):**  
**Total Funding (Mil $):** 2014 Bonds  
**Funding Type:**  

**District(s):** Hunter Mill  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Wells, Chris  
**Lead Agency:** Fairfax County Department of Transportation  

**FC Project No:** 5G25-062-010  
**Program:**  
**TPP No:** 189.09  
**Other Project No:** fall  

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 fall 2019.
## Hunter Mill District Project Report for August 2019

### Funding and Schedule

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dulles Toll Road/Monroe Street</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Route Number</strong></td>
<td>267</td>
<td><strong>On-Hold</strong></td>
</tr>
<tr>
<td><strong>District(s):</strong> Dranesville, Hunter Mill</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Type:</strong> Bicycle/Pedestrian</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong> Delmare, Lauren</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong> Fairfax County Department of Transportation</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FC Project No:</strong> 2G40-086-006</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Program:</strong> HMSAMS</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TPP No:</strong> 190.03</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong> Pedestrian and bicycle bridge over Dulles Toll Road</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Explorer Street/New Dominion Parkway</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Route Number</strong></td>
<td>7442</td>
<td><strong>Project Initiation</strong></td>
</tr>
<tr>
<td><strong>District(s):</strong> Hunter Mill</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Type:</strong> Bicycle/Pedestrian</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong> Borkowski, Tad</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong> Fairfax County Department of Transportation</td>
<td></td>
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<tr>
<td><strong>FC Project No:</strong> 5G25-062-004</td>
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<tr>
<td><strong>Program:</strong> RMAG</td>
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<tr>
<td><strong>TPP No:</strong> 189.03</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong> Install signal at intersection with signalized crosswalk</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Fairfax County Parkway at Sunrise Valley Drive Intersection Improvements</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Route Number</strong></td>
<td>286</td>
<td><strong>Study</strong></td>
</tr>
<tr>
<td><strong>District(s):</strong> Hunter Mill</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Type:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong> Steinhilber, Will</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong> Fairfax County Department of Transportation</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FC Project No:</strong> 2G40-151-000</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Program:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TPP No:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong> Investigate and analyze intersection improvements, including modifying lane configurations for WB movement and NB right turn</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**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. FCDOT is working with County Attorney’s Office to draft a letter to the community to request funds for the signal.**

**Kick-off meeting held March 14, 2019. Completed existing condition micro-simulation analysis and crash analysis. Currently reviewing no-build micro-simulation analysis and evaluating possible bicycle and pedestrian improvements to include in the design/analysis.**
Hunter Mill District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fox Mill Road Walkway from Fairfax County Parkway to Reston Parkway</strong></td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td></td>
<td>665</td>
<td>Land Acquisition</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Marsh, Dennis

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000036-009

**Program:**

**TPP No:** 121

**Other Project No:**

**Scope:** Construct approximately 2,000 LF of 8-foot wide asphalt walkway, including curb and gutter, on the north side of Fox Mill Road

Second pre-final plans are in progress. LAD NTP issued on 3/29/19. Land rights on 5 of 6 properties have been acquired. Utility relocations within ROW required (electric, gas, and fiber optics). Schedule adjusted based on utility companies relocation schedules.

<table>
<thead>
<tr>
<th>Frying Pan Road Widening from Route 28 to Centreville Road</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>608</td>
<td>On-Hold</td>
<td>$ 54.3M</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Dranesville, Hunter Mill

**Project Type:** Secondary Road

**Project Manager:** Stevens, Daniel

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** DOT-000043

**Program:**

**TPP No:** 54

**Other Project No:**

**Scope:** Widen Frying Pan Road to 6 lanes, including intersection improvements and pedestrian and bicycle facilities

Project is on hold due to need for funding. Frying Pan Road is being analyzed as part of a VDOT study of the Route 28/Dulles Toll Road/Dulles Greenway interchange.

<table>
<thead>
<tr>
<th>Glade Drive Walkway from Colts Neck Road to Freetown Drive</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4721</td>
<td>Land Acquisition</td>
<td>$.8M</td>
<td>$.65M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Nabavi, Seyed

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-088-007

**Program:**

**TPP No:** 127

**Other Project No:**

**Scope:** Approximately 1,200 LF of sidewalk on north side of Glade Drive

Final plans approved on 2/6/19. Plat was revised on 5/10/19. Public Hearing for acquisition of land rights scheduled for 9/24/19. Land rights on 4 of 5 properties have been acquired. Schedule was adjusted to account for time needed to acquire land rights through eminent domain process.
### Hunter Mill District Project Report for August 2019

**Glade Drive Walkway from Middle Creek Lane to Glade Bank Way**

- **Route Number:** 4721
- **Status:** Complete
- **Current Estimate (Mil $):** $0.35M
- **Total Funding (Mil $):** $0.4M
- **Funding Type:** C & I

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Nabavi, Seyed

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-088-006

**Program:**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>May-15</td>
<td>Sep-18</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>May-17</td>
<td>Oct-17</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Jul-17</td>
<td>Aug-17</td>
</tr>
<tr>
<td>Construction</td>
<td>Oct-18</td>
<td>Jun-19</td>
</tr>
<tr>
<td></td>
<td>Mar-19</td>
<td></td>
</tr>
</tbody>
</table>

Construction substantially complete on 3/29/19.

**Herndon Metrorail Station Parking Garage**

- **Route Number:**
- **Status:** Construction
- **Current Estimate (Mil $):** $44.9M
- **Total Funding (Mil $):** $44.9M
- **Funding Type:** NVTA Local, C & I, EDA Bonds

**District(s):** Hunter Mill

**Project Type:** Transit

**Project Manager:** Miller, Kris

**Lead Agency:** Capital Facilities, DPWES

**FC Project No:** TF-000020-001

**Program:**

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<td>Jul-19</td>
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New garage completed April 2019. Project scope widened to include restoration of existing garage. Restoration started fall 2018 and was completed September 2019.

**Hunter Mill Road and Lawyers Road**

- **Route Number:** 674
- **Status:** On-Hold
- **Current Estimate (Mil $):** $15.5M
- **Total Funding (Mil $):**
- **Funding Type:** NVTA Local

**District(s):** Hunter Mill

**Project Type:** Secondary Road

**Project Manager:** Askarzadeh, Negin

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-087-012

**Program:**

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<tr>
<td>Construction</td>
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<td>TBD</td>
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</table>

Project on hold until further funding is identified.
### Hunter Mill District Project Report for August 2019

#### Hunter Mill Road Bridge over Difficult Run

**Route Number**: 674  
**Status**: On-Hold  
**Current Estimate (Mil $)**: $.5M  
**Total Funding (Mil $)**: $.32M  
**Funding Type**: Bridge, RSTP

**District(s)**: Dranesville, Hunter Mill  
**Project Type**: Secondary Road  
**Project Manager**: Steinhilber, Will  
**Lead Agency**: Virginia Department of Transportation  
**FC Project No**: DOT-000009  
**Other Project No**: UPC 102691

**Scope**:  
Replace temporary bridge with permanent structure

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 structurally deficient.

#### Hunter Mill Road/Sunrise Valley Drive

**Route Number**: 674  
**Status**: Construction  
**Current Estimate (Mil $)**: 1.6M  
**Total Funding (Mil $)**: 1.4M  
**Funding Type**: C & I

**District(s)**: Hunter Mill  
**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Lauretti, Francesco  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: ST-000003-031  
**Other Project No**: PPTF01-03100

**Scope**:  
Install signalized pedestrian crosswalks, 5-foot concrete sidewalk, refuge islands, curb gutter, and 8-foot trail


#### I-66 from I-495 Capital Beltway to University Boulevard in Gainesville

**Route Number**: 66  
**Status**: Design-Build  
**Current Estimate (Mil $)**: 3218M  
**Total Funding (Mil $)**: 3218M  
**Funding Type**: Federal, State, Private

**District(s)**: Braddock, Hunter Mill, Providence, Springfield, Sully  
**Project Type**: Interstate  
**Project Manager**: Xiong, Yuqing  
**Lead Agency**: Virginia Department of Transportation  
**FC Project No**: DOT-000015  
**Other Project No**: UPC 110741, 110496, 108491

**Scope**:  
2 Express and 3 general purpose lanes in each direction, including rapid bus service, a parallel trail, and safety, operational, and interchange improvements

PIM held June 5, 2019. FCDOT received IJR 2040 re-evaluation comments from VDOT in June 2019. The proposed Nutley Street/I-66 interchange was revised from diverging diamond to modified roundabouts. County staff reviewed design changes and provided comments. The design and IJR are both in final development for this segment. An agreement between FCDOT and VDOT has been negotiated to fund several segments of off-corridor trails, and more are under review. Partnering efforts continue on meeting higher water quality standard for stormwater management.
### Project Status and Details

**Isaac Newton Square West Sidewalk**
- **Route Number**: 666
- **Status**: On-Hold
- **Current Estimate (Mil $)**: TBD
- **Total Funding (Mil $)**: TBD
- **Funding Type**: TBD

**District(s):** Hunter Mill
- **Project Type**: Bicycle/Pedestrian
- **Project Manager**: Askarzadeh, Negin
- **Lead Agency**: Fairfax County Department of Transportation
- **FC Project No**: AA1400101-13
- **Program**: RMAG
- **TPP No**: RMAG-101; UPC 104294

**Scope:**
Construct 5-foot of concrete sidewalk on Isaac Newton Square West from Metro Center Drive to Isaac Newton Square South

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 that is scheduled for action at the October 15, 2019, BOS meeting. The County has sought pedestrian connectivity as part of the rezoning and has recommended approval of the application. The property owner is proposing to build a sidewalk along the east side of the Isaac Newton Square if off-site permission can be achieved. Project on hold until development plans are finalized.

### Monroe Street Connector

**Route Number**: 666
- **Status**: Study
- **Current Estimate (Mil $)**: TBD
- **Total Funding (Mil $)**: TBD
- **Funding Type**: TBD

**District(s):** Hunter Mill
- **Project Type**: Secondary Road
- **Project Manager**: Bandy, Audra
- **Lead Agency**: Fairfax County Department of Transportation
- **FC Project No**: 2G40-090-002
- **Program**: 666
- **TPP No**: 312
- **Other Project No**: NA

**Scope:**
Study will determine feasibility and constructability of a new road connection from Monroe Street to the Herndon-Monroe Park-and-Ride adjacent to Sunrise Valley Drive

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

### Monroe Street Walkway from Dulles Toll Road to Monroe Manor Drive

**Route Number**: 666
- **Status**: Design
- **Current Estimate (Mil $)**: TBD
- **Total Funding (Mil $)**: TBD
- **Funding Type**: TBD

**District(s):** Hunter Mill
- **Project Type**: Bicycle/Pedestrian
- **Project Manager**: Roberson, Jeanmarie
- **Lead Agency**: Fairfax County Department of Transportation
- **FC Project No**: 2G40-086-014
- **Program**: HMSAMS
- **TPP No**: 190.01, 190.13
- **Other Project No**: NA

**Scope:**
Provide 1,100 LF of 8-foot wide walkway on east side of Monroe Street to complete missing links

Project has been phased to advance the schedule of the northern segment from Fox Mill Road to Sunrise Valley Drive. Pre-final design distributed for review 8/8/19. Second phase will include Sunrise Valley Drive/Monroe Street intersection improvements (TPP No. 190.01).
## Hunter Mill District Project Report for August 2019

### New Dominion Parkway from Reston Parkway to Fairfax County Parkway

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Madhusudhan, Galappa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-085-003  
**Program:** RMAG  
**TPP No:** 189.13  
**Current Estimate (Mil $):** $2M  
**Total Funding (Mil $):** $2M  
**Funding Type:** 2014 Bonds  

**District(s):** Hunter Mill  

**Scope:** Reconstruct New Dominion Parkway with on-road bike lanes, reduced median width, and reduced lane widths from Fairfax County Parkway to Reston Parkway  

- **Route Number:** 6363  
- **Status:** Design  
- **Phase:** Design  
- **Start Date:** TBD  
- **End Date:** 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 fall 2019. Schedule to be determined at that time.

### North Shore Drive Walkway from east of North Shore Court to Sycamore Valley Court

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Nabavi, Seyed  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-027  
**Program:**  
**TPP No:** 155  
**Other Project No:**  

**District(s):** Hunter Mill  

**Scope:** Construct 5-foot concrete sidewalk along the south side of North Shore Drive  

- **Route Number:** 4726  
- **Status:** Land Acquisition  
- **Phase:** Design  
- **Start Date:** Feb-17  
- **End Date:** Nov-19

Second final design submitted on 7/9/19. Design Review Board met on 8/20/19. Coordination is ongoing. LAD NTP issued on 2/28/19. Land rights on 3 of 12 properties have been acquired. Utility coordination is ongoing. Design Review Board approval is required before land acquisition can be finalized.

### Old Courthouse Road and Besley Road

**Project Type:** Secondary Road  
**Project Manager:** Nabavi, Seyed  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-059-007  
**Program:**  
**TPP No:** 35  
**Other Project No:**  

**District(s):** Hunter Mill  

**Scope:** Realign Old Courthouse Road to eliminate sharp curve and relocate Besley Road intersection, including new bridge, bicycle lanes, and shared-use path  

- **Route Number:** 677  
- **Status:** Design  
- **Phase:** Design  
- **Start Date:** Jul-15  
- **End Date:** Nov-20

Pre-final design is in progress. Intermediate design comments received on 7/11/19. Utility designation update and test holes are in progress. Utility relocation coordination is ongoing.
### Hunter Mill District Project Report for August 2019

**Project Status and Details**

#### Old Courthouse Road Trail
- **Route Number:** 677
- **Status:** Land Acquisition
- **Current Estimate (Mil $):** $1.2M
- **Total Funding (Mil $):** $1.2M
- **Funding Type:** C & I

**District(s):** Hunter Mill
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Aguayo, Vanessa
- **Lead Agency:** Town of Vienna
- **FC Project No:** DOT-000021
- **Program:** TMSAMS
- **TPP No:** 232
- **Other Project No:**

**Scope:** Trail on one side from Westbriar Drive/Fairway Drive northeast to Battery Park Street

---

#### Old Courthouse Road Walkway from Creek Crossing Road to Country Club Drive
- **Route Number:** 677
- **Status:** Utility Relocation
- **Current Estimate (Mil $):** $1.3M
- **Total Funding (Mil $):** $.835M
- **Funding Type:** Federal, C & I

**District(s):** Hunter Mill
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Hojatzadeh, Max
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** AA1400138-15
- **Program:** SRTS
- **TPP No:** 307
- **Other Project No:** SRTS-138

**Scope:** Construct 5-foot concrete sidewalk along Old Courthouse Road

---

#### Plaza America Proffer Agreement (PA060J)
- **Route Number:** 675
- **Status:** On-Hold
- **Current Estimate (Mil $):** $.225M
- **Total Funding (Mil $):** $.225M
- **Funding Type:** Proffer

**District(s):** Hunter Mill
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Chellappa, Smitha
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** ST-000022-004
- **Program:**
- **TPP No:**
- **Other Project No:** D00448-PA060J

**Scope:** 6 bus shelters, 2 benches, and 5 pads

---

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. Working with the Town of Vienna to relocate utilities. Project is in final land negotiations. The Town of Vienna experienced slight delay with the utility contract.


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. Coordinated with district supervisor's office regarding next steps. Direction given to continue to pursue funding for the project.
### Hunter Mill District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
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<th>Total Funding (Mil $)</th>
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<td>Scope:</td>
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<tr>
<td>Intersection pedestrian improvements, including sidewalks, trails, and bike facility upgrades</td>
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<td>Final plans in progress. Final plat received 8/2/19. Land acquisition authorization in progress. The schedule was adjusted to allow additional time to complete and review the project plat.</td>
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<td>Dec-20</td>
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<td>Public information meeting held on 5/30/19. Project advertised for construction and construction award expected in October 2019.</td>
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</table>
Group of community, BOS staff, and government agency stakeholders established and periodic coordination meetings continue. CTB award and NTP to the design-build contractor in July 2018. Pardon our Dust meetings held on 5/7/19 and 5/14/19. 100% plan submission received 8/10/19. Completed early improvements at Baron Cameron Avenue and opened third left-turn lane from Route 7 to Baron Cameron Avenue. Early improvements from Reston Avenue to Baron Cameron Avenue began mid-August. Utility relocation work and storm sewer installation ongoing.

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. Preferred option analysis and 15% design should be completed by the end of 2020 dependent on final outreach plan that is being finalized and anticipated to occur in spring 2020.

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 began work on section 106 in March 2019. The Keeper of the National Register of Historic Places is anticipated to give a final decision regarding a potentially eligible historic district in October 2019.
### Project Status and Details

**Soapstone Drive Walkway from South Lakes Drive to Snakeden Branch**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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<td>4720</td>
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<td>$1.2M</td>
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**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** TBD, To Be Determined  
**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-088-051

**Program:**  
**TPP No:** 173

**Other Project No:** TBD

**Scope:**  
Construct walkway on westside of Soapstone Drive

Project scoping deferred until funding is identified.

---

### Funding and Schedule

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
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<tr>
<td>Design</td>
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<tr>
<td>Construction</td>
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**South Lakes Drive Walkway from Greenkeepers Court to Sunrise Valley Drive**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>5329</td>
<td>Design</td>
<td>$2.3M</td>
<td>$3.65M</td>
<td>2014 Bonds</td>
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</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Hojatzadeh, Max  
**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 5G25-060-039

**Program:**  
**TPP No:** 173

**Other Project No:** TBD

**Scope:**  
Install walkway: Section 1- Greenskeepers Ct. to Soapstone Dr., Section 3-Whisperwood Glen Rd. to Ridge Heights Rd., Section 4-Harbor Ct. to Twin Branches Rd.

Final design is in progress. Design Review Board project presentation scheduled for 8/20/19. Utility relocation design under review. Schedule adjusted to address final comments and present project to Design Review Board.

---

**Sunrise Valley Drive from Fairfax County Parkway to Innovation Station**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>5320</td>
<td>Design</td>
<td>$6.1M</td>
<td>$5M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Roberson, Jeanmarie  
**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-086-015

**Program:** HMSAMS

**TPP No:** 190.14

**Other Project No:** TBD

**Scope:**  
Reconstruct Sunrise Valley Drive from Innovation Station to Fairfax County Parkway to provide on-road bike lanes by narrowing median and travel lane widths

Initiating conceptual engineering required to evaluate and refine project scope. Scope has been refined and 30% design is ongoing. 30% design expected to be completed by end of year. Schedule to be determined at that time.
### Hunter Mill District Project Report for August 2019

#### Project Status and Details

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sunrise Valley Drive from Reston Parkway to Fairfax County Parkway</strong></td>
<td>Route Number: 5320</td>
<td>Status: Design</td>
</tr>
<tr>
<td><strong>District(s): Hunter Mill</strong></td>
<td>Project Type: Bicycle/Pedestrian</td>
<td>Project Manager: Hojatzadeh, Max</td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Narrow median between Reston Pkwy and Fairfax County Pkwy to provide buffered bike lanes in each direction from Glade Drive to Edmund Halley Drive</td>
<td>FC Project No: 5G25-062-016</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TPP No: 189.16</td>
</tr>
</tbody>
</table>

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. Scope has been refined and 30% design is ongoing. 30% design expected to be completed by end of year. Schedule to be determined at that time.

#### Sunrise Valley Drive from Reston Parkway to Soapstone Drive

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sunrise Valley Drive from Reston Parkway to Soapstone Drive</strong></td>
<td>Route Number: 5320</td>
<td>Status: Design</td>
</tr>
<tr>
<td><strong>District(s): Hunter Mill</strong></td>
<td>Project Type: Bicycle/Pedestrian</td>
<td>Project Manager: Shahnaj, Sonia</td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Install separated bike lanes and a pedestrian facility on the north side of Sunrise Valley Drive</td>
<td>FC Project No: 2G40-085-002</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TPP No: 189.04</td>
</tr>
</tbody>
</table>

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project schedule developed up to pre-final design phase. Complete schedule to be developed pending the completion of pre-final design and the review of anticipated development application in the vicinity of the project. Intermediate design plans distributed for review on 4/30/19. Comments due on 6/7/19. Met with VDOT on 7/9/19. Received comments from VDOT on 7/31/19. Pre-final design is in progress.

#### Sunrise Valley Drive Sidewalk

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sunrise Valley Drive Sidewalk</strong></td>
<td>Route Number: 5320</td>
<td>Status: Construction</td>
</tr>
<tr>
<td><strong>District(s): Hunter Mill</strong></td>
<td>Project Type: Bicycle/Pedestrian</td>
<td>Project Manager: Hojatzadeh, Max</td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Construct 5-foot concrete sidewalk on south side of Sunrise Valley Drive between Glade Drive and Reston Parkway</td>
<td>FC Project No: AA1400100-13</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TPP No: 189.05</td>
</tr>
</tbody>
</table>

VDOT contract award approval received on 7/2/19. Contract awarded 7/31/19. Schedule adjusted due to additional time needed to obtain VDOT’s authorization for bid advertisement.
### Hunter Mill District Project Report for August 2019

#### Project: Sunrise Valley Drive Walkway from Hitchcock Drive to Colts Brook Drive

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>5320</td>
<td>Design</td>
<td>$.9M</td>
<td>$.5M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Shahnaj, Sonia

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** SG25-060-040

**Program:**

- **Utility Relocation:** TBD
- **Land Acquisition:** May-20 Dec-20
- **Construction:** Jun-21 Jun-21

**Scope:**

Construct 6-foot asphalt walkway on north side of Sunrise Valley Drive

Pre-final design is in progress.

#### Schedule

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Jun-18</td>
<td>Jan-21</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>May-20</td>
<td>Dec-20</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Jan-21</td>
<td>Jun-21</td>
</tr>
<tr>
<td>Construction</td>
<td>Jun-21</td>
<td>Apr-22</td>
</tr>
</tbody>
</table>

#### District(s): Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Lauretti, Francesco

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** AA1400074-12

**Program:** DCBPA

**TPP No:** 176

**Other Project No:** DCBPA-074; UPC 103285

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Sep-12</td>
<td>Jan-18</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Jul-16</td>
<td>Aug-17</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Jan-15</td>
<td>Jun-19</td>
</tr>
<tr>
<td>Construction</td>
<td>Apr-19</td>
<td>May-19</td>
</tr>
</tbody>
</table>

**Scope:**

Upgrade approximately 4,500 LF of an existing asphalt sidewalk to a 10-foot shared-use path on north side of Sunrise Valley Drive

Contract award authorization package submitted to VDOT 6/13/19. VDOT authorization received 7/10/19. Board notification of contract award in process. Underground utility (Cox and Verizon) relocations are complete. VPDES reissuance application submitted to LDS 4/10/19. Project construction is bundled with Project AA1400073-12, Sunrise Valley Drive Sidewalk South Side.

#### Sunrise Valley Drive Walkway North Side from Soapstone Drive to South Lakes Drive

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>5320</td>
<td>Construction</td>
<td>$1.75M</td>
<td>$1.765M</td>
<td>CMAQ, RSTP</td>
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</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Lauretti, Francesco

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** AA1400074-12

**Program:** DCBPA

**TPP No:** 176

**Other Project No:** DCBPA-074; UPC 103285

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Sep-12</td>
<td>Jan-18</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Jul-16</td>
<td>Aug-17</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Jan-15</td>
<td>Jun-19</td>
</tr>
<tr>
<td>Construction</td>
<td>Apr-19</td>
<td>May-19</td>
</tr>
</tbody>
</table>

**Scope:**

Approximately 5,000 LF of 5 to 7-foot concrete sidewalk on south side of Sunrise Valley Drive

## Project Status and Details

### Funding and Schedule

<table>
<thead>
<tr>
<th>Project</th>
<th>Status</th>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunrise Valley Drive/Edmund Halley Drive</td>
<td>On-Hold</td>
<td>Design</td>
<td>Jul-16</td>
<td>TBD</td>
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<tr>
<td>District(s): Hunter Mill</td>
<td></td>
<td>Land Acquisition</td>
<td>NA</td>
<td>NA</td>
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<tr>
<td></td>
<td></td>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

### Project Details

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Bandy, Audra  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** 5G25-062-005  
**Program:** RMAG  
**TPP No:** 189.05

**FC Project No:** 5G25-062-005  
**Program:** RMAG  
**TPP No:** 189.05

**Scope:**  
Install signalized crosswalks

Project 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.

---

<table>
<thead>
<tr>
<th>Project</th>
<th>Status</th>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunrise Valley Drive/Reston Association Entrance</td>
<td>Construction</td>
<td>Design</td>
<td>Jun-17</td>
<td>Oct-18</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Land Acquisition</td>
<td>Nov-17</td>
<td>Oct-18</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Utility Relocation</td>
<td>Nov-18</td>
<td>Mar-19</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Construction</td>
<td>Nov-18</td>
<td>Aug-19</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Mar-19</td>
<td>Dec-19</td>
</tr>
</tbody>
</table>

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Zahirieh, Shahla  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** 5G25-062-014  
**Program:** RMAG  
**TPP No:** 189.17

**FC Project No:** 5G25-062-014  
**Program:** RMAG  
**TPP No:** 189.17

**Scope:**  
Provide pedestrian crosswalk on the east leg of the intersection

Project included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Final plans in progress. Final design in progress. Schedule adjusted to address additional comments from VDOT Location and Design, as well as VDOT Traffic Engineering. FCDOT replied to comments; VDOT is reviewing.

---

<table>
<thead>
<tr>
<th>Project</th>
<th>Status</th>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunset Hills Road Eastbound Ramp/Fairfax County Parkway Trail</td>
<td>Design</td>
<td>Design</td>
<td>May-17</td>
<td>May-19</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Land Acquisition</td>
<td>NA</td>
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<td></td>
<td></td>
<td>Utility Relocation</td>
<td>NA</td>
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<tr>
<td></td>
<td></td>
<td>Construction</td>
<td>Jul-19</td>
<td>Oct-20</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Dec-19</td>
<td>Nov-20</td>
</tr>
</tbody>
</table>

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Lauretti, Francesco  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-086-018  
**Program:** RMAG  
**TPP No:** 189.10

**FC Project No:** 2G40-086-018  
**Program:** RMAG  
**TPP No:** 189.10

**Scope:**  
Provide a crosswalk at the on-ramp from Sunset Hills Road to the Fairfax County Parkway and extend the shared-use path 130 LF

Project included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Final plans in progress. Final design in progress. Schedule adjusted to address additional comments from VDOT Location and Design, as well as VDOT Traffic Engineering. FCDOT replied to comments; VDOT is reviewing.
## Hunter Mill District Project Report for August 2019

### Project Status and Details

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Madhusudhan, Galappa</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
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<td>FC Project No:</td>
<td>2G40-088-009</td>
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<tr>
<td>Program:</td>
<td>177, 189.02</td>
</tr>
<tr>
<td>Other Project No:</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**Scope:**
Approximately 315 LF of sidewalk along the north side of Sunset Hills Road and intersection improvements at Old Reston Avenue

**District(s):** Hunter Mill

**Construction:** Substantially complete 7/26/19.

### Funding and Schedule

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>675</td>
<td>Complete</td>
<td>$.85M</td>
<td>$.5M</td>
<td></td>
</tr>
</tbody>
</table>

**Schedule:**
- **Design:** Nov-15 to Nov-18
- **Land Acquisition:** Nov-17 to Aug-18
- **Utility Relocation:** Oct-18 to Jan-19
- **Construction:** Jan-19 to Jul-19

---

### Project Status and Details

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Zahirieh, Shahla</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Virginia Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>5G25-062-006</td>
</tr>
<tr>
<td>Program:</td>
<td>RMAG</td>
</tr>
<tr>
<td>TPP No:</td>
<td>189.06</td>
</tr>
<tr>
<td>Other Project No:</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**Scope:**
Provide crosswalk on the east leg of the intersection

**District(s):** Hunter Mill

**Construction:** Substantially complete 6/30/19.

### Funding and Schedule

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>675</td>
<td>Complete</td>
<td>$.06M</td>
<td>$.06M</td>
<td></td>
</tr>
</tbody>
</table>

**Schedule:**
- **Design:** Jul-16 to Jan-19
- **Land Acquisition:** Oct-17 to Dec-18
- **Utility Relocation:** NA to NA
- **Construction:** Feb-19 to Aug-19, Jun-19

---

### Project Status and Details

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Zahirieh, Shahla</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>AA1400099-13</td>
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<tr>
<td>Program:</td>
<td>RMAG</td>
</tr>
<tr>
<td>TPP No:</td>
<td>RMAG-099; UPC 107437</td>
</tr>
</tbody>
</table>

**Scope:**
Pedestrian intersection improvements

**District(s):** Hunter Mill

**Construction:** 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 were revised and approved on 4/9/19. Revised permit received 4/25/19. Contract documents submitted to VDOT for approval 7/9/19. Schedule adjusted due to additional time needed for the review cycles with VDOT.

**Schedule:**
- **Design:** Aug-13 to Aug-16
- **Land Acquisition:** Sep-15 to Jun-16
- **Utility Relocation:** NA to NA
- **Construction:** Aug-18 to May 20, Jun-20
**Hunter Mill District Project Report for August 2019**

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Town Center Parkway</strong></td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td></td>
<td>7414</td>
<td>Complete</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian
**Project Manager:** Bandy, Audra
**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** AA1400103-13
**Program:** RMAG
**TPP No:** 14
**Other Project No:** RMAG-103

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Construction</td>
<td>Jan-16</td>
<td>Aug-19</td>
</tr>
</tbody>
</table>

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 construction completed 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. NTP given May 2019.

---

<table>
<thead>
<tr>
<th><strong>Town Center Parkway from Sunset Hills Road to Baron Cameron Avenue</strong></th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>7414</td>
<td>Design</td>
<td>$1.8M</td>
<td>$1.8M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian
**Project Manager:** Zahirieh, Shahla
**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-085-006
**Program:** RMAG
**TPP No:** 189.15
**Other Project No:**

**Scope:**

Underpinning of the Silver Line west of Reston Town Center Station for future Town Center Parkway Underpass

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 fall 2019. Schedule to be determined at that time.

---

<table>
<thead>
<tr>
<th><strong>Town Center Parkway/W&amp;OD Trail</strong></th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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<tbody>
<tr>
<td></td>
<td>7414</td>
<td>On-Hold</td>
<td>$.06M</td>
<td>$.06M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian
**Project Manager:** Zahirieh, Shahla
**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 5G25-062-013
**Program:** RMAG
**TPP No:** 189.14
**Other Project No:**

**Scope:**

Construct 10-foot shared-use path from the existing sidewalk along Town Center Parkway to the existing Washington and Old Dominion Trail

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. 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 Status and Details

<table>
<thead>
<tr>
<th>Project</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wiehle Avenue/Washington/Old Dominion (W&amp;OD) Trail Phase II</td>
<td>Design</td>
<td>$13.401M</td>
<td>$11.645M</td>
<td>RSTP, CMAQ</td>
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#### District(s): Hunter Mill

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Shahnaj, Sonia  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400102-13  
**Program:** RMAG  
**Other Project No:** RMAG-102; UPC 104294; 9999-029-098

### Funding and Schedule

<table>
<thead>
<tr>
<th>Program</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Nov-14</td>
<td>Sep-20</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Jul-19</td>
<td>Jul-20</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Aug-20</td>
<td>Apr-22</td>
</tr>
<tr>
<td>Construction</td>
<td>Jan-22</td>
<td>Jun-23</td>
</tr>
</tbody>
</table>

Agreement finalized with the Isaac Newton Square developer on 5/17/19 to provide a pedestrian connection. Second pre-final plan review comments received on 5/30/19. Memo of understanding with the Reston Fire Station completed on 6/12/19. NTP for contract addendum for third pre-final plans was issued on 7/3/19. Third pre-final design is in progress. Project schedule adjusted due to design modifications needed to connect W&OD Trail with the adjacent Isaac Newton Square development.
### Backlick Road and Industrial Road

**Project Type:** Secondary Road  
**Project Manager:** Nabavi, Seyed  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-087-010  
**Program:**  
**TPP No:** 21  
**Other Project No:** TBD

**Scope:** Construct a left turn lane on Backlick Road, including pedestrian improvements along northbound side of Backlick Road between Hechinger Drive and Industrial Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
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<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>617</td>
<td>Design</td>
<td>$ 5.5M</td>
<td>$ 4M</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**District(s):** Lee, Mason  
**Status:** Project schedule developed up to intermediate design phase. Remaining scope and schedule to be determined after intermediate design completion. Second task order will be issued for final design.

### Browne Academy Trail

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** TBD, To Be Determined  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-040  
**Program:**  
**TPP No:** 97  
**Other Project No:** TBD

**Scope:** Construct trail at Browne Academy from Edgehill Court to Dewey Drive

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Project Initiation</td>
<td>$ .4M</td>
<td></td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Lee  
**Status:** Project scoping deferred until funding is identified.

### Cinder Bed Road Bikeway

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Fasceski, Jeff  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400137-15  
**Program:**  
**TPP No:** 109  
**Other Project No:** UPC 106143; EN 14-029-107, P101, R201, C501

**Scope:** Pedestrian and bicyclist access improvements along Cinder Bed Road from Barry Road to Newington Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>637</td>
<td>Design</td>
<td>$ 14.71M</td>
<td>$ 1.5M</td>
<td>Federal, Local, LCM</td>
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</table>

**District(s):** Lee  
**Status:** Intermediate design underway. Schedule adjusted due to survey delays and environmental constraints affecting preliminary design.
### Fairfax County Parkway/Terminal Road

**Project Type:** Secondary Road  
**Project Manager:** Hojatzadeh, Max  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-087-020

<table>
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<tr>
<th>Route Number</th>
<th>Status</th>
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<th>Funding Type</th>
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<tr>
<td>3726</td>
<td>Design</td>
<td>$ 2.25M</td>
<td>$ 1.5M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

**Survey received on 5/13/19. Design NTP issued on 5/29/19. Preliminary design is in progress.**

### Fleet Drive Walkway from Yadkin Court to South of Franconia Road

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Hojatzadeh, Max  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-060-027

<table>
<thead>
<tr>
<th>Route Number</th>
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</tr>
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<tbody>
<tr>
<td>635</td>
<td>Construction</td>
<td>$ 2.1M</td>
<td>$ 1.25M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**Schedule:**  
**Design**  
Start Date: Jul-15  
End Date: Nov-18

**Land Acquisition**  
Start Date: Feb-18  
End Date: Jul-18

**Utility Relocation**  
Start Date: May-18  
End Date: Apr-19

**Construction**  
Start Date: Mar-19  
End Date: Dec-19

Final construction package sent to UDCD on 3/29/19. Executed CSX Right-of-Entry agreement received on 7/23/19 and submitted to UDCD. Bid advertisement in process. Schedule adjusted due to time required to execute CSX Right-of-Entry agreement.

### Franconia Road/Westchester Street

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Beall, James  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-022

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>644</td>
<td>Complete</td>
<td>$.3M</td>
<td>$.3M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**Schedule:**  
**Design**  
Start Date: Apr-16  
End Date: Nov-18

**Land Acquisition**  
Start Date: Apr-18  
End Date: Jun-18

**Utility Relocation**  
Start Date: NA  
End Date: NA

**Construction**  
Start Date: Apr-19  
End Date: Sep-19

Substantially complete 6/27/19. 

---

**Lee District Project Report for August 2019**

**District(s): Lee, Mount Vernon**

**Scope:** Addition of left turn lane on eastbound Terminal Road at the intersection of Fairfax County Parkway

**Survey received on 5/13/19. Design NTP issued on 5/29/19. Preliminary design is in progress.**

**District(s): Lee**

**Scope:** Approximately 1,300 LF of sidewalk and curb and gutter along the east side of Fleet Drive

**Final construction package sent to UDCD on 3/29/19. Executed CSX Right-of-Entry agreement received on 7/23/19 and submitted to UDCD. Bid advertisement in process. Schedule adjusted due to time required to execute CSX Right-of-Entry agreement.**

**District(s): Lee**

**Scope:** Median extension and pedestrian crossing with median refuge on Franconia Road at Westchester Street and left turn lane on Franconia Road at Bush Hill Drive

Substantially complete 6/27/19.
Lee District Project Report for August 2019

**Project: Franconia-Springfield Metrorail Station/VRE Enhanced Bicycle Parking**

- **Route Number:** 289
- **Status:** On-Hold
- **Current Estimate (Mil $):** $ .13M
- **Total Funding (Mil $):** $ .13M
- **Funding Type:** C & I

**District(s):** Lee

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Wells, Chris

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000037-006

**Program:**
- TPP No: 123
- Other Project No:

**Scope:** Install covered bicycle parking

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 fall 2019 to determine if additional temporary parking equipment is needed.

**Project: Franconia-Springfield Parkway from Spring Village Drive to Ridgeway Drive**

- **Route Number:** 7900
- **Status:** Design
- **Current Estimate (Mil $):** $ .8M
- **Total Funding (Mil $):** $ .5M
- **Funding Type:** C & I

**District(s):** Lee

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Madhusudhan, Galappa

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-088-066

**Program:**
- TPP No: 228
- Other Project No:

**Scope:** Construct approximately 625 LF of 10-foot wide shared-use path on north side of Franconia-Springfield Parkway

Pre-final design submitted 6/27/19. Consultant addressing partial comments received from VDOT. Meeting held with VDOT on 8/2/19 to review the approval process for limited access line adjustment by Commonwealth Transportation Board.

**Project: Frontier Drive from Franconia-Springfield Parkway to Loisdale Road**

- **Route Number:** 2677
- **Status:** Design
- **Current Estimate (Mil $):** $ 140M
- **Total Funding (Mil $):** $ 35M
- **Funding Type:** NVTA Regional

**District(s):** Lee

**Project Type:** Secondary Road

**Project Manager:** Bandy, Audra

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000008

**Program:**
- TPP No: 16
- Other Project No: UPC 106742

**Scope:** Extend Frontier Drive including improvements to circulation around Franconia-Springfield Metrorail Station and Franconia-Springfield Parkway ramps

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. A design supplement was executed on 4/8/19. It includes a revision of the typical section and the intersection at WMATA entrance. Project coordination meetings held with WMATA in December 2018 and May 2019. Additional coordination with WMATA required to finalize scope of improvements. Schedule to be determined once resolved.
### Lee District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>I-95 Northbound Directional Off-Ramp to Northbound Fairfax County Parkway</strong></td>
<td>Route Number: 95 Status: On-Hold</td>
<td>Current Estimate (Mil $): $ 81M Total Funding (Mil $): $ 4.193M Funding Type: Federal</td>
</tr>
</tbody>
</table>

**District(s):** Lee, Mount Vernon

**Project Type:** Interstate

**Project Manager:** Askarzadeh, Negin

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000019

**Program:** NA

**TPP No:** 4

**Other Project No:** UPC 93033

**Scope:** From I-95 Exit 166 for Route 286 northbound, to 0.6 miles west of Exit 166 (PE only)

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.

<table>
<thead>
<tr>
<th>Jefferson Manor Improvements Phase IIIA</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1614</td>
<td>Design</td>
<td>$ 3.5M</td>
<td>$ 4 M</td>
<td>2007 Bonds</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Lee

**Project Type:** Secondary Road

**Project Manager:** Turner, Latesa

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G25-097-000

**Program:** NA

**TPP No:** 220

**Other Project No:** NA

**Scope:** Infrastructure reconstruction on Albemarle Drive in Jefferson Manor

Received VDOT comment clearance on 7/22/19. Preparing permit submission which is anticipated in August 2019. SWPPP is being prepared. Utility relocations of Washington Gas line and Fairfax Water are complete. Schedule adjusted due to additional time required to obtain final design approval.

<table>
<thead>
<tr>
<th>Memorial Street/Donora Drive</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1401</td>
<td>Design</td>
<td>$.25M</td>
<td>$.25 M</td>
<td>C &amp; I &amp; Proffer</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Lee

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Madhusudhan, Galappa

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-088-077

**Program:** NA

**TPP No:** 657

**Other Project No:** NA

**Scope:** Construct crosswalk with median refuge on east leg of Memorial Street, curb bulb out and, crosswalk on Donora Drive

Survey received on 4/19/19. Intermediate design submitted to VDOT on 7/10/19. Meeting held with CPTED on 7/31/19 to discuss design changes related to widening the pedestrian refuge island.
## Lee District Project Report for August 2019

### Richmond Highway Bus Rapid Transit (BRT)

**Route Number**: 1  
**Status**: Design  
**Current Estimate (Mil $)**: $735M  
**Total Funding (Mil $)**: $307M  
**Funding Type**: NVTA, CMAQ, RSTP

**District(s)**: Lee, Mount Vernon

**Project Type**: Transit  
**Project Manager**: Aguayo, Vanessa  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: 2G40-114-000  
**Program**:  
**TPP No**:  
**Other Project No**:  
**Phase**: Design  
**Start Date**: May-18  
**End Date**: TBD

**Scope**: Implementation of BRT on Richmond Highway from Huntington Metrorail Station to Fort Belvoir

- Summer neighborhood meetings conducted in July-August 2019.
- Next public information meeting on 9/17/19.

### Richmond Highway from Mount Vernon Memorial Highway to Napper Road

**Route Number**: 1  
**Status**: Design  
**Current Estimate (Mil $)**: $372M  
**Total Funding (Mil $)**: $177.8M  
**Funding Type**: RSTP, NVTA Regional, Revenue Sharing

**District(s)**: Lee, Mount Vernon

**Project Type**: Primary Road  
**Project Manager**: Hamidi, AJ  
**Lead Agency**: Virginia Department of Transportation  
**FC Project No**: DOT-000023  
**Program**:  
**TPP No**:  
**Other Project No**: UPC 107187  
**Phase**: Design  
**Start Date**: Jul-16  
**End Date**: Dec-22

**Scope**: Widen Richmond Highway from 4 to 6 lanes

- The Design Public Hearing was held on 3/26/19. On 7/30/19, the Board of Supervisors endorsed the design public hearing plans. The start of ROW acquisition is anticipated in the winter of 2019. The schedule was adjusted due to refinements in the design intended to reduce ROW impacts, as well as measures to address stakeholder comments.

### Route 1 Southbound from Collard Street and Holly Hill Road

**Route Number**: 1  
**Status**: Cancelled  
**Current Estimate (Mil $)**: $.091M  
**Total Funding (Mil $)**: $.091M  
**Funding Type**: 2014 Bonds

**District(s)**: Lee

**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Shahnaj, Sonia  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: 5G25-061-033  
**Program**: RHPTI  
**TPP No**: 188.06  
**Other Project No**:  
**Phase**: Design  
**Start Date**: Jun-18  
**End Date**: TBD

**Scope**: Construct 5-foot concrete sidewalk along southbound Route 1 from Collard Street to Holly Hill Road

- Project was canceled due to upcoming BRT project going to construction sooner than anticipated. Bicycle and pedestrian improvements will be included with the BRT project.
### Lee District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route 1/Fordson Road</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>1</td>
<td>Complete</td>
<td>$.125M</td>
</tr>
</tbody>
</table>

**District(s):** Lee  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Hojatzadeh, Max  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-061-035  
**Program:** RHPTI  
**TPP No:** 188.08  
**Other Project No:**  

**Scope:**  
Construct approximately 30 LF of 5-foot concrete sidewalk in southwest corner of Route 1 at Fordson Road intersection to complete missing link.  
Construction substantially completed ahead of schedule on 7/11/19.

### Shields Avenue Improvements Alignment Study

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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<tr>
<td>241</td>
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<td>$4.2M</td>
<td>$4.2M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Lee  
**Project Type:** Primary Road  
**Project Manager:** Qi, Maggie  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-059-009  
**Program:**  
**TPP No:** 270  
**Other Project No:**  

**Scope:**  
Phase I, analysis on the future alternatives not to preclude future BRT operations and Phase II, look at alternative Concepts given Route 1 BRT project.  
Project is included in the 2014 Transportation Board Referendum. Phase 1, updated traffic projections using latest travel demand model and land use assumption from newly adopted Embark Comprehensive Plan and bus movements, was concluded summer 2019. Given findings time line of standalone project, BRT team incorporating project into overall project to streamline efforts and minimize reconstruction. Phase 2 of study will review construction needs and improving traffic conditions for Shields Avenue in light of BRT project.

### South Van Dorn Street/Franconia Road Walkway

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>613</td>
<td>Construction</td>
<td>$.375M</td>
<td>$.4M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Lee  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Beall, James  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-060-018  
**Program:**  
**TPP No:** 353  
**Other Project No:**  

**Scope:**  
Construct approximately 430 LF of sidewalk along the west side of South Van Dorn Street and south of Franconia Road, including new bus stop pad and curb ramps.  
VDOT permit received 4/5/19. Construction NTP 8/16/19. Schedule adjusted due to additional time required to negotiate construction task order.
## Lee District Project Report for August 2019

### Springfield CBC Commuter Parking Garage

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Land Acquisition</td>
<td>$ 63.81M</td>
<td>$ 63.81M</td>
<td>C &amp; I, FTA, CMAQ</td>
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</table>

**District(s):** Lee  
**Project Type:** Transit  
**Project Manager:** Luo, Caijun  
**Lead Agency:** Capital Facilities, DPWES  
**FC Project No:** DOT-000044  
**Other Project No:** ST-000033; UPC 106274  
**Schedule:**  
- Design: Sep-14 to Mar-18  
- Land Acquisition: Mar-18 to May-19  
- Utility Relocation: Aug-19 to Jul-22  
- Construction: Aug-19 to Jul-22

### Telegraph Road at Hayfield Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>611</td>
<td>Project Initiation</td>
<td>$ 3M</td>
<td>$ 3M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Lee  
**Project Type:** Primary Road  
**Project Manager:** Lilley, Ronald  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000101  
**Schedule:**  
- Design: Feb-19 to Oct-20  
- Land Acquisition: NA to NA  
- Utility Relocation: May-20 to Oct-20  
- Construction: Feb-21 to Aug-21

### Telegraph Road Walkway

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>611</td>
<td>Land Acquisition</td>
<td>$ 6.75M</td>
<td>$ 6M</td>
<td>2007 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Lee  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Ayers, Robert  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000021-023  
**Schedule:**  
- Design: Jun-11 to Apr-19  
- Land Acquisition: Sep-17 to Mar-19  
- Utility Relocation: Mar-18 to Aug-19  
- Construction: May-19 to Mar-20  

---

Final site plan approval late July 2019. All building permit comments addressed. VDOT approval of MOT received. Preparing Bid document to submit to VDOT. Land acquisition for pedestrian bridge is complete. Easements with Fairfax Water and VDOT are being reviewed and processed. Schedule adjusted due to bridge redesign to address VDOT comments, issues related to conformance with Federally funded Locally Administered Projects, and enhanced MOT plans.

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Funding agreement approved by the Board of Supervisors on 9/24/19, allowing transfer of funds to VDOT to implement project.

---

Final project plat and utility permit documents with GSA for sign off. Dominion Power, Cox, and Verizon waiting on GSA permit, MCI cable relocation underway. Signal Plan approved. VPDES re-issuance application submitted to LDS 4/10/19. Final curb ramp revisions to VDOT on 7/26/19 for approval to apply for permit. Schedule to be adjusted after ongoing land negotiations and utility permits are concluded with GSA which is anticipated in October 2019.
Lee District Project Report for August 2019

### Telegraph Road Walkway Phase I from Pike Road to Rose Hill Drive

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>611</td>
<td>Construction</td>
<td>$ 1.6M</td>
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</tbody>
</table>

**District(s):** Lee

**Project Type:** Bicycle/Pedestrian

**Project Manager:** El Kaissi, Mohamad

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000036-014

**Program:**

<table>
<thead>
<tr>
<th>TPP No:</th>
<th>Other Project No:</th>
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<tbody>
<tr>
<td>180</td>
<td></td>
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</tbody>
</table>

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Oct-19</td>
<td>May-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>May-19</td>
<td>Feb-19</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Jan-19</td>
<td>Jun-19</td>
</tr>
<tr>
<td>Construction</td>
<td>Jul-19</td>
<td>May-20</td>
</tr>
</tbody>
</table>

VDOT permit received 5/15/19. Construction package submitted to UDCD on 6/26/19. Overhead utility relocation was completed on 6/30/19. Title sheet was signed by UDCD on 7/3/19.

### Telegraph Road Walkway Phase II from Pike Road to Wilton Road

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>611</td>
<td>On-Hold</td>
<td>$ 3.625M</td>
</tr>
</tbody>
</table>

**District(s):** Lee

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Bandy, Audra

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000036-017

**Program:**

<table>
<thead>
<tr>
<th>TPP No:</th>
<th>Other Project No:</th>
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</thead>
<tbody>
<tr>
<td>180</td>
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</tr>
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</table>

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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. The design and permitting for the creek restoration is expected to be completed by May 2020. This project is on hold until construction of the creek restoration is complete which is anticipated to occur in FY 2023.

### Telegraph Road Walkway Phase III from Wilton Road to Farmington Drive

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>611</td>
<td>Construction</td>
<td>$.95M</td>
</tr>
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</table>

**District(s):** Lee

**Project Type:** Bicycle/Pedestrian

**Project Manager:** El Kaissi, Mohamad

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000036-018

**Program:**

<table>
<thead>
<tr>
<th>TPP No:</th>
<th>Other Project No:</th>
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<tbody>
<tr>
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</table>

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
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</thead>
<tbody>
<tr>
<td>Design</td>
<td>Oct-19</td>
<td>May-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>May-19</td>
<td>Mar-19</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Jan-19</td>
<td>Jun-19</td>
</tr>
<tr>
<td>Construction</td>
<td>Jul-19</td>
<td>May-20</td>
</tr>
</tbody>
</table>

Utility relocation completed on 4/24/19. VDOT permit received 5/10/19. Construction package was submitted to UDCD on 6/25/19. Title sheet was signed by UDCD on 7/3/19.
### Van Dorn Street Pedestrian and Bicycle Access Improvements

**District(s):** Lee  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Turner, Latesa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-029  
**TPP No:** 182

**Scope:**  
Construct approximately 2,000 LF of 8 to 10-foot walkway along north side of South Van Dorn Street from Oakwood Road to Alexandria City Line

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>613</td>
<td>Design</td>
<td>$ 2.95M</td>
<td>$ 1M</td>
<td>C &amp; I, Federal</td>
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</table>

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
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</thead>
<tbody>
<tr>
<td>Design</td>
<td>Feb-18</td>
<td>Feb-22</td>
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<td>Jan-21</td>
<td>Aug-21</td>
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<tr>
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<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>Sep-22</td>
<td>Dec-23</td>
</tr>
</tbody>
</table>

Intermediate design distributed for review on 3/29/19.
### Project Status and Details

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Backlick Road and Industrial Road</strong></td>
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<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>617</td>
<td>Design</td>
<td>$ 5.5M</td>
</tr>
<tr>
<td><strong>District(s):</strong> Lee, Mason</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Construct a left turn lane on Backlick Road, including pedestrian improvements along northbound side of Backlick Road between Hechinger Drive and Industrial Road</td>
<td></td>
</tr>
<tr>
<td>Project Type:</td>
<td>Secondary Road</td>
<td></td>
</tr>
<tr>
<td>Project Manager:</td>
<td>Nabavi, Seyed</td>
<td></td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
<td></td>
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<tr>
<td>FC Project No:</td>
<td>2G40-087-010</td>
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<tr>
<td>Program:</td>
<td></td>
<td></td>
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<tr>
<td>TPP No:</td>
<td>21</td>
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</tr>
<tr>
<td>Other Project No:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Phase</strong></td>
<td><strong>Start Date</strong></td>
</tr>
<tr>
<td></td>
<td>Design</td>
<td>TBD</td>
</tr>
<tr>
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<td>Land Acquisition</td>
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<td>Utility Relocation</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td>Construction</td>
<td>TBD</td>
</tr>
</tbody>
</table>

Preliminary design is in progress. Utility designation completed. Project schedule developed up to intermediate design phase. Remaining scope and schedule to be determined after intermediate design completion. Second task order will be issued for final design.

### Backlick Road Walkway (east side)

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Backlick Road Walkway (east side)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>617</td>
<td>On-Hold</td>
<td>$.25M</td>
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<tr>
<td><strong>District(s):</strong> Mason</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong> Approximately 360 LF of walkway along east side of Backlick Rd opposite the Wilburdale community</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Type:</td>
<td>Bicycle/Pedestrian</td>
<td></td>
</tr>
<tr>
<td>Project Manager:</td>
<td>Marsh, Dennis</td>
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<tr>
<td>Lead Agency:</td>
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<td>FC Project No:</td>
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<td>TPP No:</td>
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<td>Other Project No:</td>
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<td></td>
<td><strong>Phase</strong></td>
<td><strong>Start Date</strong></td>
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<tr>
<td></td>
<td>Design</td>
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<td></td>
<td>Land Acquisition</td>
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<td>TBD</td>
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<tr>
<td></td>
<td>Construction</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Backlick Road Walkway from Kandel Court to Cindy Lane</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
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<tr>
<td>617</td>
<td>Design</td>
<td>$ 1.55M</td>
</tr>
<tr>
<td><strong>District(s):</strong> Mason</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong> Construct approximately 750 LF of concrete sidewalk along the east side of Backlick Road</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Type:</td>
<td>Bicycle/Pedestrian</td>
<td></td>
</tr>
<tr>
<td>Project Manager:</td>
<td>Turner, Latesa</td>
<td></td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
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</tr>
<tr>
<td>FC Project No:</td>
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<tr>
<td>Program:</td>
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<td>Other Project No:</td>
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<tr>
<td></td>
<td><strong>Phase</strong></td>
<td><strong>Start Date</strong></td>
</tr>
<tr>
<td></td>
<td>Design</td>
<td>Jul-16</td>
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<td>Land Acquisition</td>
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<td>Utility Relocation</td>
<td>Feb-19</td>
</tr>
<tr>
<td></td>
<td>Construction</td>
<td>Sep-19</td>
</tr>
</tbody>
</table>

Final design is in progress. Second pre-final plans distributed for review on 7/9/19. Land acquisition completed 7/24/19. Utility relocations are in progress.
**Mason District Project Report for August 2019**

### Edsall Road Walkway from Timber Forest Drive to Edsall Gardens Apartments

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
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<td>Construction</td>
<td>$.725M</td>
<td>$.7M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mason  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Hojatzadeh, Max  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-060-024  
**Program:** 113  
**Other Project No:**

**Scope:**  
Construct approximately 1,060 LF of sidewalk along westbound Edsall Road and add signalized pedestrian crossing at Timber Forest Drive and Edsall Road

Construction is 95% complete. Schedule was adjusted to match construction contract duration.

### Glen Forest Drive Walkway from Route 7 to Glen Forest Elementary School

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>2773</td>
<td>Complete</td>
<td>$.95M</td>
<td>$1.2M</td>
<td>C &amp; I</td>
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</table>

**District(s):** Mason  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Hojatzadeh, Max  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-060-028  
**Program:** 128  
**Other Project No:**

**Scope:**  
Construct approximately 1,150 LF of sidewalk along the south side of Glen Forest Drive from Leesburg Pike to Moray Lane

Construction substantially completed on 8/22/19.

### Holmes Run Stream Valley Trail

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Initiation</td>
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<td>$1.5M</td>
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<td>C &amp; I</td>
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</table>

**District(s):** Mason  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** TBD, To Be Determined  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-067  
**Program:** 230  
**Other Project No:**

**Scope:**  
Upgrade and pave Holmes Run Stream Valley Trail

Project scoping deferred until funding is identified.
### Little River Turnpike Walkway from Columbia Road to Mayhunt Court

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Manager</th>
<th>Lead Agency</th>
<th>FC Project No:</th>
<th>Program:</th>
<th>TPP No:</th>
<th>Other Project No:</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle/Pedestrian</td>
<td>Lauretti, Francesco</td>
<td>Fairfax County Department of Transportation</td>
<td>5G25-060-045</td>
<td>236</td>
<td></td>
<td></td>
<td>Utility Relocation</td>
<td>$ 1.75M</td>
<td>$ 1.1M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mason

**Scope:** Construct approximately 2,580 LF of 5-foot sidewalk, including curb and gutter

**Schedule:**
- VDOT permit received 7/16/19. Stormwater Pollution Prevention Plan is being prepared. VPDES Registration Statement submitted to LDS 7/25/19. Land acquisition completed 5/21/19. Change in schedule due to delay in receiving comments from VDOT.

### Little River Turnpike Walkway from Hillbrook Drive to Little River Run Drive

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Manager</th>
<th>Lead Agency</th>
<th>FC Project No:</th>
<th>Program:</th>
<th>TPP No:</th>
<th>Other Project No:</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle/Pedestrian</td>
<td>Lauretti, Francesco</td>
<td>Fairfax County Department of Transportation</td>
<td>5G25-060-044</td>
<td>236</td>
<td></td>
<td></td>
<td>Design</td>
<td>$ 6.75M</td>
<td>$ 3M</td>
<td>2014 Bonds</td>
</tr>
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</table>

**District(s):** Mason

**Scope:** Construct 1,550 LF of 9-foot wide, curb abutted sidewalk

**Schedule:** Pre-final design is in progress. Project schedule revised due to additional time needed to discuss and resolve design options with property owners. Agreement in progress. Working with utility companies to resolve options for pole placement.

### Medford Drive Walkway from Annandale High School to Davian Drive

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Manager</th>
<th>Lead Agency</th>
<th>FC Project No:</th>
<th>Program:</th>
<th>TPP No:</th>
<th>Other Project No:</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle/Pedestrian</td>
<td>Nabavi, Seyed</td>
<td>Fairfax County Department of Transportation</td>
<td>5G25-060-031</td>
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<td>151</td>
<td></td>
<td>Complete</td>
<td>$.75M</td>
<td>$.4M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mason

**Scope:** Approximately 475 LF of sidewalk, including curb and gutter on east side of Medford Drive from Davian Drive to Four Year Run

**Schedule:** Construction substantially complete on 5/24/19.
### North Chambliss Street/Beauregard Street

- **Project Type:** Secondary Road
- **Project Manager:** Nabavi, Seyed
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 5G25-059-003
- **Other Project No:** 320

**Scope:**
Extend island at slip lane and construct approximately 1000 LF of 5-ft sidewalk from Meeting House Way to Lincolnia Senior Center entrance

**Survey completed on 7/18/19. Pre-scoping document received on 5/6/19. Task order approved. Developing project schedule.**

### Peace Valley Lane Walkway

- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Fasceski, Jeff
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-088-049
- **TPP No:** 161

**Scope:**
Construct approximately 825 LF of 5-foot concrete sidewalk along Peace Valley Lane near Justice High School

**Pre-final design being finalized. Additional survey in progress to locate trees on FCPA property that are potentially impacted by the project.**

### Route 236 Corridor Bicycle Improvements

- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Delmare, Lauren
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-088-033
- **TPP No:** 229

**Scope:**
Add bicycle lanes, wide curb lanes, bicycle shoulders to complete network gaps from City of Fairfax to City of Alexandria

**Study is complete and was endorsed by the Board on 7/25/17. Will be separated into multiple projects. Finalizing project scoping. Will forward for design once funding is available.**
### Mason District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route 236 from High Place to Old Columbia Pike</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Route Number</strong></td>
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<td><strong>Total Funding (Mil $)</strong></td>
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<td><strong>Funding Type</strong></td>
<td>2014 Bonds</td>
<td></td>
</tr>
<tr>
<td><strong>District(s): Mason</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Type:</strong></td>
<td>Bicycle/Pedestrian</td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong></td>
<td>Zahirieh, Shahla</td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong></td>
<td>Fairfax County Department of Transportation</td>
<td></td>
</tr>
<tr>
<td><strong>FC Project No:</strong></td>
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<td><strong>Program:</strong></td>
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<tr>
<td><strong>TPP No:</strong></td>
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<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Construct 1,500 LF of 8-foot wide walkway along north side of Little River Turnpike to both west of and east of Roberts Avenue</td>
<td></td>
</tr>
<tr>
<td><strong>Pre-final design plans distributed for review on 6/25/19.</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **Route 236 Widening from I-495 to John Marr Drive** | | |
| **Route Number**                     | 236                | **Status**           | On-Hold                |
| **Current Estimate (Mil $)**         | $2.25M             | **Total Funding (Mil $)** | TBD                    |
| **Funding Type**                     | TBD                |                      |                        |
| **District(s): Braddock, Mason**     |                    |                      |                        |
| **Project Type:**                    | Secondary Road     |                      |                        |
| **Project Manager:**                 | Luo, Caijun        |                      |                        |
| **Lead Agency:**                     | Fairfax County Department of Transportation | | |
| **FC Project No:**                   | DOT-000026         |                      |                        |
| **Program:**                         |                    |                      |                        |
| **TPP No:**                          | 221                |                      |                        |
| **Other Project No:**                |                    |                      |                        |
| **Scope:**                           | Widen from 4 to 6 lanes, including streetscape improvements | | |
| **Cost estimate being developed. Partial funding for feasibility study. Improves access and facilitates economic redevelopment. Project is on hold until further funding is identified.** | | |

| **Route 50 Walkway from Graham Road to Wayne Road** | | |
| **Route Number**                     | 50                 | **Status**           | Construction           |
| **Current Estimate (Mil $)**         | $.484M             | **Total Funding (Mil $)** | $.484M                  |
| **Funding Type**                     | RSTP, CMAQ         |                      |                        |
| **District(s): Mason**               |                    |                      |                        |
| **Project Type:**                    | Bicycle/Pedestrian |                      |                        |
| **Project Manager:**                 | Nabavi, Seyed      |                      |                        |
| **Lead Agency:**                     | Fairfax County Department of Transportation | | |
| **FC Project No:**                   | AA1400056-12       |                      |                        |
| **Program:**                         | RT50               |                      |                        |
| **TPP No:**                          | RT50-056; UPC 108500 |                      |                        |
| **Other Project No:**                |                    |                      |                        |
| **Scope:**                           | Approximately 500 LF of sidewalk and trail on south side of Route 50 | | |
| **Construction 95% complete. Construction NTP 4/25/19. Contract awarded 2/27/19. Project construction bundled with Project #1400055-2012, Route 50 Sidewalk from Cedar Hill Road to Allen Street. Schedule adjusted, because it took longer than anticipated to process the bid approval.** | | |
### Mason District Project Report for August 2019

#### Route 50 Walkway from South Street to Aspen Lane

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Complete</td>
<td>$1.284M</td>
<td>$1.284M</td>
<td>RSTP, CMAQ</td>
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</tbody>
</table>

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** El Kaissi, Mohamad  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400061-12  
**Program:** RT50  
**Other Project No:** RT50-061; UPC 108493

**Scope:** Approximately 1,300 LF of sidewalk and trail on south side of Route 50

**Schedule:**
- **Design:** Oct-13 - Sep-17
- **Land Acquisition:** Nov-16 - Mar-17
- **Utility Relocation:** Apr-17 - Apr-18
- **Construction:** Jul-18 - May-19

Construction substantially complete 5/31/19.

---

#### Route 50 Walkway from Woodlawn Avenue to Church

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Complete</td>
<td>$0.508M</td>
<td>$0.508M</td>
<td>RSTP, CMAQ</td>
</tr>
</tbody>
</table>

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Roberson, Jeanmarie  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400057-12  
**Program:** RT50  
**Other Project No:** RT50-057; UPC 108497

**Scope:** Approximately 550 LF sidewalk on north side of Route 50

**Schedule:**
- **Design:** Oct-13 - Jun-17
- **Utility Relocation:** NA - NA
- **Construction:** Nov-17 - March 19

Construction was substantially completed on 3/27/19.

---

#### Route 50 Widening from Cedar Hill Road to Annandale Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>On-Hold</td>
<td>$47.5M</td>
<td>$5M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

**Project Type:** Primary Road  
**Project Manager:** Bandy, Audra  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000030  
**Program:** 69  
**Other Project No:**

**Scope:** Widen Route 50 inside the Beltway from 4 to 6 lanes, including intersection improvements and pedestrian and bicycle facilities

**Schedule:**
- **Design:** TBD - TBD
- **Land Acquisition:** TBD - TBD
- **Utility Relocation:** TBD - TBD
- **Construction:** 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.
# Mason District Project Report for August 2019

## Route 50/Allen Street

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Complete</td>
<td>$ .25M</td>
<td>$ .258M</td>
<td>RSTP, CMAQ</td>
</tr>
</tbody>
</table>

**District(s):** Mason, Providence  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** El Kaissi, Mohamad  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400052-12  
**Program:** RT50  
**TPP No:** RT50-052; UPC 108494

**Scope:** Pedestrian intersection and bus stop improvements

Construction substantially complete 3/27/19.

## District(s): Mason, Providence

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>716</td>
<td>Land Acquisition</td>
<td>$ 1.05M</td>
<td>$ 1.6M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Marsh, Dennis  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-060-038  
**Program:** 169

**Scope:** 890 LF of sidewalk along Seminary Road from north of Magnolia Lane to City of Alexandria limits before Calhoun Avenue

Plans approved on 7/2/19. LAD NTP issued on 8/13/18. Land rights on 9 of 14 properties have been acquired. Public Hearing for acquisition of land rights held on 7/30/19. Verizon and Cox lines relocations complete. In plan water meter adjustments required. TMP and pavement markings and signage and project data sheet have been approved.

## Seven Corners Interchange Improvements

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Project Initiation</td>
<td>$ 95M</td>
<td>$ 4.35M</td>
<td>RSTP, NVTA Local</td>
</tr>
</tbody>
</table>

**District(s):** Mason, Providence  
**Project Type:** Primary Road  
**Project Manager:** TBD, To Be Determined  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-076-000  
**Program:** 9

**Scope:** Interchange improvements

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 Status and Details

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sleepy Hollow Road Walkways from Columbia Pike to Route 7</strong></td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td>613</td>
<td>Design</td>
<td>$ 6.25M</td>
</tr>
</tbody>
</table>

**District(s):** Mason

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Vanzandt, Mark

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-088-028

**Program:**

<table>
<thead>
<tr>
<th>Program</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Aug-16</td>
<td>Jun-21</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>May-20</td>
<td>Jan-21</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>Nov-21</td>
<td>Mar-23</td>
</tr>
</tbody>
</table>

| TPP No: | 172 |
| Other Project No: | |

**Scope:**

Construct approximately 5,400 LF of 5-foot sidewalk and variable width asphalt trail along Sleepy Hollow Road

Pre-final design is in progress. Test hole request submitted in June 2019. Storm drain video pipe inspections and geotechnical soil borings were completed in July 2019.
### Project: Belle View Boulevard and George Washington Parkway

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1510</td>
<td>On-Hold</td>
<td>$.4M</td>
<td>$.1M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Jarvis, Mackenzie  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-065  
**Program:**  
**TPP No:** 227  
**Other Project No:**  

**Scope:**  
Add bicycle/pedestrian crossing and connection to Mount Vernon trail  

Project is on hold pending the outcome of the National Park Service study which is expected to be completed March 2020.

### Project: Fairfax County Parkway/Terminal Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>3726</td>
<td>Design</td>
<td>$2.25M</td>
<td>$1.5M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

**District(s):** Lee, Mount Vernon  
**Project Type:** Secondary Road  
**Project Manager:** Hojatzadeh, Max  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-087-020  
**Program:**  
**TPP No:** 27.03  
**Other Project No:**  

**Scope:**  
Addition of left turn lane on eastbound Terminal Road at the intersection of Fairfax County Parkway  

Survey received on 5/13/19. Design NTP issued on 5/29/19. Preliminary design is in progress.

### Project: Giles Run Connector Road from Lorton Road to Laurel Hill Adaptive Reuse Site

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>3362</td>
<td>Design</td>
<td>$4M</td>
<td>$2.8M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon  
**Project Type:** Secondary Road  
**Project Manager:** Turner, Latesa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-067-000  
**Program:**  
**TPP No:**  
**Other Project No:**  

**Scope:**  
Improve existing park access road and construct 1500 LF of 8-foot asphalt trail between Lorton Road and the Laurel Hill Adaptive Re-use Development  

Pre-final design is in progress. This project will be permitted through the LDS review process.
## Mount Vernon District Project Report for August 2019

### Gunston Cove Road Walkway from Cranford Street to Amsterdam Street

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td>Complete</td>
<td>$.75M</td>
<td>$.5M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Madhusudhan, Galappa

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 5G25-060-029

**Program:**

<table>
<thead>
<tr>
<th>TPP No</th>
<th>Other Project No</th>
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<tr>
<td>131</td>
<td></td>
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</table>

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Apr-16</td>
<td>Apr-18</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Jul-17</td>
<td>Sep-17</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Construction</td>
<td>Sep-18</td>
<td>May-19</td>
</tr>
</tbody>
</table>

Substantially complete 5/31/19.

---

### Gunston Road from Richmond Highway to the Potomac River (Mason Neck Trail)

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>242</td>
<td>Project Initiation</td>
<td>$.5M</td>
<td>$.5M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Stevens, Daniel

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-088-031

**Program:**

<table>
<thead>
<tr>
<th>TPP No</th>
<th>Other Project No</th>
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</thead>
<tbody>
<tr>
<td>206</td>
<td></td>
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</tbody>
</table>

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

Finalizing project scope and identifying potential funding sources to advance the project. On 9/24/19, BOS approved submitting a Transportation Alternatives application for this project for up to $1,000,000, including a 20% local match of up to $200,000.

---

### Hooes Road from Fairfax County Parkway to Silverbrook Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>636</td>
<td>Project Initiation</td>
<td>$20.55M</td>
<td>$15M</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon, Springfield

**Project Type:** Secondary Road

**Project Manager:** TBD, To Be Determined

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** DOT-000055

**Program:**

<table>
<thead>
<tr>
<th>TPP No</th>
<th>Other Project No</th>
</tr>
</thead>
<tbody>
<tr>
<td>55</td>
<td></td>
</tr>
</tbody>
</table>

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

Project scoping deferred until funding is identified.
### Project Status and Details

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hoos Road Walkway from Ox Road to Furnace Road</strong></td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td></td>
<td>636</td>
<td>Project Initiation</td>
</tr>
</tbody>
</table>

**District(s): Mount Vernon**

**Scope:** Construct walkway on north side of Hoos Road from Route 123 to Lorton Road, including crosswalks to existing walkways on Lorton Road

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Stevens, Daniel  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-023  
**Program:**  
**TPP No:** 132  
**Other Project No:**

*Project scoping is under final review. Will forward for design once funding is available.*

### Hoos Road/Newington Forest Avenue

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>636</td>
<td>Complete</td>
<td>$ .75M</td>
<td>$ .2M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s): Mount Vernon, Springfield**

**Scope:** Construct 5-foot concrete sidewalk along the south side of Newington Forest Avenue from Treasure Tree Court to Hoos Road, including pedestrian signals and crosswalk

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Nabavi, Seyed  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-060-011  
**Program:**  
**TPP No:** 337  
**Other Project No:**

*Construction substantially complete on 7/19/19.*

### I-95 Northbound Directional Off-Ramp to Northbound Fairfax County Parkway

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>95</td>
<td>On-Hold</td>
<td>$ 81M</td>
<td>$ 4.193M</td>
<td>Federal</td>
</tr>
</tbody>
</table>

**District(s): Lee, Mount Vernon**

**Scope:** From I-95 Exit 166 for Route 286 northbound, to 0.6 miles west of Exit 166 (PE only)

**Project Type:** Interstate  
**Project Manager:** Askarzadeh, Negin  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000019  
**Program:**  
**TPP No:** 4  
**Other Project No:** UPC 93033  

*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.*
Mount Vernon District Project Report for August 2019

### Lorton Arts Access Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Construction</td>
<td>$ 1.7M</td>
<td>$ 1.2M</td>
<td>Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon  
**Project Type:** Secondary Road  
**Project Manager:** Nabavi, Seyed  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** TS-000020-001  
**Program:**  
**TPP No:**  
**Other Project No:**

**Scope:** Provide direct access from Lorton Arts to Workhouse Road south of existing entrance near Route 123  

Construction 45% complete. Schedule adjusted because schedule was developed based on assumption of one month for surcharge; however, it took three months for the soil to settle.

### Mount Vernon Memorial Highway - Potomac Heritage National Scenic Trail

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>235</td>
<td>Design</td>
<td>$ 5.5M</td>
<td>$ 6.5M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Shahnaj, Sonia  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-026  
**Program:**  
**TPP No:** 154  
**Other Project No:**

**Scope:** Complete missing links of trail near Washington's Mill Historic State Park to Grist Mill Park, including bridge over Dogue Creek  

Environmental work is underway. United States Army Corps of Engineers issued preliminary jurisdictional determination on 6/28/19. Cultural resources study is finalized and will be submitted to DHR. Intermediate design is in progress.

### Old Mount Vernon Road Walkway from Mount Vernon Highway to Westgate Drive

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>623</td>
<td>Construction</td>
<td>$ 1.525M</td>
<td>$ 2.1M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Zahirieh, Shahla  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000036-016  
**Program:**  
**TPP No:** 191  
**Other Project No:**

**Scope:** Construct 5-foot sidewalk along west side of Old Mount Vernon Road  

## Pohick Road and Southrun Road

- **Status:** Construction
- **Current Estimate (Mil $):** $1.3M
- **Total Funding (Mil $):** $0.2M
- **Funding Type:** 2014 Bonds

### Scope:
Approximately 400 LF of sidewalk along southeast side of Southrun Road from Rushing Creek Road to Pohick Road and signalized pedestrian crossings at Pohick Road.

- **Route Number:** 641
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Roberson, Jeanmarie
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 5G25-060-010
- **Program:**
- **TPP No:** 336
- **Other Project No:**

### Schedule:
- **Phase:** Design
  - **Start Date:** Nov-15
  - **End Date:** Apr-18
- **Land Acquisition**
  - **Start Date:** Oct-17
  - **End Date:** Jan-18
- **Utility Relocation**
  - **Start Date:** Jan-18
  - **End Date:** May-19
- **Construction**
  - **Start Date:** Feb-19
  - **End Date:** Feb-20

## Pohick Road Widening from Richmond Highway to I-95

- **Status:** Project Initiation
- **Current Estimate (Mil $):** $29.25M
- **Total Funding (Mil $):** $22M
- **Funding Type:** NVTA

### Scope:
Widen Pohick Road to 4 lanes, including intersection improvements and pedestrian and bicycle facilities.

- **Route Number:** 635
- **Project Type:** Secondary Road
- **Project Manager:** Delmare, Lauren
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** DOT-000022
- **Program:**
- **TPP No:** 57
- **Other Project No:**

### Schedule:
- **Phase:** Design
  - **Start Date:** TBD
  - **End Date:** TBD
- **Land Acquisition**
  - **Start Date:** TBD
  - **End Date:** TBD
- **Utility Relocation**
  - **Start Date:** TBD
  - **End Date:** TBD
- **Construction**
  - **Start Date:** TBD
  - **End Date:** 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. Anticipate completing scoping fall 2019. Will forward for design once funding is available.

## Quander Avenue Walkway from West Potomac High School to Quander Elementary School

- **Status:** Land Acquisition
- **Current Estimate (Mil $):** $2.75M
- **Total Funding (Mil $):** $1.3M
- **Funding Type:** 2014 Bonds

### Scope:
Construct approximately 1,800 LF of concrete sidewalk along west side of Quander Road from Stokes Lane to Emmett Drive.

- **Route Number:** 630
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Madhusudhan, Galappa
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 5G25-060-034
- **Program:**
- **TPP No:** 165
- **Other Project No:**

### Schedule:
- **Phase:** Design
  - **Start Date:** Jun-16
  - **End Date:** Jul-19
- **Land Acquisition**
  - **Start Date:** Nov-18
  - **End Date:** Aug-19
- **Utility Relocation**
  - **Start Date:** Jul-19
  - **End Date:** Jan-20
- **Construction**
  - **Start Date:** Mar-20
  - **End Date:** Oct-20
  - **Start Date:** Feb-20
  - **End Date:** Dec-20

Final design is in progress. LAD NTP issued on 11/30/18. Land rights on 9 of 11 properties have been acquired. Public Hearing held on 7/30/19 for condemnation of two outlet roads was approved. Consultant revising design based on comments received from West Potomac High School and Mt. Calvary Baptist Church property, who are impacted with our current design. Dominion, Verizon, and Washington Gas line working on relocation designs. Schedule adjusted to start construction when the school is not in session.
# Mount Vernon District Project Report for August 2019

## Richmond Highway Bus Rapid Transit (BRT)

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRT</td>
<td>1</td>
<td>Design</td>
<td>$735M</td>
<td>$307M</td>
<td>NVTA, CMAQ, RSTP</td>
</tr>
</tbody>
</table>

**District(s):** Lee, Mount Vernon

**Project Type:** Transit  
**Project Manager:** Aguayo, Vanessa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-114-000  
**Program:**  
**TPP No:**  
**Other Project No:**  

**Scope:** Implementation of BRT on Richmond Highway from Huntington Metrorail Station to Fort Belvoir

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. Summer neighborhood meetings conducted in July-August 2019. Next public information meeting on 9/17/19.

## Richmond Highway from Mount Vernon Memorial Highway to Napper Road

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRT</td>
<td>1</td>
<td>Design</td>
<td>$372M</td>
<td>$177.8M</td>
<td>RSTP, NVTA Regional, Revenue Sharing</td>
</tr>
</tbody>
</table>

**District(s):** Lee, Mount Vernon

**Project Type:** Primary Road  
**Project Manager:** Hamidi, AJ  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000023  
**Program:**  
**TPP No:** 60  
**Other Project No:** UPC 107187  

**Scope:** Widen Richmond Highway from 4 to 6 lanes

The Design Public Hearing was held on 3/26/19. On 7/30/19, the Board of Supervisors endorsed the design public hearing plans. The start of ROW acquisition is anticipated in the winter of 2019. The schedule was adjusted due to refinements in the design intended to reduce ROW impacts, as well as measures to address stakeholder comments.

## Richmond Highway from Pohick Road to North of Occoquan River Bridge

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRT</td>
<td>1</td>
<td>Project Initiation</td>
<td>$169.95M</td>
<td>$10M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon

**Project Type:** Primary Road  
**Project Manager:** Hamidi, AJ  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** 2G40-119-000  
**Program:**  
**TPP No:** 59  
**Other Project No:**  

**Scope:** Widen Richmond Highway from 4 to 6 lanes

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. Negotiation of a project agreement initiated.
Mount Vernon District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route 1 and Fairview Drive</td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td>1</td>
<td>Cancelled</td>
<td>$.099M</td>
</tr>
<tr>
<td>District(s): Mount Vernon</td>
<td>Project Type: Bicycle/Pedestrian</td>
<td>Project Manager: Shahnaj, Sonia</td>
</tr>
<tr>
<td>Scope: Construct 5-foot concrete sidewalk to close missing link, including new curb ramp and crosswalk</td>
<td>Phase</td>
<td>Start Date</td>
</tr>
<tr>
<td></td>
<td>Design</td>
<td>Feb-18</td>
</tr>
<tr>
<td></td>
<td>Land Acquisition</td>
<td>Jan-19</td>
</tr>
<tr>
<td></td>
<td>Utility Relocation</td>
<td>Dec-18</td>
</tr>
<tr>
<td></td>
<td>Construction</td>
<td>Aug-19</td>
</tr>
</tbody>
</table>

LAD NTP issued on 1/2/19. Land rights on 0 of 1 properties have been acquired. Utility relocation completed on 1/25/19. Property owner does not want to relocate the church sign and has become nonresponsive. Notified district supervisor’s office on 6/26/19. Supervisor’s office agreed with FCDOT’s decision to cancel project.

| Route 1 at Fairhaven Avenue/Quander Road | Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| 1 | Design | $.125M | $.117M | 2014 Bonds |
| District(s): Mount Vernon | Project Type: Bicycle/Pedestrian | Project Manager: Zahirieh, Shahla | Lead Agency: Fairfax County Department of Transportation | FC Project No: 5G25-061-028 | Program: | TPP No: | Other Project No: |
| Scope: Install crosswalk, pedestrian signals, and missing sidewalk segments to improve pedestrian facilities at intersection | Phase | Start Date | End Date |
| | Design | TBD | TRD |
| | Land Acquisition | TRD | TRD |
| | Utility Relocation | NA | NA |
| | Construction | TRD | TRD |
| | Task order approved and NTP issued on 2/5/19. Survey received 5/22/19. Pre-final design plans underway. |

| Route 1 Northbound from Sherwood Hall Lane to Kings Village Road | Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| 1 | Complete | $.2M | $.23M | 2014 Bonds |
| District(s): Mount Vernon | Project Type: Bicycle/Pedestrian | Project Manager: Hojatzadeh, Max | Lead Agency: Fairfax County Department of Transportation | FC Project No: 5G25-061-036 | Program: RHPTI | TPP No: | Other Project No: |
| Scope: Construct approximately 115 LF of 5-foot concrete sidewalk on northbound side of Route 1 | Phase | Start Date | End Date |
| | Design | May-18 | Nov-19 | Mar-19 |
| | Land Acquisition | Jan-19 | Feb-19 |
| | Utility Relocation | TBD | TBD |
| | Construction | Jul-19 | Oct-19 | Jul-19 |
| Construction substantially completed ahead of schedule on 7/11/19. |

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## Project Status and Details

### Mount Vernon District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route 1 Northbound from Virginia Lodge to Huntington Avenue</strong></td>
<td>Route Number: 1</td>
<td>Current Estimate (Mil $): $1.5M</td>
</tr>
<tr>
<td><strong>District(s): Mount Vernon</strong></td>
<td>Project Type: Bicycle/Pedestrian</td>
<td>Funding Type: Revenue Sharing, FTA</td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Project Manager: Zahirieh, Shahla</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Lead Agency: Fairfax County Department of Transportation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FC Project No: AA1400080-12</td>
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<tr>
<td></td>
<td>Program: RHPTI</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TPP No:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Other Project No: RHPTI-080; UPC 71851</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Schedule</strong></td>
<td>Phase</td>
</tr>
<tr>
<td></td>
<td>Design</td>
<td>Jul-12</td>
</tr>
<tr>
<td></td>
<td>Land Acquisition</td>
<td>Jun-15</td>
</tr>
<tr>
<td></td>
<td>Utility Relocation</td>
<td>Sep-15</td>
</tr>
<tr>
<td></td>
<td>Construction</td>
<td>Dec-18</td>
</tr>
</tbody>
</table>

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. NIP signed 6/6/19. Contract award 6/10/19. Construction NTP 7/15/19. The schedule was adjusted due to additional time required to award contract and issue NTP, and to match construction contract duration. Construction is 30% complete.

### Route 1/Lukens Lane Phase II

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route 1/Lukens Lane Phase II</strong></td>
<td>Route Number: 1</td>
<td>Current Estimate (Mil $): $1.5M</td>
</tr>
<tr>
<td><strong>District(s): Mount Vernon</strong></td>
<td>Project Type: Bicycle/Pedestrian</td>
<td>Funding Type: CMAQ, Revenue Sharing, FTA</td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Project Manager: Hojatzadeh, Max</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Lead Agency: Fairfax County Department of Transportation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FC Project No: AA1400012-06</td>
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</tr>
<tr>
<td></td>
<td>Program: RHPTI</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TPP No:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Other Project No: 26006G-06002; UPC 99054</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Schedule</strong></td>
<td>Phase</td>
</tr>
<tr>
<td></td>
<td>Design</td>
<td>Jul-09</td>
</tr>
<tr>
<td></td>
<td>Land Acquisition</td>
<td>Apr-16</td>
</tr>
<tr>
<td></td>
<td>Utility Relocation</td>
<td>NA</td>
</tr>
<tr>
<td></td>
<td>Construction</td>
<td>Aug-18</td>
</tr>
</tbody>
</table>

Substantially complete 4/25/19.

### Silverbrook Road/Lorton Road

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Silverbrook Road/Lorton Road</strong></td>
<td>Route Number: 600</td>
<td>Current Estimate (Mil $): $3.6M</td>
</tr>
<tr>
<td><strong>District(s): Mount Vernon</strong></td>
<td>Project Type: Secondary Road</td>
<td>Funding Type: NVTA</td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Project Manager: Xiong, Yuqing</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Lead Agency: Fairfax County Department of Transportation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FC Project No: 2G40-087-015</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Program:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TPP No:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Other Project No:</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Schedule</strong></td>
<td>Phase</td>
</tr>
<tr>
<td></td>
<td>Design</td>
<td>Sep-17</td>
</tr>
<tr>
<td></td>
<td>Land Acquisition</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td>Utility Relocation</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td>Construction</td>
<td>TBD</td>
</tr>
</tbody>
</table>

Study identifies intersection improvements that enhance the operations for the left-turn and westbound right-turn movements. The preferred alternative has been recommended as well as an interim improvement. VDOT will implement the interim improvement which includes modifying the signal head at Lorton Road WB to add a right turn arrow. The interim improvement is expected to be complete in spring 2020. The final report of the study was completed in June 2019 and was sent to district office.
Mount Vernon District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silverbrook Road/Southrun Road</td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td>600</td>
<td>Land Acquisition</td>
<td>$1.75M</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon

**Project Type:** Secondary Road

**Project Manager:** Nabavi, Seyed

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 5G25-059-005

### District(s): Mount Vernon

**Scope:**
Add eastbound turn lane on Silverbrook Road at Southrun Road

<table>
<thead>
<tr>
<th>Program</th>
<th>TPP No:</th>
<th>Other Project No:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>326</td>
<td></td>
</tr>
</tbody>
</table>

### Schedule

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Mar-16</td>
<td>May-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Oct-18</td>
<td>Apr-19</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Apr-19</td>
<td>Sep-19</td>
</tr>
<tr>
<td>Construction</td>
<td>Jun-19</td>
<td>Jun-20</td>
</tr>
<tr>
<td></td>
<td>Mar-20</td>
<td>Mar-21</td>
</tr>
</tbody>
</table>

Final plans approved on 5/6/19. LAD NTP 11/20/18. Land rights on 0 of 3 properties have been acquired. Public hearing for acquisition of land rights was held on 7/30/19. Schedule was adjusted to account for time needed to acquire land rights through eminent domain process.
### Providence District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Chichester Lane Walkway from Cherry Drive to Day Lilly Court</strong></td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td>2862</td>
<td>Complete</td>
<td>$.35M</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Tsybin, Alexander

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000036-007

**Program:** 108

**Other Project No:**

**Scope:** Construct approximately 270 LF of 5-foot concrete sidewalk along Chichester Lane

Construction substantially complete 3/25/19.

### Chichester Lane Walkway from Lismore Lane to Fairhill Elementary School

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>2862</td>
<td>Complete</td>
<td>$.175M</td>
<td>$.3M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Roberson, Jeanmarie

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000036-019

**Program:** 180.01

**Other Project No:**

**Scope:** Construct approximately 90 LF of sidewalk from north terminus of Chichester Lane to Lismore Lane

Construction substantially complete 4/12/19.

### Dolley Madison Boulevard Walkway from Great Falls Street to McLean Metrorail Station

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>123</td>
<td>Construction</td>
<td>$2.757M</td>
<td>$3.023M</td>
<td>CMAQ</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville, Providence

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Lauretti, Francesco

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** AA1400065-12

**Program:** DCBPA

**Other Project No:** DCBPA-065; UPC 103262

**Scope:** Approximately 2,400 LF of multi-use trail and sidewalk from Dolley Madison Boulevard/Great Falls Street to McLean Metrorail Station

# Providence District Project Report for August 2019

## Electric Avenue and Cedar Lane Northbound Left Turn Lane

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Secondary Road</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager</td>
<td>Roberson, Jeanmarie</td>
</tr>
<tr>
<td>Lead Agency</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No</td>
<td>2G40-087-004</td>
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<tr>
<td>Program</td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>26</td>
</tr>
<tr>
<td>Other Project No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>698</td>
<td>On-Hold</td>
<td>$1.6M</td>
<td>$1.6M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Scope:** Add left turn lane on Cedar Lane and Electric Avenue, including intersection improvements

Project is on hold. CPTED has completed intersection traffic analysis, and is currently reviewing scope. Scoping updates anticipated to be complete fall 2019. Project schedule to be determined once the project scope is updated.

## Gallows Road/Prosperity Avenue

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Secondary Road</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager</td>
<td>Ruffner, Scott</td>
</tr>
<tr>
<td>Lead Agency</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No</td>
<td>2G40-009-002</td>
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<tr>
<td>Program</td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>664</td>
</tr>
<tr>
<td>Other Project No</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>650</td>
<td>Complete</td>
<td>$.075M</td>
<td>$.14M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Scope:** Extend 4-foot concrete median along Gallows Road in the vicinity of the Courtyard Hotel to prevent illegal left turns

Construction substantially complete 3/13/19.

## I-495 Express Lanes Northern Extension

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Interstate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager</td>
<td>Xiong, Yuqing</td>
</tr>
<tr>
<td>Lead Agency</td>
<td>Virginia Department of Transportation</td>
</tr>
<tr>
<td>FC Project No</td>
<td>DOT-000096</td>
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<tr>
<td>Program</td>
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<td>TPP No:</td>
<td>UPC 113414</td>
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<tr>
<td>Other Project No</td>
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</table>

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>495</td>
<td>Design-Build</td>
<td></td>
<td></td>
<td>Federal, State, Private</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville, Providence

**Scope:** Extend Express Lanes approximately 3.5 miles along I-495 between the Route 123 interchange and the Maryland state line at the American Legion Bridge

NEPA process started in June 2018, and the first PIM was held on 6/11/18. The second PIM was held in May 2019. The project team met with FCDOT and DPWES in October 2018 and January 2019 to start coordination on stormwater management and bicycle and pedestrian facilities. Fairfax County provided initial comments to VDOT in April 2019, and VDOT has provided revised trail map in June 2019. The current project estimate and allocated funding is between $500 million and $600 million. Updated project schedule.
### Providence District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>I-495 Express Lanes Ped/Bike at Idylwood Road (North)</strong></td>
<td>495 On-Hold</td>
<td>$1.28M</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Wells, Chris

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000012

<table>
<thead>
<tr>
<th>Program</th>
<th>TPP No</th>
<th>Other Project No</th>
<th>Phase</th>
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<th>End Date</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>UPC 104005</td>
<td>Design</td>
<td>Apr-13</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**Schedule**

Project will complete missing pedestrian facilities outside the limits and original scope of the I-495 Express Lanes Project. Project scoping deferred until funding is identified.

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>I-495 Express Lanes Ped/Bike at Idylwood Road (South)</strong></td>
<td>495 On-Hold</td>
<td>$1.28M</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Wells, Chris

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000013

<table>
<thead>
<tr>
<th>Program</th>
<th>TPP No</th>
<th>Other Project No</th>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>UPC 104005</td>
<td>Design</td>
<td>Apr-13</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**Schedule**

Project will complete missing pedestrian facilities outside the limits and original scope of the I-495 Express Lanes Project. Project scoping deferred until funding is identified.

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>I-495 Tysons Ped/Bike Bridge South of Route 123</strong></td>
<td>395 Design</td>
<td>$13.2M</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Wells, Chris

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000011

<table>
<thead>
<tr>
<th>Program</th>
<th>TPP No</th>
<th>Other Project No</th>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>UPC 104005</td>
<td>Design</td>
<td>Apr-13</td>
<td>Jun-19  Dec-19</td>
</tr>
</tbody>
</table>

**Schedule**

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, and design approval anticipated in fall 2019. Additional funding approved by the Board on 9/24/19. Construction anticipated to begin in spring 2021.
# Providence District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>I-66 from I-495 Capital Beltway to University Boulevard in Gainesville</strong></td>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
</tr>
<tr>
<td></td>
<td>66</td>
<td>Design-Build</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Hunter Mill, Providence, Springfield, Sully

**Project Type:** Interstate
**Project Manager:** Xiong, Yuqing
**Lead Agency:** Virginia Department of Transportation
**FC Project No:** DOT-000015
**Program:**
**TPP No:** 3
**Other Project No:** UPC 110741, 110496, 108491

PIM held June 5, 2019. FCDOT received IJR 2040 re-evaluation comments from VDOT in June 2019. The proposed Nutley Street/I-66 interchange was revised from diverging diamond to modified roundabouts. County staff reviewed design changes and provided comments. The design and IJR are both in final development for this segment. An agreement between FCDOT and VDOT has been negotiated to fund several segments of off corridor trails, and more are under review. Partnering efforts continue on meeting higher water quality standard for stormwater management.

<table>
<thead>
<tr>
<th><strong>Idylwood Road Trail</strong></th>
<th><strong>Route Number</strong></th>
<th><strong>Status</strong></th>
<th><strong>Current Estimate (Mil $)</strong></th>
<th><strong>Total Funding (Mil $)</strong></th>
<th><strong>Funding Type</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>695</td>
<td>On-Hold</td>
<td>$ 1.05M</td>
<td>$ 1.05M</td>
<td>RSTP</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Project Type:** Bicycle/Pedestrian
**Project Manager:** Wells, Chris
**Lead Agency:** Fairfax County Department of Transportation
**FC Project No:** DOT-000020
**Program:** TMSAMS

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 scoping deferred until funding is identified.

<table>
<thead>
<tr>
<th><strong>International Drive/Tysons Blvd</strong></th>
<th><strong>Route Number</strong></th>
<th><strong>Status</strong></th>
<th><strong>Current Estimate (Mil $)</strong></th>
<th><strong>Total Funding (Mil $)</strong></th>
<th><strong>Funding Type</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6034</td>
<td>Construction</td>
<td>$.086M</td>
<td>$.1M</td>
<td>RSTP</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Project Type:** Bicycle/Pedestrian
**Project Manager:** Askarzadeh, Negin
**Lead Agency:** Developer

The north quadrants were built by VDOT as part of a signal upgrade. 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. Site work is underway and the signal and utility work has started. Signal foundations and the poles have been installed. The developer anticipates completing the signal upgrades by the end of October 2019.

---

**Scope:** Pedestrian intersection improvements

**FC Project No:** AA1400119-13
**Program:** TMSAMS
**TPP No:**
**Other Project No:** TMSAMS-119; UPC 106935

**Schedule**

<table>
<thead>
<tr>
<th><strong>Phase</strong></th>
<th><strong>Start Date</strong></th>
<th><strong>End Date</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Jul-14</td>
<td>Oct-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Apr-18</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Apr-18</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>Nov-17</td>
<td>Dec-22</td>
</tr>
</tbody>
</table>

**Schedule**

<table>
<thead>
<tr>
<th><strong>Phase</strong></th>
<th><strong>Start Date</strong></th>
<th><strong>End Date</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>
# Providence District Project Report for August 2019

## JONES BRANCH CONNECTOR

**Project Type:** Primary Road  
**Project Manager:** Dresser, John  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400093-13  
**Other Project No:** JBC-093-093; UPC 103907; 8102-029-065  

**Scope:** 
Final Design for Extension of Jones Branch Connector from Jones Branch Drive to Dolley Madison Boulevard over I-495 and the I-495 Express Lanes

**District(s):** Providence  

**Project is in construction phase by VDOT. Construction is 95% complete. The opening of one traffic lane in each direction was completed on 12/15/18. Project completion delayed due to issues related to utility duct bank installation.**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>8102</td>
<td>Construction</td>
<td>$ 60M</td>
<td>$ 60M</td>
<td>C &amp; I, Revenue Sharing, RSTP</td>
</tr>
</tbody>
</table>

## LINCOLN STREET FEASIBILITY STUDY

**Project Type:** Secondary Road  
**Project Manager:** Luo, Caijun  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-057-001  
**TPP No:** 314  

**Scope:** 
New road connecting Old Meadow Road to Margarity Road

**District(s):** Providence  

**Based on VDOT's comments, the design consultant submitted the final design summary technical memorandum and 15% concept design plans in May 2019. FCDOT staff briefed district supervisor's office on 6/20/19 and responded to VDOT in July 2019. Additional tasks were assigned to the consultant to revise the signal justification report and perform additional traffic analysis and design at Magarity Road connection. Schedule adjusted as a result.**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Study</td>
<td>$.332M</td>
<td>$ 1.2M</td>
<td>Tysons Grid Fund</td>
</tr>
</tbody>
</table>

## PAVEMENT MARKING PLANS

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Wynands, Nicole  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400125-13  
**TPP No:** TMSAMS  

**Scope:** 
Addition of bike lanes on various roadways in the Tysons area and surrounding neighborhoods

**District(s):** Dranesville, Providence  

**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. Bike lanes will be added to Towers Crescent Drive in fall 2019, closing a major gap in bicycle infrastructure between the W&OD and Tysons.**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Project Initiation</td>
<td>$.1M</td>
<td>$.1M</td>
<td>RSTP</td>
</tr>
</tbody>
</table>
### Providence District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route 123 over Leesburg Pike Bridge Rehabilitation</strong></td>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
</tr>
<tr>
<td></td>
<td>123</td>
<td>Project Initiation</td>
</tr>
<tr>
<td><strong>District(s):</strong> Hunter Mill, Providence</td>
<td><strong>Project Type:</strong></td>
<td>Primary Road</td>
</tr>
<tr>
<td></td>
<td><strong>Project Manager:</strong></td>
<td>Borkowski, Tad</td>
</tr>
<tr>
<td></td>
<td><strong>Lead Agency:</strong></td>
<td>Virginia Department of Transportation</td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td><strong>FC Project No:</strong></td>
<td>DOT-000100</td>
</tr>
<tr>
<td></td>
<td><strong>Program:</strong></td>
<td>0123-029-385</td>
</tr>
<tr>
<td></td>
<td><strong>Other Project No:</strong></td>
<td>0123-029-385; UPC 111685</td>
</tr>
</tbody>
</table>

Public information meeting held on 5/30/19. Project advertised for construction and construction award expected in October 2019.

| **Route 123 Walkway from Courthouse Road to Sutton Road** | **Route Number** | **Status** | **Current Estimate (Mil $)** | **Total Funding (Mil $)** | **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 | Aug-20 Oct-20 |
| | **Lead Agency:** | Fairfax County Department of Transportation | Land Acquisition | Oct-19 | Jun-20 Dec-19 Aug-20 |
| **Scope:** | **FC Project No:** | 5G25-060-023 | Utility Relocation | Jul-20 | Sep-20 Dec-20 Apr-21 |
| | **Program:** | | Construction | Nov-20 | Nov-21 |
| | **TPP No:** | 102 | | | |
| | **Other Project No:** | | | | |

Pre-final design is in progress. Additional survey required to address design revisions at the intersection was received on 5/15/19 to add two curb ramps at intersection of Five Oaks Road and Chain Bridge Road. Schedule adjusted due to need for additional survey.

| **Route 123 Walkway from Horse Shoe Drive to Niblick Drive** | **Route Number** | **Status** | **Current Estimate (Mil $)** | **Total Funding (Mil $)** | **Funding Type** |
| | 123 | Construction | $ 1.6M | $ 1.6M | C & I |
| **District(s):** Providence | **Project Type:** | Bicycle/Pedestrian | **Phase** | **Start Date** | **End Date** |
| | **Project Manager:** | Beall, James | Design | Mar-15 | Aug-18 |
| | **Lead Agency:** | Fairfax County Department of Transportation | Land Acquisition | Dec-16 | Jun-18 |
| **Scope:** | **FC Project No:** | 2G40-088-014 | Utility Relocation | Sep-18 | Feb-19 Apr-19 |
| | **Program:** | | Construction | Feb-19 | Oct-19 |
| | **TPP No:** | 103 | | | |
| | **Other Project No:** | | | | |

## Providence District Project Report for August 2019

### Route 123/Jermantown Road

**Project Type:** Primary Road  
**Project Manager:** Lauretti, Francesco  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-028-012  
**Other Project No:** RSPI01-01400  

**Scope:**  
Add right turn lanes on northbound and southbound Route 123, including drainage improvements  

**Schedule:**  
- **Design:** Jun-10 - Nov-17  
- **Utility Relocation:** Feb-17 - Feb-19  
- **Construction:** Sep-18 - Nov-19  

Project is funded by Commercial and Industrial revenues and endorsed by the BOS on 3/23/10. All utility relocations are complete. Construction NTP 6/17/19. Signal timings approved. Change in schedule due to bid process requirements.

### Route 50 Walkway from 8301 Arlington Boulevard to Gallows Road

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Askarzadeh, Negin  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-039  
**Program:**  
**TPP No:** 88  
**Other Project No:**  

**Scope:**  
Construct approximately 2500 LF of 6-foot walkway along south side of Route 50  

**Schedule:**  
- **Design:** TBD  
- **Utility Relocation:** TBD  
- **Construction:** TBD  

Project scoping complete. Evaluating available funding before forwarding for design.

### Route 50 Walkway at Bear Branch Pedestrian Bridge

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Roberson, Jeanmarie  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-074  
**Program:**  
**TPP No:** 87.03  
**Other Project No:**  

**Scope:**  
Approximately 140 LF of walkway and a pedestrian bridge on the south side of Route 50  

**Schedule:**  
- **Design:** TBD  
- **Utility Relocation:** TBD  
- **Construction:** TBD  

Topographic survey completed. Final property and survey field check underway. Conceptual design underway. Project design through preliminary (30%) design only.
### Providence District Project Report for August 2019

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
<th>District(s): Providence</th>
<th>Scope: Approximately 1,310 LF of sidewalk and trail on north side of Route 50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route 50 Walkway from Annandale Road to Cherry Street</td>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
<td>Total Funding (Mil $)</td>
</tr>
<tr>
<td>Route 50</td>
<td>50</td>
<td>Complete</td>
<td>$.659M</td>
<td>$.659M</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
<th>District(s): Providence</th>
<th>Scope: Approximately 660 LF of 10-foot wide asphalt trail with wayfinding signs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route 50 Walkway from Blake Lane to Stonehurst Drive</td>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
<td>Total Funding (Mil $)</td>
</tr>
<tr>
<td>Route 50</td>
<td>50</td>
<td>Design</td>
<td>$.85M</td>
<td>$.85M</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
<th>District(s): Providence</th>
<th>Scope: Approximately 1,400 LF of sidewalk and trail on north side of Route 50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route 50 Walkway from Cedar Hill Road to Allen Street</td>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
<td>Total Funding (Mil $)</td>
</tr>
<tr>
<td>Route 50</td>
<td>50</td>
<td>Construction</td>
<td>$1.029M</td>
<td>$1.029M</td>
</tr>
</tbody>
</table>

Construction substantially complete 6/13/19.

Survey received from county surveyor 6/5/19. Survey forwarded to consultant on 6/10/19. Concept design received 7/31/19 and is under review. Utility designation requested on 7/22/19. Draft concept received 7/31/19 and is under review. Schedule to be developed after concept review and receipt of utility designation which is expected in fall 2019.

Construction NTP 4/25/19. Construction 40% complete. Project Construction is bundled with Project #1400056-2012, Route 50 Sidewalk from Graham Road to Woodley Lane. Schedule adjusted due to additional time required to process the bid approval.
**Providence District Project Report for August 2019**

### Route 50 Walkway from Cedar Lane to Prosperity Avenue

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Roberson, Jeanmarie</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>2G40-088-075</td>
</tr>
<tr>
<td>Program:</td>
<td>2G40-088-075</td>
</tr>
<tr>
<td>TPP No:</td>
<td>87.04</td>
</tr>
<tr>
<td>Other Project No:</td>
<td>2G40-088-075</td>
</tr>
</tbody>
</table>

**Scope:**
Approximately 1190 LF of 10-foot wide walkway on the north side of Route 50 with bus stop accessibility improvements

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Design</td>
<td>$1.7M</td>
<td>$1.7M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**Schedule**
- **Phase**: Design
- **Start Date**: TBD
- **End Date**: TBD
- **Land Acquisition**: TBD
- **Utility Relocation**: TBD
- **Construction**: TBD

Topographic survey completed. Final property and survey field check underway. Conceptual design underway. Project design through preliminary (30%) design only.

### Route 50 Walkway from Chichester Lane to Cedar Lane

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Roberson, Jeanmarie</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>2G40-088-076</td>
</tr>
<tr>
<td>Program:</td>
<td>2G40-088-076</td>
</tr>
<tr>
<td>TPP No:</td>
<td>87.05</td>
</tr>
<tr>
<td>Other Project No:</td>
<td>2G40-088-076</td>
</tr>
</tbody>
</table>

**Scope:**
Approximately 755 LF of 5-foot wide concrete sidewalk on the south side of Route 50 frontage road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Design</td>
<td>$.9M</td>
<td>$.9M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**Schedule**
- **Phase**: Design
- **Start Date**: TBD
- **End Date**: TBD
- **Land Acquisition**: TBD
- **Utility Relocation**: TBD
- **Construction**: TBD

Topographic survey completed. Final property and survey field check underway. Conceptual design underway. Project design through preliminary (30%) design only.

### Route 50 Walkway from Lindenwood Lane to Nutley Street

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Ayers, Robert</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>2G40-088-073</td>
</tr>
<tr>
<td>Program:</td>
<td>2G40-088-073</td>
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<tr>
<td>TPP No:</td>
<td>87.02</td>
</tr>
<tr>
<td>Other Project No:</td>
<td>2G40-088-073</td>
</tr>
</tbody>
</table>

**Scope:**
Approximately 360 LF of 8 to 10-foot of walkway along north side of Route 50 with signalized crosswalks and wayfinding signs

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Project Initiation</td>
<td>$.75M</td>
<td>$.75M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**Schedule**
- **Phase**: Design
- **Start Date**: Feb-19
- **End Date**: TBD
- **Land Acquisition**: TBD
- **Utility Relocation**: TBD
- **Construction**: TBD

Most of project is in a floodplain and ponding stream. Proposal to perform survey only for design and for floodplain considerations approved 2/12/19. Survey data received 5/6/19. Met with consultant on 7/15/19 to review issues with project encroachment into floodplain. Received proposal for review of encroachment and impacts of possible realignment of walkway. Comments returned 7/30/19. Revised proposal received 8/6/19. Schedule to be developed after scope is re-evaluated.
## Providence District Project Report for August 2019

### Route 50 Walkway from Meadow Lane to Linden Lane

**Project Number:** 50  
**Status:** Complete  
**Current Estimate (Mil $):** $0.739M  
**Total Funding (Mil $):** $0.739M  
**Funding Type:** RSTP, CMAQ  

**District(s):** Providence  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Nabavi, Seyed  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400060-12  
**Program:** RT50  
**TPP No:**  
**Other Project No:** RT50-060; UPC 108495  

**Schedule:**  
- **Phase:** Design  
- **Start Date:** Oct-13  
- **End Date:** Jun-17  
- **Land Acquisition:** NA  
- **Utility Relocation:** NA  
- **Construction:** Jul-18  
- **End Date:** Jun-19  

Construction substantially complete 6/13/19.

### Route 50 Walkway from Westcott Street to Annandale Road

**Project Number:** 50  
**Status:** Complete  
**Current Estimate (Mil $):** $2.095M  
**Total Funding (Mil $):** $2.095M  
**Funding Type:** RSTP, CMAQ  

**District(s):** Providence  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Nabavi, Seyed  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400058-12  
**Program:** RT50  
**TPP No:**  
**Other Project No:** RT50-058; UPC 108498  

**Schedule:**  
- **Phase:** Design  
- **Start Date:** Oct-13  
- **End Date:** Jun-17  
- **Land Acquisition:** NA  
- **Utility Relocation:** NA  
- **Construction:** Jun-18  
- **End Date:** Aug-19  
  - **Jul-19**

Construction substantially complete 7/26/19.

### Route 50 Widening from Cedar Hill Road to Annandale Road

**Project Number:** 50  
**Status:** On-Hold  
**Current Estimate (Mil $):** $47.5M  
**Total Funding (Mil $):** $5M  
**Funding Type:** NVTA Local  

**District(s):** Mason, Providence  
**Project Type:** Primary Road  
**Project Manager:** Bandy, Audra  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000030  
**Program:**  
**TPP No:** 69  
**Other Project No:**  

**Schedule:**  
- **Phase:** Design  
- **Start Date:** TBD  
- **End Date:** TBD  
- **Land Acquisition:** TBD  
- **Utility Relocation:** TBD  
- **Construction:** 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

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** El Kaissi, Mohamad  
**Lead Agency:** Fairfax County Department of Transportation  

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Complete</td>
<td>$.25M</td>
<td>$.258M</td>
<td>RSTP, CMAQ</td>
</tr>
</tbody>
</table>

**District(s):** Mason, Providence  

**Scope:** Pedestrian intersection and bus stop improvements  

**FC Project No:** AA1400052-12  

**Program:** RT50  

**Other Project No:** RT50-052; UPC 108494  

Construction substantially complete 3/27/19.

### Route 7 Widening from I-66 to I-495

**Project Type:** Primary Road  
**Project Manager:** Borkowski, Tad  
**Lead Agency:** Fairfax County Department of Transportation  

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Study</td>
<td>$.25M</td>
<td>$.25M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville, Providence  

**Scope:** Study widening Route 7 from I-66 to I-495, including potential BRT lanes  

**FC Project No:** 2G40-150-000  

Traffic data collection is complete. Consultant is establishing centerline. Coordination with NVTC BRT study ongoing. Coordination with Washington Gas ongoing.

### Route 7 Widening from Route 123 to I-495 (Study Only)

**Project Type:** Primary Road  
**Project Manager:** Borkowski, Tad  
**Lead Agency:** Virginia Department of Transportation  

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Study</td>
<td>$.65M</td>
<td>$.65M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Providence  

**Scope:** Conceptual design and traffic operations study to determine future cross section  

**FC Project No:** 2G40-035-001  

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. Route 7 widening study is on hold until completion of the BRT study which should be completed by end of 2019.
**Providence District Project Report for August 2019**

### Route 7/Route 123 Interchange (Study Only)

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>7</td>
<td>Study</td>
<td>$.35M</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill, Providence

**Scope:**
- Conceptual design and traffic operations study to determine future interchange configuration or at-grade intersection configuration

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. Preferred option analysis and 15% design should be completed by the end of 2020 dependent on final outreach plan that is being finalized and anticipated to occur in spring 2020.

### Scotts Run Walkway

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td></td>
<td>Construction</td>
<td>$4.566M</td>
</tr>
</tbody>
</table>

**District(s):** Providence

**Scope:**
- Construct approximately 2,500 LF of asphalt walkway through Scotts Run Stream Valley Park

Construction award authorization received from VDOT on 4/15/19. Construction award date was on 5/14/19. Construction NTP date was 7/8/19. Construction is 2% complete.

### Seven Corners Interchange Improvements

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td></td>
<td>Project Initiation</td>
<td>$95M</td>
</tr>
</tbody>
</table>

**District(s):** Mason, Providence

**Scope:**
- Interchange improvements

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: Providence District Project Report for August 2019

Project Type: Bicycle/Pedestrian
Project Manager: Wynands, Nicole
Lead Agency: Fairfax County Department of Transportation
FC Project No: AA1400126-13
Program: TMSAMS
Other Project No: TMSAMS-126

District(s): Dranesville, Providence
Scope: Installation of bicycle wayfinding signage in the Tysons area and surrounding neighborhoods

The pre-final design comments from VDOT are being addressed. Final design sent to VDOT in April 2019. Schedule adjusted to accommodate additional VDOT plan review. Construction is on hold until the fall to allow for timely bicycle and pedestrian signage installation as part of VDOT’s annual repaving multimodal improvements.
**Burke Road from Aplomado Drive to Parakeet Drive**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>652</td>
<td>Design</td>
<td>$ 8.5M</td>
<td>$ 1M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

**Project(s): Springfield**

**Project Type:** Secondary Road

**Project Manager:** Roberson, Jeanmarie

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-087-003

**Other Project No:**

**Scope:**
Realign Burke Road to eliminate hazardous curve and upgrade storm drainage facilities at stream crossing to minimize flooding

In accordance with the 12/18/18 meeting with district 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. Project schedule developed based on the resolution of the walkway width along the south side of the project. Draft project plats under review. Second pre-final design distributed for review 8/2/19.

**Center Road Walkway from West Springfield High School to Garden Road**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>777</td>
<td>Construction</td>
<td>$ 1.25M</td>
<td>$ .8M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s): Springfield**

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Madhusudhan, Galappa

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000036-006

**Program:**

**TPP No:** 100

**Other Project No:**

**Scope:**
667 LF of 5-foot sidewalk, including curb and gutter on south side of Center Road, storm drainage improvements, retaining wall, and potential road widening

Pardon our dust meeting held on 4/1/19. Final construction package submitted 4/22/19. Construction is 20% complete. Completion date revised, because of additional time required to address final comments on the draft construction package.

**Fair Lakes Boulevard Walkway from Stringfellow Road to Retail Center**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>7735</td>
<td>Design</td>
<td>$.75M</td>
<td>$.6M</td>
<td>2014 Bonds, Federal</td>
</tr>
</tbody>
</table>

**District(s): Springfield**

**Project Type:** Bicycle/Pedestrian

**Project Manager:** El Kaissi, Mohamad

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 5G25-060-026

**Program:**

**TPP No:** 116

**Other Project No:**

**Scope:**
Construct 1,250 LF of 5-foot concrete sidewalk along the south side of Fair Lakes Boulevard

Funding agreement was approved by the Board of Supervisors on 12/4/18 and sent to VDOT for execution on 12/14/18. VDOT PE authorization received on 2/25/19. NTP for environmental review and documentation was issued on 3/14/19. PCE package submitted to VDOT on 7/25/19.
### Hooes Road from Fairfax County Parkway to Silverbrook Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>636</td>
<td>Project Initiation</td>
<td>$ 20.55M</td>
<td>$ 15M</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon, Springfield

**Project Type:** Secondary Road

**Project Manager:** TBD, To Be Determined

**Lead Agency:** Fairfax County Department of Transportation

**Project Overview:**
- Widen from 2 to 4 lanes, including pedestrian signal and pedestrian and bicycle facilities
- Design scoping deferred until funding is identified.

**Schedule:**
- Phase: Design
  - Start Date: TBD
  - End Date: TBD
- Phase: Land Acquisition
  - Start Date: TBD
  - End Date: TBD
- Phase: Utility Relocation
  - Start Date: TBD
  - End Date: TBD
- Phase: Construction
  - Start Date: TBD
  - End Date: TBD

### Hooes Road/Newington Forest Avenue

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>636</td>
<td>Complete</td>
<td>$ .75M</td>
<td>$.2M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon, Springfield

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Nabavi, Seyed

**Lead Agency:** Fairfax County Department of Transportation

**Project Overview:**
- Construct 5-foot concrete sidewalk along the south side of Newington Forest Avenue from Treasure Tree Court to Hooes Road, including pedestrian signals and crosswalk
- Construction substantially complete on 7/19/19.

**Schedule:**
- Phase: Land Acquisition
  - Start Date: Feb-18
  - End Date: Apr-18
- Phase: Utility Relocation
  - Start Date: May-18
  - End Date: Sep-18
- Phase: Construction
  - Start Date: Feb-19
  - End Date: Sep-19
  - End Date: Jul-19
### Springfield District Project Report for August 2019

#### Hunter Village Drive Bicycle Parking

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Wells, Chris</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>DOT-000046</td>
</tr>
<tr>
<td>Program:</td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>133</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Springfield

**Scope:** Covered bicycle parking on the north end of Hunter Village Drive in the vicinity of Old Keene Mill Road

Project scoping deferred until funding is identified.

#### Hunter Village Drive Walkway from Wentworth Place to Flax Street

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Madhusudhan, Galappa</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>2G40-088-038</td>
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<tr>
<td>Program:</td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>134</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Springfield

**Scope:** Construct 5-foot concrete sidewalk along the north side of Hunter Village Drive

Final Design submitted to VDOT on 7/25/19. NTP issued to LAD on 7/29/19. SWM approval received on 6/29/19. Schedule adjusted because of additional time required to address comments on the plats and extra time required for utility relocation.

#### I-66 from I-495 Capital Beltway to University Boulevard in Gainesville

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Interstate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Xiong, Yuqing</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Virginia Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>DOT-000015</td>
</tr>
<tr>
<td>Program:</td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>3</td>
</tr>
<tr>
<td>Other Project No:</td>
<td>UPC 110741, 110496, 108491</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Hunter Mill, Providence, Springfield, Sully

**Scope:** 2 Express and 3 general purpose lanes in each direction, including rapid bus service, a parallel trail, and safety, operational, and interchange improvements

PIM held June 5, 2019. FCDOT received IJR 2040 re-evaluation comments from VDOT in June 2019. The proposed Nutley Street/I-66 interchange was revised from diverging diamond to modified roundabouts. County staff reviewed design changes and provided comments. The design and IJR are both in final development for this segment. An agreement between FCDOT and VDOT has been negotiated to fund several segments of off corridor trails, and more are under review. Partnering efforts continue on meeting higher water quality standard for stormwater management.
### Lee Chapel Road Walkway from Britford Drive to Burke Lake Road

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Nabavi, Seyed</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>5G25-060-030</td>
</tr>
<tr>
<td>Program:</td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>144</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

**Scope:**
Approximately 1,600 LF of sidewalk on west side of Lee Chapel Road

**District(s):** Springfield

**Status and Details:**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>643</td>
<td>Construction</td>
<td>$3.375M</td>
<td>$3.375M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**Schedule:**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Apr-15</td>
<td>Mar-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Sep-17</td>
<td>Feb-18</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Mar-18</td>
<td>Aug-18</td>
</tr>
<tr>
<td>Construction</td>
<td>Apr-19</td>
<td>Apr-20</td>
</tr>
</tbody>
</table>


### Old Keene Mill Road Bike Shoulders

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Wells, Chris</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>2G40-088-046</td>
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<tr>
<td>Program:</td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>158</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

**Scope:**
Provide bicycle infrastructure between Lee Chapel Road and Spring Road

**District(s):** Springfield

**Status and Details:**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>644</td>
<td>Project Initiation</td>
<td>$9.1M</td>
<td>$9.1M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**Schedule:**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

Estimate to be determined. Project scoping deferred until funding is identified.

### Post Forest Drive from Legato Road to Black Ironwood Drive

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Turner, Latesa</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>5G25-060-032</td>
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<tr>
<td>Program:</td>
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<tr>
<td>TPP No:</td>
<td>163</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

**Scope:**
Construct approximately 500 LF of 6-foot concrete sidewalk along the south side of Post Forest Drive from Legato Road to 210 LF west of Cedar Forest Drive

**District(s):** Springfield

**Status and Details:**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>7435</td>
<td>On-Hold</td>
<td>$.525M</td>
<td>$.525M</td>
<td>C &amp; I</td>
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</table>

**Schedule:**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Sep-16</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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.
# Springfield District Project Report for August 2019

## Rolling Road VRE Parking Expansion

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>638</td>
<td>Design</td>
<td>$ 2M</td>
<td>$ 1.1M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Springfield

**Project Type:** Transit

**Project Manager:** Fasceski, Jeff

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-055-000

**Program:**

<table>
<thead>
<tr>
<th>TPP No:</th>
<th>Other Project No:</th>
</tr>
</thead>
<tbody>
<tr>
<td>358</td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Surface parking lot expansion

Pre-final design is in progress.

### Schedule

- **Phase:** Design
  - **Start Date:** Aug-18
  - **End Date:** Jun-21

- **Land Acquisition**
  - **Start Date:** Aug-20
  - **End Date:** Feb-21

- **Utility Relocation**
  - **Start Date:** TBD
  - **End Date:** TBD

- **Construction**
  - **Start Date:** Dec-21
  - **End Date:** Sep-22

## Rolling Road Widening (Old Keene Mill Road Intersection Improvements)

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>638</td>
<td>Land Acquisition</td>
<td>$ 4.755M</td>
<td>$ 4.755M</td>
<td>Secondary, NVTA Regional</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Springfield

**Project Type:** Secondary Road

**Project Manager:** Chellappa, Smitha

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000091

**Program:**

<table>
<thead>
<tr>
<th>Program:</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT-000091</td>
</tr>
</tbody>
</table>

**TPP No:** 58

**Other Project No:** UPC 109814

**Scope:** Improvements to the Old Keene Mill Road and Rolling Road intersection

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. Schedule adjusted due to additional time required to finalize the ROW package. NTP for ROW acquisition was issued 7/29/19.

### Schedule

- **Phase:** Design
  - **Start Date:** Feb-16
  - **End Date:** Apr-19

- **Land Acquisition**
  - **Start Date:** Apr-19
  - **End Date:** Oct-19

- **Utility Relocation**
  - **Start Date:** Oct-19
  - **End Date:** Apr-20

- **Construction**
  - **Start Date:** April-20
  - **End Date:** Apr-21

## Rolling Road Widening from Viola Street to Old Keene Mill Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>638</td>
<td>Design</td>
<td>$ 56.826M</td>
<td>$ 51.605M</td>
<td>Secondary, NVTA Regional</td>
</tr>
</tbody>
</table>

**District(s):** Springfield

**Project Type:** Secondary Road

**Project Manager:** Chellappa, Smitha

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000024

**Program:**

<table>
<thead>
<tr>
<th>Program:</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT-000024</td>
</tr>
</tbody>
</table>

**TPP No:** 58

**Other Project No:** UPC 5559

**Scope:** Widen Rolling Road from 2 to 4 lanes with signal upgrades, pedestrian, bicycle, and access management improvements

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. ROW plans are being developed. Schedule adjusted due to additional time required for utility coordination for Phase II and to prepare ROW package. Construction duration was increased when the schedule was revised.
### Springfield District Project Report for August 2019

#### Rolling Valley Connector Trail

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** TBD, To Be Determined  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000083  
**Program:**  
**TPP No:** 226  
**Other Project No:** TBD

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>Design-Build</td>
<td>$86.48M</td>
<td>$76.625M</td>
<td>NVTA Regional, RSTP, SmartScale</td>
</tr>
</tbody>
</table>

**Scope:** Construct new shared-use path from Rolling Valley Park-and-Ride Lot to Pohick Stream Valley Park

Project scoping deferred until funding is identified.

---

Geotechnical analysis approved by VDOT. NEPA Categorical Exclusion (CE) sent to VDOT 2/25/19, received confirmation from FHWA on 7/19/19 that CE is complete and available for public review. Traffic study resubmitted 6/10/19. Consultant is revising 30% plans based on VDOT and FCDOT comments. Design will go through preliminary phase only. RFP released in September 2019. Design public hearing held on September 23, 2019.

---

### Route 28 from Prince William County Line to Route 29

**District(s):** Springfield, Sully  
**Project Type:** Primary Road  
**Project Manager:** Beall, James  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-100-000  
**Program:**  
**TPP No:** 62  
**Other Project No:** TBD

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>Design-Build</td>
<td>$86.48M</td>
<td>$76.625M</td>
<td>NVTA Regional, RSTP, SmartScale</td>
</tr>
</tbody>
</table>

**Scope:** Widen Route 28 from 4 lanes to 6 lanes

---

In May 2019, the environmental review determined that the project qualified for a Categorical Exclusion. The Design Public Hearing was held on 6/10/19.
<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route 50 Trail from West Ox Road to Fair Ridge Drive</strong></td>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
</tr>
<tr>
<td>50</td>
<td>Land Acquisition</td>
<td>$ 1.15M</td>
</tr>
</tbody>
</table>

**District(s):** Springfield

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Turner, Latesa

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** ST-000037-005

**Program:**

**TPP No:** 357

**Other Project No:**

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Oct-19</td>
<td>Aug-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Feb-19</td>
<td>Jul-19</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Apr-19</td>
<td>Jul-19</td>
</tr>
<tr>
<td>Construction</td>
<td>Sep-19</td>
<td>Apr-20</td>
</tr>
</tbody>
</table>

Final design plans distributed for review 8/21/19. LAD NTP 4/8/19. Land rights on 1 of 2 properties have been acquired.

<table>
<thead>
<tr>
<th>Shirley Gate Road from Braddock Road to Fairfax County Parkway</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>655</td>
<td>Design</td>
<td>$ 51M</td>
<td>$ 30M</td>
<td>Local Fund</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Springfield

**Project Type:** Secondary Road

**Project Manager:** Lilley, Ronald

**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 2G40-079-000

**Program:**

**TPP No:** 18

**Other Project No:**

**Schedule**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Jun-19</td>
<td>TBD</td>
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<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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 design contract approved. Developing project schedule. Ordering utility designation. Anticipate traffic data collection fall 2019.
## Sully District Project Report for August 2019

### Braddock Road Curve from Tre Towers Court to Old Lee Road

**Route Number:** 620  
**Status:** Project Initiation

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Manager</th>
<th>Lead Agency</th>
<th>FC Project No</th>
<th>Program</th>
<th>TPP No</th>
<th>Other Project No</th>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Secondary Road</td>
<td>Chellappa, Smitha</td>
<td>Virginia Department of Transportation</td>
<td>DOT-000102</td>
<td>Utility Relocation</td>
<td>95</td>
<td>UPC T21255</td>
<td>Design</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**District(s):** Sully  
**Scope:** Replace S-curve from Tre Towers Court to Chandley Farm Circle and intersection improvements at Braddock Road and Old Lee Road

- VDOT performing conceptual engineering. Anticipate funding available in FY2023 and FY2024 for implementation.

### Braddock Road Walkway from Carlbern Drive to Clubside Lane

**Route Number:** 620  
**Status:** Utility Relocation

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Manager</th>
<th>Lead Agency</th>
<th>FC Project No</th>
<th>Program</th>
<th>TPP No</th>
<th>Other Project No</th>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle/Pedestrian</td>
<td>Dresser, John</td>
<td>Fairfax County Department of Transportation</td>
<td>5G25-060-022</td>
<td>Utility Relocation</td>
<td>95</td>
<td></td>
<td>Design</td>
<td>Feb-16</td>
<td>Jan-19</td>
</tr>
</tbody>
</table>

**District(s):** Sully  
**Scope:** Construct approximately 1,150 LF of 5-foot concrete sidewalk along the south side of Braddock Road

- VDOT permit received 2/4/19. Project will require two phases of construction. First phase is to relocate fence to allow for gas line relocation completion. Fence relocation completed 3/28/19 to allow access for the gas line relocation to resume. The gas line relocation resumed on 4/3/19. Second phase is the sidewalk installation which began after the gas line relocation was completed on 8/9/19.

### Compton Road from East of Pumping Station to Route 28

**Route Number:** 658  
**Status:** Project Initiation

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Manager</th>
<th>Lead Agency</th>
<th>FC Project No</th>
<th>Program</th>
<th>TPP No</th>
<th>Other Project No</th>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle/Pedestrian</td>
<td>Stevens, Daniel</td>
<td>Capital Facilities, DPWES</td>
<td>2G40-088-020</td>
<td>Utility Relocation</td>
<td>110</td>
<td></td>
<td>Design</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**District(s):** Sully  
**Scope:** Construct walkway on north side of Compton Road from existing walkway west of Hartwood Lane to existing walkway west of UOSA pumping station.

- Project scoping and initial coordination in progress. Anticipate completing scoping in fall 2019. Will forward for design once funding is available.
## Compton Road from Mt. Olive Road to Cub Run Stream Valley Trail

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>658</td>
<td>Project Initiation</td>
<td>$ 3M</td>
<td>$ 3M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

### District(s): Sully
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Stevens, Daniel
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-088-021
- **Program:** 111
- **Other Project No:**

### Scope:

Construct walkway on north side of Compton Road. Crosswalk to Bull Run Regional Park, connections to Blue Post Road and existing sidewalks on Mt. Olive Road.

Project scoping and coordination in progress. Coordination with I-66 Express Lanes Outside the Beltway project on pedestrian bridge over Cub Run, retaining wall under I-66, and connection to Bull Run Regional Park. Anticipate completing scoping in fall 2019. Will forward for design once funding is available.

## I-66 at Route 28 Interchange Improvements

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
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<tbody>
<tr>
<td>66</td>
<td>Design-Build</td>
<td></td>
<td></td>
<td>Federal, State, Private</td>
</tr>
</tbody>
</table>

### District(s): Sully
- **Project Type:** Interstate
- **Project Manager:** Xiong, Yuqing
- **Lead Agency:** Virginia Department of Transportation
- **FC Project No:** DOT-000014
- **Program:** 3
- **TPP No:** 111
- **Other Project No:** UPC 0741, 110496, 108491

### Scope:

Modify interchange at I-66 and Route 28 to enhance safety and improve capacity.

Project has been incorporated into Transform I-66 Outside the Beltway project. Removal of four signals from Route 28 is anticipated to be completed 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

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>66</td>
<td>Design-Build</td>
<td>$ 3218M</td>
<td>$ 3218M</td>
<td>Federal, State, Private</td>
</tr>
</tbody>
</table>

### District(s): Braddock, Hunter Mill, Providence, Springfield, Sully
- **Project Type:** Interstate
- **Project Manager:** Xiong, Yuqing
- **Lead Agency:** Virginia Department of Transportation
- **FC Project No:** DOT-000015
- **Program:** 3
- **TPP No:** 111
- **Other Project No:** UPC 110741, 110496, 108491

### Scope:

2 Express and 3 general purpose lanes in each direction, including rapid bus service, a parallel trail, and safety, operational, and interchange improvements.

PIM held June 5, 2019. FCDOT received IJR 2040 re-evaluation comments from VDOT in June 2019. The proposed Nutley Street/I-66 interchange was revised from diverging diamond to modified roundabouts. County staff reviewed design changes and provided comments. The design and IJR are both in final development for this segment. An agreement between FCDOT and VDOT has been negotiated to fund several segments of off corridor trails, and more are under review. Partnering efforts continue on meeting higher water quality standard for stormwater management.
### Sully District Project Report for August 2019

#### Pleasant Valley Road Walkway from North of Elklick Run to DVP Power Lines

**Route Number**: 609  
**Status**: Design  
**Current Estimate (Mil $)**: $3.25M  
**Total Funding (Mil $)**: $3.8M  
**Funding Type**: 2014 Bonds

**District(s)**: Sully  
**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Fasceski, Jeff  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: ST-000036-013  
**Program**:  
**TPP No**: 162  
**Other Project No**: 

Design consultant is preparing additional information for LDS to confirm BMP option to incorporate into the design. Once it is determined, time frame to complete pre-final design can be determined. Schedule will be revised accordingly.

#### Route 28 from Prince William County Line to Route 29

**Route Number**: 28  
**Status**: Design-Build  
**Current Estimate (Mil $)**: $86.48M  
**Total Funding (Mil $)**: $76.625M  
**Funding Type**: NVTA Regional, RSTP, SmartScale

**District(s)**: Springfield, Sully  
**Project Type**: Primary Road  
**Project Manager**: Beall, James  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: 2G40-100-000  
**Program**:  
**TPP No**: 62  
**Other Project No**: 

Geotechnical analysis approved by VDOT. NEPA Categorical Exclusion (CE) sent to VDOT 2/25/19, received confirmation from FHWA on 7/19/19 that CE is complete and available for public review. Traffic study resubmitted 6/10/19. Consultant is revising 30% plans based on VDOT and FCDOT comments. Design will go through preliminary phase only. RFP released in September 2019. Design public hearing held on September 23, 2019.

#### Route 29 from Pickwick Road to Buckley's Gate Drive Phase 2

**Route Number**: 29  
**Status**: Design  
**Current Estimate (Mil $)**: $85.9M  
**Total Funding (Mil $)**: $66.974M  
**Funding Type**: C & I, State

**District(s)**: Springfield, Sully  
**Project Type**: Primary Road  
**Project Manager**: Hamidi, AJ  
**Lead Agency**: Virginia Department of Transportation  
**FC Project No**: DOT-000028  
**Program**:  
**TPP No**: 66.02  
**Other Project No**: UPC 110329; 0029-029-350

In May 2019, the environmental review determined that the project qualified for a Categorical Exclusion. The Design Public Hearing was held on 6/10/19.
# Sully District Project Report for August 2019

## Route 29 Northbound over Cub Run Bridge Joint Closure and Rehabilitation

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>29</td>
<td>Design</td>
<td>$ 3M</td>
<td>$ 3M</td>
<td>State, Federal</td>
</tr>
</tbody>
</table>

**District(s):** Sully  
**Project Type:** Primary Road  
**Project Manager:** Luo, Caijun  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000098  
**Program:** TBD  
**TPP No:** TBD  
**Other Project No:** 0029-029-403; UPC 112361

**Schedule:**  
- Design: Mar-19 to Mar-20  
- Land Acquisition: TBD to TBD  
- Utility Relocation: TBD to TBD  
- Construction: Jun-20 to Jun-21

FCDOT staff will coordinate with the district supervisor’s office and Park Authority to set up the PIM which is anticipated to occur in late 2019.

## Route 29 Trail (proffer)

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>29</td>
<td>Project Initiation</td>
<td>$ .334M</td>
<td>$.334M</td>
<td>Proffer</td>
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</table>

**District(s):** Sully  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Wells, Chris  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000029  
**Program:** TBD  
**TPP No:** TBD  
**Other Project No:** TBD

**Schedule:**  
- Design: TBD to TBD  
- Land Acquisition: TBD to TBD  
- Utility Relocation: TBD to TBD  
- Construction: TBD to TBD

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

## Stone Road Overpass over I-66 from Route 29 to Route 28

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>662</td>
<td>On-Hold</td>
<td>$ 81.55M</td>
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<td>TBD</td>
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</table>

**District(s):** Sully  
**Project Type:** Secondary Road  
**Project Manager:** TBD, To Be Determined  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000051  
**Program:** TBD  
**TPP No:** 19  
**Other Project No:** TBD

**Schedule:**  
- Design: TBD to TBD  
- Land Acquisition: TBD to TBD  
- Utility Relocation: TBD to TBD  
- Construction: TBD to TBD

Project on hold until funding becomes available.
### Stonecroft Boulevard Widening

<table>
<thead>
<tr>
<th>Project Type: Secondary Road</th>
<th>Project Manager: Vanzandt, Mark</th>
<th>Lead Agency: Fairfax County Department of Transportation</th>
</tr>
</thead>
<tbody>
<tr>
<td>FC Project No: 5G25-064-000</td>
<td>Program:</td>
<td>TPP No:</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:**
Widen 800 LF of Stonecroft Boulevard to 6 lanes from Conference Center Drive to Westfields Boulevard

**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.**

### Sully District Civil War Cycle Tour

<table>
<thead>
<tr>
<th>Project Type: Bicycle/Pedestrian</th>
<th>Project Manager: Askarzadeh, Negin</th>
<th>Lead Agency: Fairfax County Department of Transportation</th>
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</thead>
<tbody>
<tr>
<td>FC Project No: AA1400042-11</td>
<td>Program:</td>
<td>TPP No:</td>
</tr>
<tr>
<td>Other Project No: EN09-029-119, P101, C501</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:**
Install wayfinding signs and interpretive markers at historic sites

**Plan specifications and estimate package sent to VDOT on 7/29/19 to receive the federal construction authorization. Schedule will be determined once the construction authorization is received which is anticipated in October 2019.**

### West Ox Road Trail from Penderbrook Road to Route 50

<table>
<thead>
<tr>
<th>Project Type: Bicycle/Pedestrian</th>
<th>Project Manager: Marsh, Dennis</th>
<th>Lead Agency: Fairfax County Department of Transportation</th>
</tr>
</thead>
<tbody>
<tr>
<td>FC Project No: 5G25-063-005</td>
<td>Program:</td>
<td>TPP No:</td>
</tr>
<tr>
<td>Other Project No: 356</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:**
Install approximately 1,900 LF of 6 foot concrete walkway along southbound West Ox Road from Ox Hill Road to Route 50

**Permit submitted on 7/29/19. Draft construction package sent to UDCD on 7/31/19. Utility relocations complete (Cox guy wire adjustment, XO handhole and guy wire). SWM approved by LDS. TMP and signage and marking approved.**