Braddock Road Multimodal Corridor Improvements Phase I

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>620</td>
<td>Design</td>
<td>$ 73.834M</td>
<td>$ 56M</td>
<td>NVTA Regional, SmartScale</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Mason

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

**Project Type:** Secondary Road

**Project Manager:** Stevens, Daniel

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** 2G40-081-000

**Program:**

**TPP No:** 46, 342

**Other Project No:** UPC 114627; 0620-029-468

Board approved revised 30% design funding agreements with VDOT for phases I and II on 5/21/19. Phase I was awarded $56M in SmartScale funding in FY 2021. VDOT design NTP was issued on 3/5/21. Project schedule is being developed. VDOT is reviewing and verifying previously developed alternatives and proposing minor revisions. PIM is scheduled to be held in January 2022.

Braddock Road Multimodal Corridor Improvements Phase II

<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>620</td>
<td>Design</td>
<td>NVTA Regional</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Braddock

**Scope:** Intersection and corridor improvements from Southampton Drive to Humphries Drive, including bicycle and pedestrian facilities

**Project Type:** Secondary Road

**Project Manager:** Stevens, Daniel

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000131

**Program:**

**TPP No:** 45, 46

**Other Project No:** UPC 114627; 0620-029-468

Board approved revised 30% design funding agreements for phases I and II on 5/21/19. Design NTP issued 3/5/21. Project design being developed for both phase I and phase II. VDOT is working to update the project cost estimate for phase II. PIM is scheduled to be held in January 2022.

Burke Centre VRE Connector Phase IV

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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<tbody>
<tr>
<td></td>
<td>Construction</td>
<td>$ 2.75M</td>
<td>$ 2.75M</td>
<td>2014 Bonds</td>
</tr>
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</table>

**District(s):** Braddock

**Scope:** Connect VRE station to surrounding neighborhoods to the west via shared-use path, sidewalk, and sharrows

**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:**

### Fairfax County Parkway Widening Phase I - Popes Head Road Interchange

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>286</td>
<td>Land Acquisition</td>
<td>$ 88M</td>
<td>$ 88M</td>
<td>NVTA Local, Smart Scale Funding</td>
</tr>
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</table>

**District(s):** Braddock, Springfield

**Scope:**
Replace at-grade intersection at Fairfax County Parkway and Popes Head Road with grade-separated interchange including access to future Shirley Gate Road extension

**Project Type:** Primary Road  
**Project Manager:** Alexandrow, Nikolai  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000045  
**Program:**  
**TPP No:** 1  
**Other Project No:** UPC 111725

**Schedule:**
- **Design:** Aug-16 - Aug-23  
- **Land Acquisition:** Jun-21 - Jun-23  
- **Utility Relocation:** Aug-22 - Jun-23  
- **Construction:** Aug-23 - Aug-26


### Fairfax County Parkway Widening Phase II - Route 29 to Nomes Court

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>286</td>
<td>Design</td>
<td>$ 99.4M</td>
<td>$ 99.4M</td>
<td>NVTA Local, Smart Scale Funding</td>
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</table>

**District(s):** Braddock, Springfield

**Scope:**
Widen Fairfax County Parkway from 4 to 6 lanes from Route 29 to Nomes Court including bicycle and pedestrian facility improvements

**Project Type:** Primary Road  
**Project Manager:** Alexandrow, Nikolai  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000104  
**Program:**  
**TPP No:** 51  
**Other Project No:** UPC 107937

**Schedule:**
- **Design:** Jun-16 - Jul-25  
- **Land Acquisition:** Jan-23 - Jan-24  
- **Utility Relocation:** Dec-23 - Sep-24  
- **Construction:** Jul-25 - Sep-27


### Fairfax County Parkway Widening Phase III - Nomes Court to Route 123

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>286</td>
<td>Design</td>
<td>$ 98.4M</td>
<td></td>
<td>NVTA Local, Smart Scale Funding</td>
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</table>

**District(s):** Braddock, Springfield

**Scope:**
Widen Fairfax County Parkway from 4 to 6 lanes from Nomes Court to Route 123 including bicycle and pedestrian facility improvements

**Project Type:** Primary Road  
**Project Manager:** Alexandrow, Nikolai  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000105  
**Program:**  
**TPP No:** 51  
**Other Project No:** UPC 107937

**Schedule:**
- **Design:** Jun-16 - TBD  
- **Land Acquisition:** TBD - TBD  
- **Utility Relocation:** TBD - TBD  
- **Construction:** TBD - TBD

Preliminary engineering being completed with Phases I and II. Design public hearing occurred in December 2019. Design approval granted by the Board in May 2020. IJR completed in July 2020 and interchange has subsequently been broken out as a separate project. Schedule for Phase III to be determined as additional funding becomes available. Applied for Smart Scale funding but project was not chosen when awards were finalized in spring 2021. Funding application submitted to NVTA.
### Government Center Area Bicycle Demonstration Project

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
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<tr>
<td>On-Hold</td>
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<td>$ .18M</td>
<td>$ .18M</td>
<td>C &amp; I</td>
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</tbody>
</table>

**District(s):** Braddock

**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:**

**Scope:**

Improve bicycling in the Fairfax Government Center Area by retrofitting roadways using road/lane diets

Ridge Top Road and Post Forest Drive bike lanes were implemented through VDOT repaving in 2018. VDOT will replace Post Forest Drive bike lanes with 10 foot SUP along Post Forest Drive and Random Hills Road as part of the I-66 Express Lanes project. Government Center Parkway was repaved to include buffered bike lanes in July 2021. Legato Road to be evaluated when it is scheduled for repaving by VDOT.

### Government Center Parkway Extension

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
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<tbody>
<tr>
<td>7436</td>
<td>Design</td>
<td>$ 3.15M</td>
<td>$ 3.15M</td>
<td>SmartScale</td>
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</table>

**District(s):** Braddock

**Project Type:** Secondary Road

**Project Manager:** Hamidi, AJ

**Lead Agency:** City of Fairfax

**FC Project No:** DOT-000128

**Program:**

**TPP No:**

**Other Project No:**

**Scope:**

Extend roadway approximately 1,000 LF from Stevenson Street (Fairfax County) to Jermantown Road (City of Fairfax) including bicycle and pedestrian facilities

On 7/31/18 the Board endorsed City of Fairfax’s effort to secure Smart Scale funding to implement the project and requested coordination. The project received Smart Scale funding and is being locally administered by City of Fairfax. The project is currently in design. Willingness to Hold a Public Hearing was advertised on 3/15/21 and 3/23/21. The comment period closed on 3/30/21 without any comments received. As such, the public hearing was not scheduled.

### 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:**

**TPP No:** 3

**Other Project No:** UPC 110741, 110496, 108491

**Scope:**

Two express and 3 general purpose lanes in each direction, including bus rapid transit service, parallel trail, and safety, operational, and interchange improvements

Bridge construction and replacement, road widening, noise wall and SUP construction ongoing throughout the corridor. Traffic shifts to outside lanes along I-66 are ongoing to allow work in the median. US 50 ramps over I-66 are being reconstructed and traffic was shifted to the new bridges in July 2021. Multiple bridges are under construction at the I-495 and I-66 interchange.
### Monument Drive Bridge - Pedestrian Improvements

- **Route Number**: 7969
- **Status**: Design-Build
- **Current Estimate (Mil $)**: $3.8M
- **Total Funding (Mil $)**: $3.8M
- **Funding Type**: I-66 Concession Fee

**District(s):** Braddock, Springfield

**Scope:**
Add a sidewalk on the west side of the existing Monument Drive bridge over I-66 with a signalized crosswalk at the new express lanes ramps to and from the west.

This project has been included in the scope as part of the I-66 Outside the Beltway project. It will be constructed concurrently with the proposed access ramps to the I-66 express lanes at Monument Drive. The change order for this project has been finalized and issued to FAM Construction. Construction of the ramps to the Express Lanes is underway.

### Monument Drive Commuter Parking Garage and Transit Center

- **Route Number**: 6751
- **Status**: Construction
- **Current Estimate (Mil $)**: $43.4M
- **Total Funding (Mil $)**: $43.4M
- **Funding Type**: I-66 Concession Fee and Non-Federal Revenues

**District(s):** Braddock

**Scope:**
Approximately 820 space parking garage and transit center including carpool, bicycle, and pedestrian facilities.

The site and building plans were approved in June 2021. The bid opening was held on 7/8/21 and the contract was awarded 8/16/21. The construction contract will be executed in September 2021. Solar panel, Parksmart certification, and VDOT Locally Administered Projects coordination ongoing. Project DOT-000117, Random Hills Road and Post Forest Drive SUP’s, will improve pedestrian and bicycle access to garage.

### Random Hills Park Trail

- **Route Number**: Design
- **Status**: $0.81M
- **Current Estimate (Mil $)**: $0.81M
- **Total Funding (Mil $)**: $0.81M

**District(s):** Braddock

**Scope:**
Repave existing trail and construct new trail to provide direct access through Random Hills Park from I-66/Route 50 interchange to crosswalk on Random Hills Road.

Board approved project funding agreement 12/3/19. Consultant’s proposal was approved and NTP was sent July 2020. FCDOT has reviewed 95% plans and provided comments on 12/9/20. The 100% plan submission was completed in April 2021. Design of the Rectangular Rapid Flashing Beacons (RRFB) for the crosswalk is underway. Previously reported construction schedule was incorrect. Project construction schedule has been corrected.
Braddock District Project Report for August 2021

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Random Hills Road and Post Forest Drive Bicycle and Pedestrian Facility Improvements</strong></td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td>7230</td>
<td>Design</td>
<td>$ 6.6M</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Springfield

**Scope:**
Construct 10-foot SUP on Random Hills Drive from Monument Drive to Post Forest Drive and a 10-foot SUP on Post Forest Drive from Random Hills Road to West Ox Road

**Project Manager:** Steinhilber, Will
**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000117
**Program:**
**TPP No:**
**Other Project No:** UPC 117083

**Schedule**
- **Design**
  - Start Date: May-20
  - End Date: Apr-22
- **Land Acquisition**
  - Start Date: Apr-23
  - End Date: TBD
- **Utility Relocation**
  - Start Date: Apr-23
  - End Date: TBD
- **Construction**
  - Start Date: Oct-24
  - End Date: Dec-25

Other Project No: UPC 117083

Project funding agreement complete. Survey complete. County requested that VDOT consider advancing a portion of the project located along Random Hills Road from the Monument Drive overpass to Post Forest Drive. VDOT provided FCDOT with advance copies of PIM plans, and FCDOT provided comments. A virtual PIM was held 8/26/21. The PIM comment period is scheduled to close on 9/7/21. Updated project cost estimate is pending.

<table>
<thead>
<tr>
<th>Rolling Road VRE Parking Expansion</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>638</td>
<td>Design</td>
<td>$ 2.3M</td>
<td>$ 1M</td>
<td>C &amp; I</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Springfield

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

**FC Project No:** 2G40-055-000
**Program:**
**TPP No:** 358
**Other Project No:**

**Schedule**
- **Design**
  - Start Date: Aug-18
  - End Date: Jan-22
- **Land Acquisition**
  - Start Date: May-21
  - End Date: Feb-22
  - Start Date: Nov-21
  - End Date: Aug-22
- **Utility Relocation**
  - Start Date: Nov-20
  - End Date: Jun-21
  - Start Date: Mar-21
  - End Date: Sep-21
- **Construction**
  - Start Date: Mar-22
  - End Date: Jan-23
  - Start Date: Oct-24
  - End Date: Aug-23

Project permitted through LDS. Discussions with DEV about parking lot light power source impacted design schedule. Second submission is expected in late November 2021. Land Survey Branch determined a proposed easement was located on property that had not been dedicated to Norfolk Southern Railway (NSR). NSR is expected to submit parcel data in September 2021. Dedication of property is required prior to LAD NTP. Plats are being prepared. Project schedule adjusted due to delay obtaining plats from NSR and the need to be prepare additional plats.

<table>
<thead>
<tr>
<th>Rolling Road Walkway from Roxbury Avenue to Tuttle Road</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>638</td>
<td>Construction</td>
<td>$ 2M</td>
<td>$ 2M</td>
<td>2014 Bonds</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Braddock

**Project Manager:** Marsh, Dennis
**Lead Agency:** Fairfax County Department of Transportation

**FC Project No:** 5G25-060-036
**Program:**
**TPP No:** 167

**Schedule**
- **Design**
  - Start Date: Feb-16
  - End Date: Jul-20
- **Land Acquisition**
  - Start Date: Feb-20
  - End Date: Apr-20
- **Utility Relocation**
  - Start Date: Apr-20
  - End Date: Sep-20
- **Construction**
  - Start Date: Sep-20
  - End Date: Jan-22

Construction is 25% complete.
### Rolling Road Widening Phase I - 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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>638</td>
<td>Construction</td>
<td>$ 5.746M</td>
<td>$ 5.746M</td>
<td>Secondary, NVTA Regional</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Springfield

**Project Type:** Secondary Road  
**Project Manager:** Stevens, Daniel  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000091  
**Program:**  
**TPP No:** 58  
**Other Project No:** UPC 109814

**Scope:** Improvements to the Old Keene Mill Road and Rolling Road intersection

Construction contract awarded in December 2020. Construction NTP issued 2/3/21. Intersection improvements are scheduled to open for traffic on 10/7/21. Improvements include second left-turn lane from NB Rolling Road to WB Old Keene Mill Road, dedicated right-turn lane onto EB Old Keene Mill Road, high-visibility crosswalks, new pedestrian signals, new traffic signal to accommodate new configuration, and reconstructed median on Rolling Road just south of the intersection. The project is 99% complete while awaiting delivery of luminaires for new streetlights.

### Route 236 and Guinea Road Intersection Improvements

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>236</td>
<td>Complete</td>
<td>$.6M</td>
<td>$.6M</td>
<td>CSoI Funds</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Mason

**Project Type:** Primary Road  
**Project Manager:** Holt, Vanessa  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000111

**Scope:** Construct concrete island within existing ROW of NB Guinea Road approach, including ADA ramps and pedestrian signal, revised pavement markings, and signal modifications

Construction substantially complete in June 2021.

### 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></td>
<td></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

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

Project funding for study was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.
### Route 50 / Waples Mill Road Intersection

**Project Type:** Primary Road  
**Project Manager:** Steinhilber, Will  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000107  
**Other Project No:** UPC 113517

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
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<tr>
<td>50</td>
<td>Design-Build</td>
<td>$ 2.511M</td>
<td>$ 2.511M</td>
<td>I-66 Concession Fee</td>
</tr>
</tbody>
</table>

**Scope:**  
Provide second left turn lane from westbound Route 50 onto Waples Mill Road, signal improvements, and reconfigured eastbound I-66 on ramp from westbound Route 50.

The final traffic analysis was submitted to VDOT in 2019 and plans were developed for a public hearing. Field inspection meeting held 10/28/20. Utility field inspection meeting held 11/24/20. VDOT received, distributed, and responded to field inspection comments. VDOT completed Field Inspection plans in winter 2020. Project cost estimate increased due to utility work. Construction bid advertisement expected in late 2021 with work beginning in spring 2022.

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

**Project Type:** Secondary Road  
**Project Manager:** Lilley, Ronald  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-079-000  
**_program:**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>655</td>
<td>Design</td>
<td>$ 22M</td>
<td>$ 14.6M</td>
<td>Local Fund</td>
</tr>
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</table>

**Scope:**  
Approximately one mile of two-lane road from Braddock Road to Fairfax County Parkway, including bicycle and pedestrian facilities, and access to future Patriot Park East.

Due to projected traffic volumes, a two-lane road will be constructed and future four-lane ROW will be acquired. Preliminary design complete and submitted to VDOT in May 2021. A Design Public Meeting is scheduled for 9/21/21 and Board endorsement is expected to occur later in fall 2021. Afterwards, the project will proceed to the final design phase. A target completion date of 2026 has been established to match the Fairfax County Parkway and Popes Head Road Interchange completion date.
## 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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balls Hill Road and Old Dominion Drive</td>
<td>686</td>
<td>Design</td>
<td>$ 20.5M</td>
<td>$ 20.5M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

### District(s): Dranesville

#### Scope:
Intersection improvements, including pedestrian facilities

*Project Type:* Secondary Road  
*Project Manager:* Roberson, Jeanmarie  
*Lead Agency:* Fairfax County Department of Transportation  
*FC Project No:* 2G40-152-000  
*Program:*  
*TPP No:* 22  
*Other Project No:* $ 20.5M

#### Schedule

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Feb-20</td>
<td>TBD</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>TBD</td>
<td>TBD</td>
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<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 improvements are in accordance with Alternative A.1, three-way approach T-Intersection improvements, as recommended in the final traffic study developed by CPTED. Preliminary plans distributed for review on 7/8/21. District supervisors office was briefed on 7/15/21 regarding issues including potential tree loss, property impacts, and utility conflicts. Final schedule to be provided upon completion of intermediate design which is expected in late spring 2022.

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### Beverly Road Pedestrian Improvements

#### Route Number

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1898</td>
<td>Project Initiation</td>
<td>$.437M</td>
<td>$.437M</td>
<td>2014 Bonds</td>
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</tbody>
</table>

### District(s): Dranesville

#### Scope:
Construct 50 linear feet of 10-foot trail along Beverly Road including a curb ramp at Old Dominion Drive

*Project Type:* Bicycle/Pedestrian  
*Project Manager:* Shahnaj, Sonia  
*Lead Agency:* Fairfax County Department of Transportation  
*FC Project No:* ST-000005-006  
*Program:*  
*TPP No:*  
*Other Project No:* $ 20.5M

#### Schedule

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

A site review meeting was held on 7/28/21. A draft task order proposal is expected to be received in September 2021 for FCDOT review. Survey notification letter is in progress. Scheduled to be developed after task order is finalized and survey is complete.

---

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

#### Route Number

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>689</td>
<td>Cancelled</td>
<td>$ 3.75M</td>
<td>$ 3.75M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

### District(s): Dranesville

#### Scope:
Construct walkway on southside of Chesterbrook Road from N. Albemarle to N. 41st Street.

*Project Type:* Bicycle/Pedestrian  
*Project Manager:* Hojatzadeh, Max  
*Lead Agency:* Fairfax County Department of Transportation  
*FC Project No:* 2G40-088-071  
*Program:*  
*TPP No:* 239, 240  
*Other Project No:* $ 3.75M

#### Schedule

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Sep-20</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>

This project has been incorporated into Project 2G40-088-005 - Chesterbrook Road Walkway from Maddux Lane to 41st Street.
### Chesterbrook Road Walkway from Maddux Lane to 41st Street

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

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Hojatzadeh, Max  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-005  
**Program:**  
**TPP No:** 107, 239, 240  
**Other Project No:**

Project scope revised to include Project 2G40-088-071 - Chesterbrook Road Walkway from Forest Lane to 41st Street. Intermediate 30% design submitted for review on 7/20/21. Review comments were received on 8/20/21. Currently in the process of addressing the review comments. Virtual PIM scheduled for 11/17/21.

### Coppermine Crossing to Merrybrook

**Route Number:**  
**Status:** On-Hold  
**Current Estimate (Mil $):** $0.2M  
**Total Funding (Mil $):**  
**Funding Type:**

**District(s):** Dranesville  
**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:**

Project anticipated to be administered by FCPA. Project funding deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

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

**Route Number:** 2525  
**Status:** Project Initiation  
**Current Estimate (Mil $):** $0.6M  
**Total Funding (Mil $):** $0.3M  
**Funding Type:** TBD

**District(s):** Dranesville  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** TBD, To Be Determined  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000072  
**Program:**  
**TPP No:** 195  
**Other Project No:**

Project funding was included as part of the TPP update approved by the Board on 12/3/19. Developing schedule for project scoping. Anticipate completing scope and forwarding for design in FY2023.
## Project Status and Details

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

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
<th>District(s): Dranesville</th>
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</thead>
<tbody>
<tr>
<td>2525</td>
<td>Project Initiation</td>
<td>$.6M</td>
<td>$.4M</td>
<td>TBD</td>
<td></td>
</tr>
</tbody>
</table>

**Project Type:** Bicycle/Pedestrian  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000073  
**Program:**  
**TPP No:** 196  
**Other Project No:** TBD  

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

Project funding was included as part of the TPP update approved by the Board on 12/3/19. Developing schedule for project scoping. Anticipate completing scope and forwarding for design in FY2023.

### Davis Drive Bridge

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
<th>District(s): Dranesville</th>
</tr>
</thead>
<tbody>
<tr>
<td>2G40-148-000</td>
<td>Study</td>
<td>$164.9M</td>
<td>$21M</td>
<td>NVTA Local</td>
<td></td>
</tr>
</tbody>
</table>

**Project Type:** Secondary Road  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** 2G40-148-000  
**Program:**  
**TPP No:** 12  
**Other Project No:** TBD  

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

Partial funding for feasibility study and preliminary design only. Revised draft geometric alignments received 2/5/21. Study completion delayed to allow Loudoun County additional time to review the Rivana at Innovation Station development application. The site, a mixed-used transit-oriented development, is located adjacent to the proposed bridge. VDOT resumed study 7/28/21. Final geometric alignments expected in fall 2021. PIM anticipated in winter 2022. Schedule to be determined upon completion of the conceptual design and identification of full funding.

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

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
<th>District(s): Dranesville</th>
</tr>
</thead>
<tbody>
<tr>
<td>123</td>
<td>On-Hold</td>
<td>$3.5M</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Project Type:** Bicycle/Pedestrian  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-068  
**Program:**  
**TPP No:** 237  
**Other Project No:** TBD  

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

Scoping complete. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.
<table>
<thead>
<tr>
<th><strong>Project</strong></th>
<th><strong>Status and Details</strong></th>
<th><strong>Funding and Schedule</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dulles Rail Phase 2</strong></td>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>District(s):</strong> Dranesville, Hunter Mill</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Construct six new stations, three in Fairfax County, and extend Metrorail from Wiehle Avenue to Ashburn Station (Route 772) in Loudoun County</td>
<td></td>
</tr>
<tr>
<td><strong>Project Type:</strong></td>
<td>Transit</td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong></td>
<td>Coello, Martha</td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong></td>
<td>Metropolitan Washington Airports Authority</td>
<td></td>
</tr>
<tr>
<td><strong>FC Project No:</strong></td>
<td>DOT-000003</td>
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<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>UPC 97226</td>
<td></td>
</tr>
<tr>
<td><strong>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. The project is 99% complete. Herndon Station garage is completed. Construction of Innovation Center Station garage was completed June 2020. For further information, see <a href="http://www.dullesmetro.com">http://www.dullesmetro.com</a>. Substantial completion is expected to occur in November 2021. Revenue service date will be established by the WMATA Board.</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Dulles Toll Road Ramp Study</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 $)</strong></th>
<th><strong>Funding Type</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>286</td>
<td>Study</td>
<td>$ 2M</td>
<td>$ 2M</td>
<td>Local Funds</td>
</tr>
<tr>
<td><strong>District(s):</strong> Dranesville, Providence</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Determine need for additional ramps from Dulles Toll Road to Tysons Grid of Streets, specifically at Boone Boulevard, Greensboro Drive, and Jones Branch Drive</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Type:</strong></td>
<td>Primary Road</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong></td>
<td>Alexandrow, Nikolai</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong></td>
<td>Fairfax County Department of Transportation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FC Project No:</strong></td>
<td>DOT-000126</td>
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<td><strong>Program:</strong></td>
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<td><strong>TPP No:</strong></td>
<td>20004</td>
<td></td>
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<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Consultant began working on the study in January 2021. The first phase of the study will determine the locations where new interchange ramps will likely be needed in the future and is expected to be completed by late 2021. The second phase of the study which includes preliminary engineering for the new interchange ramps as well as preliminary environmental analysis is anticipated to begin in late 2021.</strong></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Dulles Toll Road/Monroe Street</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 $)</strong></th>
<th><strong>Funding Type</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>267</td>
<td>On-Hold</td>
<td>$ 5.5M</td>
<td></td>
<td>C &amp; I</td>
</tr>
<tr>
<td><strong>District(s):</strong> Dranesville, Hunter Mill</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Pedestrian and bicycle bridge over Dulles Toll Road</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Type:</strong></td>
<td>Bicycle/Pedestrian</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong></td>
<td>Delmare, Lauren</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong></td>
<td>Fairfax County Department of Transportation</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td><strong>FC Project No:</strong></td>
<td>2G40-086-006</td>
<td></td>
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<tr>
<td><strong>Program:</strong></td>
<td>HMSCAMS</td>
<td></td>
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</tr>
<tr>
<td><strong>TPP No:</strong></td>
<td>190.05</td>
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<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Funded for feasibility study and cost estimates. Study complete. Project on hold until further funding is identified.</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Dranesville District Project Report for August 2021

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Elm Street Pedestrian Improvements</strong></td>
<td>3671</td>
<td>Project Initiation</td>
<td>$.279M</td>
<td>$.279M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Scope:**
Install 25 linear feet of sidewalk and curb ramps along Elm Street at Chain Bridge Drive

**Project Initiation** is underway. A site review meeting was held on 7/28/21.

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

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

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

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified. Frying Pan Road was analyzed as part of a VDOT study of the Route 28/Dulles Toll Road/Dulles Greenway interchange. The study was completed in April 2021.

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Georgetown Pike Walkway Phase V from Utterback Store Road to Walker Road</strong></td>
<td>193</td>
<td>Complete</td>
<td>$.225M</td>
<td>$.225M</td>
<td>OTHER</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Scope:**
Ten-foot asphalt trail along Georgetown Pike (Route 193) from Utterback Store Road (Route 717) to Walker Road (Route 681)

Study to determine feasibility of constructing a ten-foot asphalt trail along Georgetown Pike from Utterback Store Road to Walker Road. GIS level survey and analysis comparing north and south options complete. North option is recommended by FCDOT. Finished revisions to trail alignment, addition of crosswalks, and revised cost estimates including an estimate to include a portion of Walker Road between Great Falls Elementary and Georgetown Pike. Study is complete.
### Project Status and Details

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

<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>Capital Facilities</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>2G40-088-057</td>
</tr>
<tr>
<td>Program:</td>
<td>TBD</td>
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<tr>
<td>TPP No:</td>
<td>201</td>
</tr>
<tr>
<td>Other Project No:</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**Scope:**
Construct approximately 540 LF of sidewalk along the west side of Great Falls Street from Haycock Road to Grande Lane.

**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>
</tbody>
</table>

**Status:**
Project Initiation

**Current Estimate (Mil $):** TBD

**Total Funding (Mil $):** TBD

**Funding Type:** TBD

Project funding was included as part of the TPP update approved by the Board on 12/3/19. Project pre-scoping is being performed by TDD and is currently underway. Pre-scoping is expected to be complete in February 2022.

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

<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>Virginia Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>DOT-000005</td>
</tr>
<tr>
<td>Program:</td>
<td>HMSAMS</td>
</tr>
<tr>
<td>TPP No:</td>
<td>190.08</td>
</tr>
<tr>
<td>Other Project No:</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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

**Schedule:**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Apr-17</td>
<td>Oct-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>May-19</td>
<td>Sep-21</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Nov-20</td>
<td>Sep-21</td>
</tr>
<tr>
<td>Construction</td>
<td>Jun-21</td>
<td>Feb-23</td>
</tr>
</tbody>
</table>

**Status:**
Utility Relocation

**Current Estimate (Mil $):** $19.3M

**Total Funding (Mil $):** $3.739M

**Funding Type:** C & I

Project incorporated into VDOT East Spring Street Widening. Board approved agreement for partial funding 12/3/19. Schedule adjusted to match East Spring Street Widening and cost estimate reflects VDOT project which includes additional funding from other sources. Land acquisition complete. Utility relocations ongoing. Funding agreement between VDOT and Town of Herndon is pending final cost estimate and determination of allocation between funding sources.

#### Herndon Parkway/Herndon Metro Entrance North

<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>Town of Herndon</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>2G40-086-005</td>
</tr>
<tr>
<td>Program:</td>
<td>HMSAMS</td>
</tr>
<tr>
<td>TPP No:</td>
<td>190.03</td>
</tr>
<tr>
<td>Other Project No:</td>
<td>TBD</td>
</tr>
</tbody>
</table>

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

**Schedule:**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Apr-17</td>
<td>Mar-18</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>May-18</td>
<td>Dec-19</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Jan-20</td>
<td>Mar-21</td>
</tr>
<tr>
<td>Construction</td>
<td>May-21</td>
<td>Feb-22</td>
</tr>
</tbody>
</table>

**Status:**
Construction

**Current Estimate (Mil $):** $6M

**Total Funding (Mil $):** $25M

**Funding Type:** C & I

Project located in and administered by Town of Herndon. Project adds mid-block signalized crosswalk. Project incorporated into larger project that includes bus bays and drop-off lanes funded by other sources. Current estimate reflects overall cost and total funding reflects Fairfax County contributions for crosswalk. Schedule revised due to delays receiving FHWA and VDOT authorization to advertise the contract. The construction contract has been advertised, bid, and awarded. Construction beginning summer 2021 with a delayed completion date due to previous delays.
Virginia and Maryland announced agreement to rebuild American Legion Bridge and expand beltway tolling. Board endorsed the project in April 2021. Project received Finding of No Significant Impact from the National Park Service and FHWA. Construction expected to begin in 2022. FCDOT is working closely with VDOT regarding aspects of the project including transit funding, bus service implementation, trail improvements along Lewinsville Road, and a funding agreement for Scotts Run Stream restoration. Schedule revised based on most recent updates from VDOT.

### I-495 Express Lanes Northern Extension

**Route Number:** 495  
**Status:** Design-Build  
**Current Estimate (Mil $):** $500M  
**Total Funding (Mil $):** $500M  
**Funding Type:** Federal, State, Private

**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

**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

The I-66 EB widening project was opened in December 2020, including the completion of noise barriers along eastbound and westbound I-66. The W&OD Trail bridge over Lee Highway was opened in March 2021. The direct access ramp to West Falls Church Metrorail Station was opened in July 2021.

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

**Route Number:** 66  
**Status:** Complete  
**Current Estimate (Mil $):** $125M  
**Total Funding (Mil $):** $125M  
**Funding Type:** Federal, State

**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, 110629

**District(s):** Dranesville

**Scope:** Widen I-66 eastbound between the Dulles Connector Road and Fairfax Drive, including building new W&OD bridge and direct access to West Falls Church Metrorail Station

### Idylwood Road Walkway from Friendship Lane to Stephanie Marie Drive

**Route Number:** 695  
**Status:** Construction  
**Current Estimate (Mil $):** $.3M  
**Total Funding (Mil $):** $.3M  
**Funding Type:** Developer

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Askarzadeh, Negin  
**Lead Agency:** Developer  
**FC Project No:** DOT-000077  
**Program:**  
**TPP No:** 203  
**Other Project No:**

**District(s):** Dranesville

**Scope:** Construct walkway on the north side of Idylwood Road

An 8-foot asphalt walkway will be constructed by the developer. Development plan approved on 2/14/17. First subdivision plans were distributed to the county in December 2019. The final subdivision plan was approved on 5/17/21. Construction is 10% complete.
### Project: Innovation Station North Neighborhood Access

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Shahnaj, Sonia  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000048-001  
**Other Project No:**  

**Status:** Design  
**Current Estimate (Mil $):** $8.81M  
**Total Funding (Mil $):** $8.81M  
**Funding Type:** C & I

#### Design
- **Design task order negotiations completed 1/7/21.**  
- **Design task order approved 1/22/21 and NTP issued 1/26/21.**  
- **Wetland and Resource Protection Area (RPA) boundary delineation work began 3/17/21.**  
- **Survey completed in June 2021.**  
- **Preliminary Jurisdictional Determination completed 7/13/21 and submitted to US Army Corps of Engineers 7/21/21.**  
- **Preliminary design in progress.**  
- **Project falls within the limits of the plans for the Rivana development.**  
- **Project is proceeding based on the current scope.**

#### Funding and Schedule

<table>
<thead>
<tr>
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<tbody>
<tr>
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<tr>
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<td>May-24</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>TBD</td>
<td>Nov-23</td>
</tr>
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</table>

#### Scope:
- **Add shared-use path and lighting between Innovation Center Metrorail Station Kiss-and-Ride lot, Farougi Court and Apgar Place**

---

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

**Route Number:** 695  
**Status:** Construction  
**Current Estimate (Mil $):** $1.3M  
**Total Funding (Mil $):** $1.3M  
**Funding Type:** 2014 Bonds

#### 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:** HMSAMS  
**TPP No:** 140.15  
**Other Project No:**  

#### Design
- **Design**  
- **Land Acquisition**  
- **Utility Relocation**  
- **Construction**

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<tr>
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<td>Mar-21</td>
<td>Mar-22</td>
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#### Scope:
- **Construct approximately 520 LF of concrete sidewalk, including curb and gutter, along the south side of Kirby Road**

---

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

**Route Number:** 695  
**Status:** Land Acquisition  
**Current Estimate (Mil $):** $2.7M  
**Total Funding (Mil $):** $2.7M  
**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:** 2G40-088-069  
**Program:**  
**TPP No:** 238  
**Other Project No:**  

#### Design
- **Design**  
- **Land Acquisition**  
- **Utility Relocation**  
- **Construction**

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<tr>
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#### Scope:
- **Construct approximately 1,300 LF of 5-foot concrete sidewalk along the east side of Kirby Road**

---

Final design is underway. Finalizing project plats. The second draft LDS submittal was sent on 6/22/21. Utility relocation design in progress for Washington Gas, Fairfax Water, CenturyLink, Cox, Verizon and DEV. LAD NTP issued 8/25/21. Land rights on 0 of 13 parcels have been acquired. Second pre-final design scheduled to be distributed for review in late September 2021.
## Kirby Road Walkway from Halsey Road to Franklin Avenue

**Route Number**: 695  
**Status**: Construction  
**Current Estimate (Mil $)**: $1.7M  
**Total Funding (Mil $)**: $1.7M  
**Funding Type**: 2014 Bonds

### 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**:  
**Scope**: Construct approximately 1,300 LF of concrete sidewalk, including curb and gutter, along the south side of Kirby Road

**Schedule**:  
- **Phase**: Design  
- **Start Date**: Apr-16  
- **End Date**: Jul-20  
- **Land Acquisition**:  
  - **Start Date**: Dec-18  
  - **End Date**: Aug-19  
- **Utility Relocation**:  
  - **Start Date**: Aug-19  
  - **End Date**: Mar-21  
- **Construction**:  
  - **Start Date**: Mar-21  
  - **End Date**: Mar-22


## Kirby Road/Old Dominion Road

**Route Number**: 695  
**Status**: On-Hold  
**Current Estimate (Mil $)**: $10.7M  
**Total Funding (Mil $)**:  
**Funding Type**:  

### 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**:  
**Scope**: Improve intersection safety and geometry including extension of turn lanes and additional pedestrian facilities

**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 funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.

## Lewinsville Road and Spring Hill Road

**Route Number**: 694  
**Status**: Study  
**Current Estimate (Mil $)**: $17.6M  
**Total Funding (Mil $)**: $.144M  
**Funding Type**: NVTA Local

### 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**:  
**Scope**: Alternatives analysis to improve traffic flow and safety, add pedestrian crosswalks

**Schedule**:  
- **Phase**: Design  
- **Start Date**: Jan-17  
- **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

Four alternatives were developed with a high-level screening process and presented at a community meeting in May 2018. The two alternatives that were advanced for detailed traffic analysis and plan development were presented in June 2019. Community survey results selected the offset-T intersection option as the preferred alternative. Additional public involvement has continued since the June 2019 meeting. Study completion is dependent upon outcome of ongoing discussions.
### Lincoln Street Feasibility Study and Preliminary Design

- **Project Type:** Secondary Road
- **Project Manager:** Luo, Caijun
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-057-001
- **Other Project No:** $0.332M, $1.2M Tysons Grid Fund

**Scope:**
- Study and preliminary design of a new road connecting Old Meadow Road to Magarity Road

<table>
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<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
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<td>Tysons Grid Fund</td>
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Consultant submitted design summary memorandum and 15% concept plans in May 2019. FCDOT staff briefed district supervisor's office in June 2019 and responded to VDOT July 2019. FCDOT comments submitted to consultant 6/12/20. Additional tasks assigned to consultant to revise Magarity Road intersection design to provide access to adjacent properties. Reviewing several options to resolve Magarity Road connectivity. FCDOT briefed Dranesville District supervisor 7/28/21 and Providence District supervisor 8/16/21. PIM expected in spring 2022.

### Lisle Avenue Walkway from Griffith Road to Peabody Drive

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

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

<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>
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</table>

Project scope was expanded to address number of drainage complaints in the neighborhood. An existing drainage pipe will be upgraded from 27 inches to 36 inches to ensure adequate capacity. LAD completed 3/31/21. VDOT permit received 5/12/21. Construction authorization received on 6/30/21. Construction NTP will be issued in September 2021. The final nutrient credit transfer agreement will be sent to VDOT in October 2021.

### Magarity Road from Ware Road to Peabody Drive

- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Roberson, Jeanmarie
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-088-025
- **Program:** 2G40-088-025
- **TPP No:** 150
- **Other Project No:**

**Scope:**
- Provide 2,300 LF of 8-foot wide asphalt walkway on south side of Magarity Road, and 250 LF on north side at school.

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
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</table>

Final plans distributed 7/29/21. Received LDS SWM approval. LAD NTP issued 2/9/21. Land rights on 15 of 26 properties have been acquired. Utility relocation coordination in progress. Gas relocation NTP issued 3/4/21. Utility relocation schedule adjusted due to Washington Gas revised scope which includes additional work. Fairfax Water relocation design complete. Both Fairfax Water and Washington Gas are scheduled to be relocated prior to walkway construction. Coordination with nearby HOA to replace existing right turn lane into the community is underway.
## Peabody Drive Walkway from Magarity Road to Lisle Avenue near Westgate Elementary School

- **Route Number:** 2726
- **Status:** On-Hold
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** TBD, To Be Determined
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-088-048
- **Program:** TBD
- **TPP No:** 160
- **Other Project No:** TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

## Redd Road Walkway

- **Route Number:** 2706
- **Status:** Project Initiation
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** TBD, To Be Determined
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-088-060
- **Program:** TBD
- **TPP No:** 208
- **Other Project No:** TBD

Project funding was included as part of the TPP update approved by the Board on 12/3/19. Developing schedule for project scoping. Anticipate competing scope and forwarding for design in FY2023.

## Rock Hill Road Walkway Phase I from Astoria Circle to Turquoise Lane

- **Route Number:** 605
- **Status:** Construction
- **Project Type:** Bicycle/Pedestrian
- **Project Manager:** Marsh, Dennis
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-088-062
- **Program:** TBD
- **TPP No:** 211
- **Other Project No:** TBD

Final plans approved by VDOT. VDOT LUP application submitted 6/30/21 and the permit was received 7/13/21. Land rights on 3 of 3 properties have been acquired. LAD NTP was issued on 9/17/20 and land acquisition was completed 6/21/21. FiberLight, Zayo, and Cox relocations are complete. The draft construction package was submitted to UDCD on 5/27/21. The final construction package was signed and submitted to UDCD on 8/10/21. Pre-construction meeting scheduled for 10/1/21 and construction NTP expected 10/4/21.
Dranesville District Project Report for August 2021

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route 123 and Great Falls Street/Lewinsville Road Intersection</strong></td>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
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<td>123</td>
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<td>Project Type:</td>
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<td></td>
<td>Project Manager:</td>
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</tr>
<tr>
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<td>Construction</td>
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</tr>
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</table>

**Scope:**
Interim intersection improvements

Project included in November 2014 Transportation Bond Referendum approved by voters. This intersection is part of the ongoing Dolley Madison Corridor Study. Short and long-term solutions were presented to the public in summer 2019. Staff is currently conducting a detailed traffic analysis for final recommendations. Subsequent community meeting expected in winter 2022. Anticipate completing alternative analysis and final documentation in spring 2022. Recommended improvements will be prioritized and followed by a feasibility study depending on funding.

<table>
<thead>
<tr>
<th>Route 7 from Reston Avenue to Jarrett Valley Drive</th>
<th>Route Number</th>
<th>Status</th>
<th><strong>Current Estimate (Mil $)</strong></th>
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<td>Jul-24</td>
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</table>

**Scope:**
Widen to 6 lanes

Area 1 noise barrier work is ongoing, Stage 3B work to begin in fall 2021, and 6 lanes of traffic west of Riva Ridge Drive expected to open by late 2022. Area 2 construction to begin after utility relocations complete in fall 2021. Colvin Run Stream relocated in Area 3 to build retaining walls. Construction of EB bridge over Difficult Run ongoing. Traffic to be shifted in spring 2022 for work on WB bridge. Work from WB Faulkner Drive to Lewinsville Road to be complete in fall 2021 for traffic shift and all 6 lanes open by October 2022. Land rights on 222 of 236 properties acquired.

<table>
<thead>
<tr>
<th>Route 7 Widening from I-66 to I-495</th>
<th>Route Number</th>
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<td>Construction</td>
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<td>TBD</td>
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</table>

**Scope:**
Study widening Route 7 from I-66 to I-495, including potential BRT lanes

Coordination with NVTC BRT study ongoing. Awaiting FCDOT BRT study completion and Washington Gas final main pipeline alignment. Virtual PIM held in March 2021. BRT study completed in June 2021. Adjusting project scope to incorporate BRT study findings and pedestrian improvements. The Board endorsed an alignment that replaces the proposed two additional conventional travel lanes with BRT lanes in July 2021.
## Dranesville District Project Report for August 2021

### Scopes:

- **Dranesville District Project Report for August 2021**

---

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Scots Run Stream Valley Trail from Georgetown Pike to the Scotts Run Stream Valley</strong></td>
<td>Route Number: 495</td>
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<td></td>
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</table>

**District(s):** Dranesville

**Scope:**
Construct trail on the west side of I-495 from Georgetown Pike to the Scotts Run Stream Valley

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. A 10-foot SUP on the west side of I-495 from Lewinsville Road to Georgetown Pike is included in the scope of the I-495 express lanes northern extension project. The Scotts Run Stream Valley Trail project will be constructed as a portion of the I-495 express lanes northern extension SUP. The overall I-495 express lanes northern extension project is anticipated to be completed in July 2025.

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Springvale Road over Piney Run Bridge Replacement</strong></td>
<td>Route Number: 674</td>
<td>Current Estimate (Mil $): TBD</td>
</tr>
<tr>
<td></td>
<td>Status: On-Hold</td>
<td>Total Funding (Mil $): TBD</td>
</tr>
<tr>
<td></td>
<td>Project Type: Secondary Road</td>
<td>Funding Type: State</td>
</tr>
<tr>
<td></td>
<td>Project Manager: Alexandrow, Nikolai</td>
<td>Program: DOT-000130</td>
</tr>
<tr>
<td></td>
<td>Lead Agency: Virginia Department of Transportation</td>
<td>TPP No:</td>
</tr>
<tr>
<td></td>
<td>FC Project No:</td>
<td>Other Project No: 106819</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Scope:**
Replace the weight restricted one-lane Springvale Road bridge over Piney Run with a two-lane bridge

This project is being deferred for several years while additional funding is identified and until Project DOT-000032, Route 7 widening from Reston Avenue to Jarrett Valley Drive, is complete.

<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 Fairfax County Parkway to Innovation Station</strong></td>
<td>Route Number: 5320</td>
<td>Current Estimate (Mil $): $ 6.1M</td>
</tr>
<tr>
<td></td>
<td>Status: Design</td>
<td>Total Funding (Mil $): $ 6.1M</td>
</tr>
<tr>
<td></td>
<td>Project Type: Bicycle/Pedestrian</td>
<td>Funding Type: C &amp; I</td>
</tr>
<tr>
<td></td>
<td>Project Manager: Wynands, Nicole</td>
<td>Program: 2G40-086-015</td>
</tr>
<tr>
<td></td>
<td>Lead Agency: Fairfax County Department of Transportation</td>
<td>TPP No: HMSAMS</td>
</tr>
<tr>
<td></td>
<td>FC Project No:</td>
<td>Other Project No: 190.14</td>
</tr>
</tbody>
</table>

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

**Scope:**
Reconstruct Sunrise Valley Drive from Innovation Station to Fairfax County Parkway to provide cycle tracks by narrowing median and travel lane widths

The 30% design plan is currently being refined with a more detailed drainage analysis. Schedule to be determined when VDOT review is completed which is expected in spring 2022. Additional traffic and safety studies as well as design waivers and exceptions required by VDOT have been completed.
### Dranesville District Project Report for August 2021

#### 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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tysons Wayfinding Signage</td>
<td></td>
<td>Design</td>
<td>$.125M</td>
<td>$.125M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville, Providence

**Scope:** Installation of bicycle wayfinding signage in the Tysons area and surrounding neighborhoods

#### Funding and Schedule

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>666</td>
<td>Bid Advertisement</td>
<td>$ 5.17M</td>
<td>$ 2.45M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Scope:** Reconstruct with on-road bike lanes, sidewalks, drainage, and urban standards

#### Additional Information

Routes and signage being modified due to construction in the vicinity of Metrorail stations and renaming of the Tysons and McLean Stations. One route is complete. Two routes near McLean Station will be completed once adjacent road construction is complete. One route delayed by the Tysons Station renaming. The last route was redesigned based on feedback from Vienna. The redesigned route received approval from Northern Virginia Regional Park Authority (NVRPA), Town of Vienna, and VDOT in 2021 and is currently pending installation.

**Van Buren Street from W&OD to Monroe Street Bridge**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>666</td>
<td>Land Acquisition</td>
<td>$.7M</td>
<td>$.25M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Scope:** Install signalized crosswalk

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. Utility relocations completed. Schedule adjusted due to delays coordinating relocations with several utility companies simultaneously and receiving FHWA and VDOT authorization for bid advertisement of the construction contract which is still pending.

**Van Buren Street/Worldgate Drive**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>666</td>
<td>Land Acquisition</td>
<td>$.7M</td>
<td>$.25M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

**Scope:** Install signalized crosswalk

Project location within the Town of Herndon. Project administered by the Town of Herndon. Design complete and land acquisition in progress. Schedule adjusted due to additional time needed to acquire necessary easements from property owners. The Town has been unable to finalize negotiations for the final remaining easement needed before the project can be advertised for construction. Negotiations are ongoing. The project is ready to be advertised for construction once the easement is obtained.
### Walker Road Bridge

**Route Number:** 681  
**Status:** On-Hold  
**Current Estimate (Mil $):** $4.85M  
**Total Funding (Mil $):** $1.1M  
**Funding Type:** Secondary

**Project:** Secondary Road  
**Project Manager:** Borkowski, Tad  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000040  
**Other Project No:** 0681-029-717,P101,B; UPC 84383

**Scope:** Replace bridge over Piney Run (PE and ROW only)

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

### Westmoreland Street and Hopewood Drive Intersection Improvements

**Route Number:** 693  
**Status:** Design  
**Current Estimate (Mil $):** $.23M  
**Total Funding (Mil $):** $.23M  
**Funding Type:** Local

**Project:** Bicycle/Pedestrian  
**Project Manager:** Nabavi, Seyed  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000005-005  
**Other Project No:**

Scoping was completed and forwarded to TDD for design in March 2021. Design NTP issued on 7/29/21. Intermediate design is in progress.

### Westmoreland Street and Rosemont Drive Bike Lanes

**Route Number:** 693  
**Status:** Complete  
**Current Estimate (Mil $):** $.56M  
**Total Funding (Mil $):** $.56M  
**Funding Type:** 2014 Bonds

**Project:** Bicycle/Pedestrian  
**Project Manager:** Turner, Latesa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-063-009  
**Other Project No:**

Construction substantially complete 4/12/21.
### 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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>693</td>
<td>Design</td>
<td>$ 3M</td>
<td>$ 3M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Dranesville

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

**Scope:**  
Construct walkway on west side of Westmoreland Street, including shared-use path and pedestrian crossings, ADA ramps, and revised pavement markings

**FC Project No:** ST-000036-015

<table>
<thead>
<tr>
<th>Program:</th>
<th>TPP No:</th>
<th>Other Project No:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>186</td>
<td></td>
</tr>
</tbody>
</table>

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**Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project funding was included in the TPP update approved by the Board on 12/3/19. A virtual PIM was held on 11/2/20. Survey NTP issued 6/30/21. Design NTP issued 7/27/21. A partial survey is expected to be received on 10/5/21.**
**Hunter Mill District Project Report for August 2021**

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ashgrove Lane Trail</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> Steinhilber, Will</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong> Fairfax County Park Authority</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FC Project No:</strong> AA1400121-13</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TPP No:</strong> TMSAMS</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Other Project No:</strong> TMSAMS-121</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Current Estimate (Mil $)</strong></td>
<td>$.6M</td>
<td>$.6M</td>
</tr>
<tr>
<td><strong>Funding Type</strong></td>
<td>RSTP</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

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

**Schedule**
- **Phase:** Design
  - **Start Date:** Jul-16
  - **End Date:** TBD

- **Land Acquisition:**
  - **Start Date:** Jul-17
  - **End Date:** Jul-18

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

- **Construction:**
  - **Start Date:** TBD
  - **End Date:** TBD

Project is part of the Third Four-Year Transportation Program approved by the BOS 7/10/12. Coordination with FCPA and DPWES to minimize impacts by combining or collocating facilities is ongoing. Project on-hold to address community input regarding environmental impacts of the trail, stream valley restoration, and sanitary sewer replacement projects. November 2020 meeting with supervisor confirmed no likely conflict with sanitary sewer replacement project. Evaluating feasibility of alternate routes and developing staff recommendations.

<table>
<thead>
<tr>
<th>Beulah Road Walkway Phase III</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>675</td>
<td>Construction</td>
<td>$.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

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

- **Land Acquisition:**
  - **Start Date:** Sep-20
  - **End Date:** Apr-21

- **Utility Relocation:**
  - **Start Date:** TBD
  - **End Date:** TBD

- **Construction:**
  - **Start Date:** May-21
  - **End Date:** Jan-22

Final construction package submitted to UDCD on 7/23/21. Construction NTP is expected to be issued in November 2021.

<table>
<thead>
<tr>
<th>Bluemont Way Sidewalk from Discovery Street Pedestrian Bridge Walkway to Reston Parkway</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>7199</td>
<td>Land Acquisition</td>
<td>$.135M</td>
<td>$.135M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

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

**Schedule**
- **Phase:** Design
  - **Start Date:** Nov-16
  - **End Date:** Aug-21

- **Land Acquisition:**
  - **Start Date:** Dec-20
  - **End Date:** Jul-21

- **Utility Relocation:**
  - **Start Date:** TBD
  - **End Date:** TBD

- **Construction:**
  - **Start Date:** Sep-21
  - **End Date:** Jul-22

Final design submitted 2/26/21. Met with VDOT Traffic Engineering to discuss review comments. Final design will be resubmitted in September 2021 and VDOT comments are expected in October 2021. Two Verizon manhole tops to be adjusted during construction. CenturyLink will coordinate with contractor to protect fiber conduits while retaining wall is removed. LAD NTP 12/4/20. Land rights on 1 of 4 properties have been acquired. ROW appraisals delayed. Schedule adjusted due to extra time needed for plat preparation and delay receiving appraisals.
**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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Creek Crossing Pedestrian Enhancements</td>
<td>724</td>
<td>Design</td>
<td>$ 2.5M</td>
<td>$ 2.5M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Scope:**
Replace substandard sidewalk and fill in missing sidewalk connections along the east side of Creek Crossing Road from Fairway Drive to Old Courthouse Road

*FC Project No:* 2G40-088-011

*Program:* dot

**TPP No:** 231

**Other Project No:**

PIM held 12/2/20 by the Town of Vienna. Completed funding agreement with Vienna for the Town to design the facility and for FCDOT to finance the project. The current agreement with Town of Vienna only includes design. The schedule for project implementation is currently under development by the Town of Vienna.

---

**Dulles Rail Phase 2**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td>$ 2778M</td>
<td>$ 2778M</td>
<td>Federal</td>
<td></td>
</tr>
</tbody>
</table>

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

**Scope:**
Construct six new stations, three in Fairfax County, and extend Metrorail from Wiehle Avenue to Ashburn Station (Route 772) in Loudoun County

*FC Project No:* DOT-00003

*Program:* dot

**TPP No:** UPC 97226

**Other Project No:**

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. The project is 99% complete. Herndon Station garage is completed. Construction of Innovation Center Station garage was completed June 2020. For further information, see [http://www.dullesmetro.com](http://www.dullesmetro.com). Substantial completion is expected to occur in November 2021. Revenue service date will be established by the WMATA Board.

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

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>267</td>
<td>Design</td>
<td>$.8M</td>
<td>$.8M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Scope:**
At grade crossing of trail at Dulles Toll Road on-ramp

*FC Project No:* 5G25-062-010

*Program:* RMAG

**TPP No:** 189.09

**Other Project No:**

Project included in 2014 Transportation Bond Referendum approved by voters in November 2014. Preliminary plans need to be redesigned to avoid impacts to private property including underground stormwater facility, security fence, and cable truck stop system. Consultant proposed a revised concept. VDOT reviewed the revised concept and determined an Operational and Safety Analysis Report is required. The report must be completed before design can be revised. Project expected to be forwarded for final design in fall 2021 and schedule to be developed then.
### Project: Dulles Toll Road/Monroe Street

**Route Number:** 267  
**Status:** On-Hold  
**Current Estimate (Mil $):** $5.5M  
**Funding Type:** C & I  

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

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Delmare, Lauren  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-086-006  
**Program:** HMSAMS  
**TPP No:** 190.05  

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

Funded for feasibility study and cost estimates. Study complete. Project on hold until further funding is identified.

### Explorer Street/New Dominion Parkway

**Route Number:** 7442  
**Status:** Bid Advertisement  
**Current Estimate (Mil $):** $.1M  
**Total Funding (Mil $):** $.1M  
**Funding Type:** 2014 Bonds  

**District(s):** Hunter Mill  

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Borkowski, Tad  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-062-004  
**Program:** RMAG  
**TPP No:** 189.03  

**Scope:** Install signal at intersection with signalized crosswalk  

Project included in November 2014 Transportation Bond Referendum approved by voters. Reston Town Center Association (RTCA) acting as project manager, solicited bid requests in late 2020. RTCA will select a contractor to design and build the signal while working with VDOT on permitting and acceptance. RTCA experienced delays with selection process, but anticipate contractor selection will be complete in fall 2021 with design complete by summer 2022. FCDOT Traffic Engineering will coordinate with VDOT and RTCA on installation of new signal.

### Fairfax County Parkway at Sunrise Valley Drive Intersection Improvements

**Route Number:** 286  
**Status:** Study  
**Current Estimate (Mil $):** $.24M  
**Total Funding (Mil $):** $.24M  
**Funding Type:** Service District  

**District(s):** Hunter Mill  

**Project Type:** Primary Road  
**Project Manager:** Steinhilber, Will  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-151-000  
**Program:**  
**TPP No:** 20001  

**Scope:** Investigate and analyze intersection improvements, including modifying lane configurations for westbound movement and northbound right turn  

Crash analysis, existing condition, no-build, and build-scenario simulations and analyses are complete. Traffic Analysis Report submitted to VDOT and approved. Project was on hold until design plans for Sunrise Valley bicycle facilities were provided 12/28/20. Local environmental review complete. Prepared allowance request to develop 30% design plans to match Project 2G40-086-015, Sunrise Valley Drive from Reston to Fairfax County Parkway. Project is being coordinated with Sunrise Valley Drive cycletrack design which is expected to be complete in spring 2022.
**Fox Mill Road and Pinecrest Road Intersection Improvements**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>665</td>
<td>Project Initiation</td>
<td>$ 5.7M</td>
<td>$.9M</td>
<td></td>
</tr>
</tbody>
</table>

**District(s): Hunter Mill**

- **Project Type:** Secondary Road
- **Project Manager:** Abifadel, Gibran
- **Lead Agency:** Virginia Department of Transportation
- **FC Project No:** DOT-000114
- **Program:**
- **Other Project No:** UPC T21807

**Scope:**
Construct traffic signal at intersection, including signalized pedestrian crosswalks and widening of both Fox Mill Road approaches for addition of left turn lanes

Traffic signal warranted according to VDOT study. PIM held 3/15/21. Preliminary engineering began in late March 2021 and is being funded by FCDOT. Schedule and cost estimate to be developed following design public hearing and approval which is anticipated in summer 2022. Working to identify funding to implement the project. In the interim, VDOT installed a temporary traffic signal that was activated in August 2021. Preliminary field inspection (PFI) plans were completed and distributed for review. The PFI meeting is scheduled for 12/9/21.

**Fox Mill Road Walkway from Fairfax County Parkway to Reston Parkway**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>665</td>
<td>Design</td>
<td>$ 2.1M</td>
<td>$ 2.1M</td>
<td>2014 Bonds</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


**Frying Pan Road Widening from Route 28 to Centreville Road**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>608</td>
<td>On-Hold</td>
<td>$ 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 funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified. Frying Pan Road was analyzed as part of a VDOT study of the Route 28/Dulles Toll Road/Dulles Greenway interchange. The study was completed in April 2021.
### Hunter Mill District Project Report for August 2021

#### Hunter Mill Road and Lawyers Road
**Route Number:** 674  
**Status:** On-Hold  
**Funding and Schedule**
- **Current Estimate (Mil $):** $15.5M  
- **Total Funding (Mil $):** TBD  
- **Funding Type:** TBD

**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:** TBD  
**TPP No:** 32  
**Other Project No:** TBD

**Scope:**  
Replace intersection with roundabout, including 10-foot shared-use path and pedestrian crossings  
Project funding deferred as part of TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.

#### Hunter Mill Road Bridge over Difficult Run
**Route Number:** 674  
**Status:** On-Hold  
**Funding and Schedule**
- **Current Estimate (Mil $):** $.5M  
- **Total Funding (Mil $):** $.32M  
- **Funding Type:** Bridge, RSTP

**District(s):** Hunter Mill

**Project Type:** Secondary Road  
**Project Manager:** Steinhilber, Will  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000009  
**Program:** TBD  
**TPP No:** TBD  
**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 over Colvin Run Bridge Replacement
**Route Number:** 674  
**Status:** Construction  
**Funding and Schedule**
- **Current Estimate (Mil $):** $5.1M  
- **Total Funding (Mil $):** $5.1M  
- **Funding Type:** Federal, State, SGR

**District(s):** Hunter Mill

**Project Type:** Secondary Road  
**Project Manager:** Steinhilber, Will  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000112  
**Program:** TBD  
**TPP No:** TBD  
**Other Project No:** UPC 110499, 110433

**Scope:**  
Replace the weight-restricted one-lane bridge over Colvin Run with a new two-lane bridge  
Existing 1-lane bridge is structurally deficient and received reinforcement 3/1/20. Project includes improved trail crossing with rapid rectangular flashing beacons south of bridge, median island with landscaping, and abutments for future trail bridge to be constructed by Fairfax County. Proposed construction phased over two seasons to allow one lane to remain open during construction. Construction contract advertised and awarded. Work began 8/23/21. Board expected to authorize $408k funding agreement on 10/19/21. Construction is 15% complete.
### Hunter Mill District Project Report for August 2021

<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>Route Number: 66, Status: Design-Build</td>
<td>Current Estimate (Mil $): $3218M, Total Funding (Mil $): $3218M, Funding Type: Federal, State, Private</td>
</tr>
<tr>
<td><strong>District(s): Braddock, Hunter Mill, Providence, Springfield, Sully</strong></td>
<td>Project Type: Interstate, Project Manager: Xiong, Yuqing, Lead Agency: Virginia Department of Transportation, FC Project No: DOT-000015, Program: 3, Other Project No: UPC 110741, 110496, 108491</td>
<td>Phase</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Schedule</td>
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<td></td>
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</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Two express and 3 general purpose lanes in each direction, including bus rapid transit service, parallel trail, and safety, operational, and interchange improvements</td>
<td>Bridge construction and replacement, road widening, noise wall and SUP construction ongoing throughout the corridor. Traffic shifts to outside lanes along I-66 are ongoing to allow work in the median. US 50 ramps over I-66 are being reconstructed and traffic was shifted to the new bridges in July 2021. Multiple bridges are under construction at the I-495 and I-66 interchange.</td>
</tr>
</tbody>
</table>

| Isaac Newton Square West Sidewalk | Route Number: , Status: On-Hold | Current Estimate (Mil $): $.375M, Total Funding (Mil $): $.375M, Funding Type: Developer |
| **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: 3, Other Project No: RMAG-101; UPC 104294 | Phase | Start Date | End Date |
| | | Schedule | Design | TBD | TBD |
| | | | Land Acquisition | TBD | TBD |
| | | | Utility Relocation | TBD | TBD |
| | | | Construction | TBD | TBD |
| **Scope:** | Construct 5-foot 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 and the county sought pedestrian connectivity as part of the rezoning. The entitlement was approved by BOS on 10/15/19. 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 Southern Segment from Monroe Manor Drive to Dwight Street | Route Number: 666, Status: Construction | Current Estimate (Mil $): $1.373M, Total Funding (Mil $): $1.373M, Funding Type: C&I |
| **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: 190.13, Other Project No: | Phase | Start Date | End Date |
| | | Schedule | Design | Jun-17 | Mar-21 |
| | | | Land Acquisition | Oct-20 | Feb-21 |
| | | | Utility Relocation | March-21 | Aug-21 |
| | | | Construction | May-21 | Apr-22 |

---

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<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Monroe Street/Sunrise Valley Drive</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>666</td>
<td>Land Acquisition</td>
<td>$.15M</td>
</tr>
<tr>
<td><strong>District(s): Hunter Mill</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>Roberson, Jeanmarie</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>
<td>2G40-086-014</td>
<td></td>
</tr>
<tr>
<td><strong>Program:</strong></td>
<td>HMSAMS</td>
<td></td>
</tr>
<tr>
<td><strong>TPP No:</strong></td>
<td>190.01</td>
<td></td>
</tr>
<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Upgrade curb ramps, crosswalks, and pedestrian push buttons on all four approaches</td>
<td></td>
</tr>
<tr>
<td><strong>Schedule:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Phase</strong></td>
<td>Start Date</td>
<td>End Date</td>
</tr>
<tr>
<td>Design</td>
<td>Mar-20</td>
<td>Jan-22</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Feb-21</td>
<td>Oct-21</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Construction</td>
<td>Jan-22</td>
<td>Sep-22</td>
</tr>
<tr>
<td>Final design complete. VDOT LUP received on 2/24/21. Land rights are required for the traffic signal. LAD NTP issued 2/25/21. Offer letters have been sent out. Land rights on 2 of 2 properties have been acquired. LUP package expected to be submitted in late September 2021 and the permit to be issued in mid-October 2021. Draft construction package will be submitted in late October 2021.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **New Dominion Parkway from Reston Parkway to Fairfax County Parkway** |  |  |
| Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| 6363 | Design | $2M | $2M | 2014 Bonds |
| **District(s): Hunter Mill** |  |  |
| **Project Type:** | Bicycle/Pedestrian |  |  |
| **Project Manager:** | Wynands, Nicole |  |  |
| **Lead Agency:** | Fairfax County Department of Transportation |  |  |
| **FC Project No:** | 2G40-085-003 |  |  |
| **Program:** | RMAG |  |  |
| **TPP No:** | 189.13 |  |  |
| **Other Project No:** |  |  |  |
| **Scope:** | Reconstruct New Dominion Parkway with cycle tracks, reduced median width, and reduced lane widths from Fairfax County Parkway to Reston Parkway |  |  |
| **Schedule:** |  |  |
| **Phase** | Start Date | End Date |
| Design | Mar-20 | TBD |
| Land Acquisition | TBD | TBD |
| Utility Relocation | TBD | TBD |
| Construction | TBD | TBD |
| Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. The 30% design plan is currently being refined with a more detailed drainage analysis. Schedule to be determined when VDOT review is completed which is expected in spring 2022. Additional traffic and safety studies as well as design waivers and exceptions required by VDOT have been completed. |

| **North Shore Drive Walkway from east of North Shore Court to Sycamore Valley Drive** |  |  |
| Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| 4726 | Complete | $1.32M | $1.32M | C & I |
| **District(s): Hunter Mill** |  |  |
| **Project Type:** | Bicycle/Pedestrian |  |  |
| **Project Manager:** | Nabavi, Seyed |  |  |
| **Lead Agency:** | Fairfax County Department of Transportation |  |  |
| **FC Project No:** | 2G40-088-027 |  |  |
| **Program:** |  |  |  |
| **TPP No:** | 155 |  |  |
| **Other Project No:** |  |  |  |
| **Scope:** | Construct 5-foot concrete sidewalk along the south side of North Shore Drive |  |  |
| **Schedule:** |  |  |
| **Phase** | Start Date | End Date |
| Design | Feb-17 | Feb-20 |
| Land Acquisition | Feb-19 | Nov-19 |
| Utility Relocation | Dec-19 | Apr-20 |
| Construction | May-20 | Jun-21 |
**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  
**Other Project No:** $ 16.5M  

**Route Number:** 677  
**Status:** Land Acquisition  
**Total Funding:** $ 16.5M  
**Funding Type:** NVTA Local, 2014 Bonds  

**Planning**
- Final Design submitted on 7/16/21. LAD NTP issued 12/21/20. Land rights on 7 of 19 properties have been acquired.  
- BOS administrative item scheduled 10/19/21 to advertise public hearing on 11/9/21 for condemnation of remaining land rights. Certificates expected to be filed in December 2021. Washington Gas and CenturyLink relocations have been completed. Dominion, Verizon, and Cox relocations are still pending. Sanitary and water relocation will be included in the design plans and relocated during construction.

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

---

**Old Courthouse Road Trail**

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Lilley, Ronald  
**Lead Agency:** Town of Vienna  
**FC Project No:** DOT-000021  
**Program:** TMSAMS  
**TPP No:** 232  
**Other Project No:** $ 2.3M  

**Route Number:** 677  
**Status:** Utility Relocation  
**Total Funding:** $ 2.3M  
**Funding Type:** C & I  

**Planning**
- Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Town of Vienna is managing project. Board approved Phase II, ROW and construction, on 12/4/18. Utility relocation nearing completion. Construction bids received in December 2020 and the low bid was within budget. Construction contract has been authorized, but NTP has not been issued due to delays with Washington Gas line relocation. Completion date is unchanged based on contractor’s current schedule.

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

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**Reston Parkway and Baron Cameron Avenue**

**Project Type:** Secondary Road  
**Project Manager:** Stevens, Daniel  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-174-000  
**Program:**  
**TPP No:** 20026  
**Other Project No:** $ 2.5M  

**Route Number:** 602  
**Status:** Study  
**Total Funding:** $ 2.5M  
**Funding Type:** Reston Service District  

**Planning**
- Project approved in spring 2019 by Reston Transportation Service District Advisory Board. Project received $500,000 of service district funding. Conceptual design began July 2020. Study currently evaluating an additional build alternative that includes dual left turns on all intersection approaches. Study expected to be complete by late 2021 and will then be forwarded for design. Schedule revised due to additional time needed to evaluate expanded scope including dual left turns on additional approaches.
## Project Status and Details

### Reston Parkway/Dulles Toll Road

**Eastbound Off-Ramp and On-Ramp**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>602</td>
<td>Construction</td>
<td>$.825M</td>
<td>$.825M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Vanzandt, Mark

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

**FC Project No:** 5G25-062-008

**Program:** RMAG

**TPP No:** 189.08

**Other Project No:**

**Scope:**

Intersection pedestrian improvements including sidewalks, trails, and bike facility upgrades

Construction substantial completion is scheduled to occur on 10/17/21.

### Reston Parkway/Dulles Toll Road

**Westbound On-Ramp**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>602</td>
<td>Construction</td>
<td>$.75M</td>
<td>$.75M</td>
<td>2014 Bonds</td>
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</tbody>
</table>

**District(s):** Hunter Mill

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Vanzandt, Mark

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

**FC Project No:** 5G25-062-007

**Program:** RMAG

**TPP No:** 189.07

**Other Project No:**

**Scope:**

Intersection pedestrian improvements including sidewalks, trails, and bike facility upgrades

Construction substantial completion is scheduled to occur on 10/17/21.

### Route 7 from Reston Avenue to Jarrett 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>7</td>
<td>Design-Build</td>
<td>$314M</td>
<td>$314M</td>
<td>NVTA Regional, Federal, SmartScale</td>
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</tbody>
</table>

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

**Project Type:** Primary Road

**Project Manager:** Alexandrow, Nikolai

**Lead Agency:** Virginia Department of Transportation

**FC Project No:** DOT-000032

**Program:**

**TPP No:** 271

**Other Project No:** UPC 52328, 99478, 106917

**Scope:**

Widen to 6 lanes

Area 1 noise barrier work is ongoing, Stage 3B work to begin in fall 2021, and 6 lanes of traffic west of Riva Ridge Drive expected to open by late 2022. Area 2 construction to begin after utility relocations complete in fall 2021. Colvin Run Stream relocated in Area 3 to build retaining walls. Construction of EB bridge over Difficult Run ongoing. Traffic to be shifted in spring 2022 for work on WB bridge. Work from WB Faulkner Drive to Lewinsville Road to be complete in fall 2021 for traffic shift and all 6 lanes open by October 2022. Land rights on 222 of 236 properties acquired.
**Population**

**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>Route 7/Route 123 Interchange (Study Only)</strong></td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td>7</td>
<td>Study</td>
<td>$.855M</td>
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<tr>
<td><strong>District(s):</strong> Hunter Mill, Providence</td>
<td>Project Type:</td>
<td>Primary Road</td>
</tr>
<tr>
<td></td>
<td>Project Manager:</td>
<td>Alexandrow, Nikolai</td>
</tr>
<tr>
<td></td>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td></td>
<td>FC Project No:</td>
<td>2G40-035-002</td>
</tr>
<tr>
<td></td>
<td>TPP No:</td>
<td>216</td>
</tr>
<tr>
<td></td>
<td>Other Project No:</td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Conceptual design and traffic operations study to determine future interchange configuration or at-grade intersection configuration</td>
<td></td>
</tr>
<tr>
<td><strong>Evaluated two-quadrant intersection with and without a cap (which is an elevated pedestrian plaza), and a continuous flow intersection with a cap. Analyzing land use and roadway connectivity for potential Bus Rapid Transit (BRT) in Tysons. BRT study completed in summer 2021. FCDOT to resume two-quadrant intersection study.</strong></td>
<td></td>
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</table>

**Soapstone Drive Overpass**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>4720</td>
<td>Project Initiation</td>
<td>$ 216M</td>
<td>$ 161.3M</td>
<td>NVTA Regional, NVTA 30%, C&amp;I, RSTP, State</td>
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<tr>
<td><strong>District(s):</strong> Hunter Mill</td>
<td>Project Type:</td>
<td>Secondary Road</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Project Manager:</td>
<td>Bandy, Audra</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
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<tr>
<td></td>
<td>FC Project No:</td>
<td>2G40-078-000</td>
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<td>Program:</td>
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<td></td>
<td>TPP No:</td>
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<tr>
<td></td>
<td>Other Project No:</td>
<td></td>
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</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Construct a 4-lane roadway over the Dulles Toll Road from Sunrise Valley Drive to Sunset Hills Road, including pedestrian, bicycle, and transit facilities</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>The recommended hybrid alternative was approved by the Board on 5/13/14. FCDOT completed architectural analysis for the environmental assessment (EA) as directed by DHR in fall 2018. The Keeper of the National Register of Historic Places ruled Reston Center for Associations and Educational Institutions (RCAEI) is an eligible historic district on 10/8/19. No avoidance alternatives were found to be prudent and feasible. FCDOT is investigating options to mitigate impact to RCAEI. Once the Memorandum of Agreement is signed work on will revised EA will resume.</strong></td>
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</tr>
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</table>

**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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>4720</td>
<td>Project Initiation</td>
<td>$ 1.2M</td>
<td></td>
<td>C &amp; I</td>
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<tr>
<td><strong>District(s):</strong> Hunter Mill</td>
<td>Project Type:</td>
<td>Bicycle/Pedestrian</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Project Manager:</td>
<td>TBD, To Be Determined</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>FC Project No:</td>
<td>2G40-088-051</td>
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<td>Program:</td>
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<td></td>
<td>TPP No:</td>
<td>173</td>
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</tr>
<tr>
<td></td>
<td>Other Project No:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td>Construct walkway on westside of Soapstone Drive</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project scoping deferred until funding is identified.</strong></td>
<td></td>
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</tr>
</tbody>
</table>
### South Lakes Drive Walkway from Greenkeepers Court to Sunrise Valley Drive

#### Project Details:
- **Route Number**: 5329
- **Status**: Construction
- **Funding and Schedule**:
  - **Current Estimate (Mil $)**: $1.8M
  - **Total Funding (Mil $)**: $1.8M
  - **Funding Type**: 2014 Bonds

#### 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**: 175
- **Other Project No**:

#### Scope:
Install walkway: Greenkeepers Court to Soapstone Drive, Whisperwood Glen Lane to Ridge Heights Road, and Harbor Court to Twin Branches Road

Construction substantial completion is scheduled to occur on 9/17/21.

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

#### Project Details:
- **Route Number**: 5320
- **Status**: Design
- **Funding and Schedule**:
  - **Current Estimate (Mil $)**: $6.1M
  - **Total Funding (Mil $)**: $6.1M
  - **Funding Type**: C & I

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

- **Project Type**: Bicycle/Pedestrian
- **Project Manager**: Wynands, Nicole
- **Lead Agency**: Fairfax County Department of Transportation
- **FC Project No**: 2G40-060-015
- **Program**: HMSAMS
- **TPP No**: 190.14
- **Other Project No**: TBD

#### Scope:
Reconstruct Sunrise Valley Drive from Innovation Station to Fairfax County Parkway to provide cycle tracks by narrowing median and travel lane widths

The 30% design plan is currently being refined with a more detailed drainage analysis. Schedule to be determined when VDOT review is completed which is expected in spring 2022. Additional traffic and safety studies as well as design waivers and exceptions required by VDOT have been completed.

### Sunrise Valley Drive from Reston Parkway to Fairfax County Parkway

#### Project Details:
- **Route Number**: 5320
- **Status**: Design
- **Funding and Schedule**:
  - **Current Estimate (Mil $)**: $1.6M
  - **Total Funding (Mil $)**: $1.6M
  - **Funding Type**: 2014 Bonds

#### District(s): Hunter Mill

- **Project Type**: Bicycle/Pedestrian
- **Project Manager**: Wynands, Nicole
- **Lead Agency**: Fairfax County Department of Transportation
- **FC Project No**: 5G25-062-016
- **Program**: RMAG
- **TPP No**: 189.16
- **Other Project No**: TBD

#### Scope:
Narrow median between Reston Parkway and Fairfax County Parkway to provide cycle tracks in each direction from Glade Drive to Edmund Halley Drive

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. The 30% design plan is currently being refined with a more detailed drainage analysis. Schedule to be determined when VDOT review is completed which is expected in spring 2022. Additional traffic and safety studies as well as design waivers and exceptions required by VDOT have been completed.
### Project Status and Details

#### Funding and Schedule

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunrise Valley Drive from Reston Parkway to Soapstone Drive</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>5320</td>
<td>Design</td>
<td>$ 5.75M</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:** 2G40-085-002  
**Program:** RMAG  
**TPP No:** 189.04  
**Other Project No:**

**Scope:** Improve existing walkway and install missing link on the north side of Sunrise Valley Drive

**Project included in November 2014 Transportation Bond Referendum approved by voters. Intermediate design is in progress. Intermediate design was distributed for agency review on 4/30/21. Received VDOT comments on 6/14/21. Met with stakeholders including supervisor’s office, Fairfax Alliance for Better Bicycling, and Reston Association Multimodal Transportation Committee. Scope was revised to incorporate 10-foot shared-use-path. Supervisor’s office scheduled to be briefed on revised scope at 10/4/21 meeting. Schedule adjusted due to scope revision.**

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

<table>
<thead>
<tr>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>5320</td>
<td>Complete</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:** 5G25-060-040  
**Program:** RMAG  
**TPP No:** 176  
**Other Project No:**

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

**Construction substantially complete on 4/30/21.**

### Sunrise Valley Drive/Edmund Halley Drive

<table>
<thead>
<tr>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>5320</td>
<td>On-Hold</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:** 5G25-062-005  
**Program:** RMAG  
**TPP No:** 189.05  
**Other Project No:**

**Scope:** Install signalized crosswalks

**Project included in 2014 Transportation Bond Referendum which voters approved in November 2014. Scoping forwarded to VDOT in March 2016 for construction by Signal Rebuild Program. Working with VDOT and Capital Rail Constructors (CRC) to coordinate schedules and project designs so multiple projects do not overlap. Project temporarily on hold until CRC Edmund Halley Drive work is accepted by VDOT. Work is currently in the punch list stage. VDOT to begin signalized crosswalk work once Edmund Halley Drive is transferred to VDOT which is expected in fall 2021.**
### Project Status and Details

**Sunrise Valley Drive/Reston Association Entrance**
- **Route Number:** 5320
- **Status:** On-Hold
- **Current Estimate (Mil $):** $.138M
- **Total Funding (Mil $):** $.138M
- **Funding Type:** 2014 Bonds
- **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
- **Other Project No:**

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

Project included in November 2014 Transportation Bond Referendum approved by voters. Project to be designed and constructed by VDOT. County prepared survey, plats, and acquired land rights. Land acquisition completed 10/18/18. Acquired land rights and plats sent to VDOT on 10/18/18. Project construction on hold pending completion of Silver Line sidewalk work on Sunrise Valley Drive between Reston Association entrance and Reston Parkway. MWAA has issued construction task order. Funding agreement to be presented to BOS in December 2021.

**District(s):** Hunter Mill

### Funding and Schedule

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Jun-17</td>
<td>Oct-18</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Nov-17</td>
<td>Oct-18</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Nov-18</td>
<td>Mar-19</td>
</tr>
<tr>
<td>Construction</td>
<td>TBD</td>
<td>TBD</td>
</tr>
</tbody>
</table>

### Schedule

**Phase**
- Design
- Land Acquisition
- Utility Relocation
- Construction

**Start Date**
- TBD
- TBD
- TBD
- TBD

**End Date**
- TBD
- TBD
- TBD
- TBD

The developer has filed the subdivision plan by-right. The Sunset Hills alignment is not consistent with the Comprehensive Plan. Discussions with the developer are ongoing.

### Sunset Hills Road Realignment

- **Route Number:** 675
- **Status:** Project Initiation
- **Current Estimate (Mil $):**
- **Total Funding (Mil $):**
- **Funding Type:** Private
- **Project Type:** Secondary Road
- **Project Manager:** Borkowski, Tad
- **Lead Agency:** Developer
- **FC Project No:** DOT-000099
- **Program:**
- **TPP No:** 20029
- **Other Project No:**

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

Project includes new four lane divided underpass with curb and gutter, and pedestrian and bicycle facilities. Project includes two proposed bridge structures. Sunset Hills Road will be reconstructed to match the proposed profile of the new Town Center Parkway. A virtual PIM was held 4/7/21. Schedule adjusted to revise the study report to address public comments. The final feasibility report was received from VDOT on 7/28/21.

### Town Center Parkway Extension from Sunset Hills Road to Sunrise Valley Drive

- **Route Number:** 7414
- **Status:** Complete
- **Current Estimate (Mil $):** $166.75M
- **Total Funding (Mil $):** $1M
- **Funding Type:** NVTA Local

**District(s):** Hunter Mill

**Scope:**
Study extending Town Center Parkway under Dulles Toll Road and WMATA Silver Line, including new four lane divided underpass with pedestrian and bicycle facilities

**Phase**
- Design
- Land Acquisition
- Utility Relocation
- Construction

**Start Date**
- Sep-19
- NA
- NA
- NA

**End Date**
- Apr-21
- Jul-21
- NA
- NA
### Hunter Mill District Project Report for August 2021

#### 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>Town Center Parkway from Sunset Hills Road to Baron Cameron Avenue</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

**Scope:**
Construct cycle tracks by reducing median and lane widths

<table>
<thead>
<tr>
<th>FC Project No:</th>
<th>Program</th>
<th>TPP No:</th>
<th>Other Project No:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2G40-085-006</td>
<td>RMAG</td>
<td>189.15</td>
<td></td>
</tr>
</tbody>
</table>

#### Funding and Schedule

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Mar-20</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. The 30% design plan is currently being refined with a more detailed drainage analysis. Schedule to be determined when VDOT review is completed which is expected in spring 2022. Additional traffic and safety studies as well as design waivers and exceptions required by VDOT have been completed.

---

#### Town Center Parkway/W&OD Trail

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>7414</td>
<td>On-Hold</td>
<td>$.055M</td>
<td>$.055M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

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

<table>
<thead>
<tr>
<th>FC Project No:</th>
<th>Program</th>
<th>TPP No:</th>
<th>Other Project No:</th>
</tr>
</thead>
<tbody>
<tr>
<td>5G25-062-013</td>
<td>RMAG</td>
<td>189.14</td>
<td></td>
</tr>
</tbody>
</table>

Project included in 2014 Transportation Bond Referendum that voters approved in November 2014. FCDOT Site Analysis met with developer on 1/25/18 and JBG agreed to provide pedestrian access to W&OD Trail through redevelopment of their site. The rezoning application submitted in August 2020 only included site grading, demolition, and garage construction. The trail is proffered to be completed during a later phase of the development which has not been constructed yet. JBG will coordinate with Northern Virginia Regional Park Authority prior to trail construction.

---

#### Wiehle Avenue/Washington and Old Dominion (W&OD) Trail 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>828</td>
<td>Land Acquisition</td>
<td>$13.05M</td>
<td>$13.416M</td>
<td>RSTP, CMAQ</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Scope:**
Construct bicycle and pedestrian grade separated crossing

<table>
<thead>
<tr>
<th>FC Project No:</th>
<th>Program</th>
<th>TPP No:</th>
<th>Other Project No:</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA1400102-13</td>
<td>RMAG</td>
<td></td>
<td>RMAG-102; UPC 104294; 9999-029-098</td>
</tr>
</tbody>
</table>

---

Final design review comments addressed on 7/26/21 and plans ready for LUP submission. VDOT utility easement plat updated on 7/2/21. DEV consent agreement signed by County Executive on 7/28/21. Negotiations with Northern Virginia Regional Park Authority for construction of infrastructure on their property is ongoing. LAD NTP issued 7/6/20. Land rights on 4 of 7 properties have been acquired. Public hearing scheduled on 11/9/21 for condemnation. Utility relocations ongoing. Schedule revised due to LAD delay caused by need for condemnation public hearing.
**Hunter Mill District Project Report for August 2021**

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wolftrap Elementary School Safe Routes to School</td>
<td>675</td>
<td>Design</td>
<td>$ .431M</td>
<td>$ .236M</td>
<td>RSTP, CMAQ</td>
</tr>
</tbody>
</table>

**District(s):** Hunter Mill

**Scope:**
Provide protected crosswalk at Beulah Road and Talisman Drive

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Hojatzadeh, Max</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FC Project No:</th>
<th>AA1400150-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>TPP No:</td>
<td>20085</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Nov-19</td>
<td>Mar-22</td>
</tr>
<tr>
<td>Land</td>
<td>Jul-21</td>
<td>Feb-22</td>
</tr>
<tr>
<td>Acquisition</td>
<td>Oct-21</td>
<td>Jun-22</td>
</tr>
<tr>
<td>Utility</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Relocation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction</td>
<td>Oct-22</td>
<td>Sep-23</td>
</tr>
</tbody>
</table>

Meeting held with VDOT on 2/3/21 to discuss drainage issues. Drainage issues were resolved. Plans revised per agreement with VDOT. Final plats received on 6/3/21. Cox relocation coordination is underway. Final design distributed for review on 7/28/21. LAD authorization package submitted to VDOT for approval on 7/28/21. Received VDOT review comments and working to submit response by early October 2021. Cox relocation authorization is pending approval of VDOT LAD authorization.
### Backlick Road and Industrial 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>617</td>
<td>Design</td>
<td>$7M</td>
<td>$7M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

**District(s):** Lee, Mason  
**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, 91  
**Other Project No:**  

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

Pre-final design in progress. Geotechnical investigation in progress. Utility test holes complete. Utility review and coordination underway. The schedule was adjusted due to coordination with VDOT and LDS regarding design of a retaining wall and the stormwater management.

### Browne Academy 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></td>
<td>On-Hold</td>
<td></td>
<td></td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Lee  
**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:**  

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.

### Cinder Bed Road Bikeway

<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>$14.75M</td>
<td>$8.9M</td>
<td>Federal, Local, LCM, RSTP</td>
</tr>
</tbody>
</table>

**District(s):** Lee  
**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:** 0004-029-107, P101, R201, C501  

Final design in progress. PIM held 5/10/21. No request for public hearing to post willingness advertisements. Met with supervisor’s office and environmental groups on 6/24/21 to discuss concerns about the project. All utility easements from DEV, COX, and Verizon have been received and are under review. Project plats in progress. Delay submitting VDOT ROW package due to issues receiving plats from Land Survey Branch (LSB). The remaining 2 of 24 plats are expected to be complete in mid-October 2021. Plats will be reviewed by LAD and resubmitted to LSB.
Lee District Project Report for August 2021

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fairfax County Parkway/Terminal Road</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>3726</td>
<td>Land Acquisition</td>
<td>$ 3.7M</td>
</tr>
<tr>
<td><strong>District(s): Lee, Mount Vernon</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Type:</td>
<td>Secondary Road</td>
<td></td>
</tr>
<tr>
<td>Project Manager:</td>
<td>Hojatzadeh, Max</td>
<td></td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
<td></td>
</tr>
<tr>
<td>FC Project No:</td>
<td>2G40-087-020</td>
<td></td>
</tr>
<tr>
<td>Program:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>27.03</td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Addition of left turn lane on eastbound Terminal Road at the intersection of Fairfax County Parkway</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Final design distributed for review on 7/6/21. Review comments received on 8/17/21 are currently being addressed. LAD NTP issued on 8/17/21. Land rights on 0 of 5 properties have been acquired. DEV utility relocation design in progress.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **Franconia-Springfield Metrorail Station/VRE Enhanced Bicycle Parking** | | |
| Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| 289 | On-Hold | $.13M | $.13M | 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 | | | |
| **Scope:** | | | | |
| Install covered bicycle parking | | | | |
| Project on hold pending plans for the Atlantic Gateway project expansion of the CSX rail line from 2 to 3 train tracks. | | | | |

| **Franconia-Springfield Parkway from Spring Village Drive to Ridgeway Drive** | | |
| Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| 7900 | Bid Advertisement | $ 1.1M | $ 1.1M | 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 | | | |
| **Scope:** | | | | |
| Construct approximately 625 LF of 10-foot wide shared-use path on north side of Franconia-Springfield Parkway | | | | |
| Final design submitted to VDOT 2/1/21. VDOT provided comments 3/9/21. Responses to VDOT comments resubmitted 7/26/21. Washington Gas and Dominion Energy relocations completed. Verizon will coordinate with the contractor during construction to lift and lay conduit between drainage structures if needed. Schedule adjusted due to delay receiving signed design waiver from VDOT needed for LUP submission. Signed design waiver from VDOT is expected in September 2021 and final construction package is scheduled for UDCD submission in November 2021. | | | | |
### 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>Frontier Drive from Franconia-Springfield Parkway to Loisdale Road</td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td>2677</td>
<td>Design</td>
<td>$140M</td>
</tr>
</tbody>
</table>

**District(s):** Lee

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

Current contract is for design approval only. Phase two will require a separate contract. PIM was held in May 2021. VDOT is working with property owners to address design details. Project will proceed to detailed design after scope is finalized and design approval is received. VDOT is developing documents for the design public hearing. Once the environmental document is complete, VDOT and WMATA will hold a combined public hearing in winter 2022. Scope and design expected to be finalized spring in 2022. FCDOT is working to secure additional project funding.

### Funding and 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>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>

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### 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></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)

Funded for design only. Preliminary design complete. Submitted application for House Bill 2 funding in July 2016, but project was not selected. VDOT held public hearing in September 2016. Board endorsed public hearing plans on 3/14/17. Upon completion of necessary design documents, VDOT plans to submit public hearing plans to VDOT’s Central Office for design approval. No additional funds are available. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Final plans will be developed once additional funding is identified.

### Jefferson Manor Improvements Phase IIIA

<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>1614</td>
<td>Complete</td>
<td>$3.075M</td>
<td>$3.3M</td>
<td>2007 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Lee

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

Construction substantially complete 7/25/21.
## Lee District Project Report for August 2021

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Memorial Street/Donora Drive</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route Number</td>
<td>Status</td>
<td>Current Estimate (Mil $)</td>
</tr>
<tr>
<td>1401</td>
<td>Bid Advertisement</td>
<td>$.5M</td>
</tr>
<tr>
<td><strong>District(s):</strong> Lee</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Schedule</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Design</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Land Acquisition</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Utility Relocation</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Construction</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

LAD NTP issued 10/29/2020. Land acquisition completed 5/13/21. Land rights on 1 of 1 property have been acquired. Final design plans submitted to VDOT on 2/2/21. VDOT plans were prepared and VDOT accepted the final design plans on 6/28/21. Draft construction package is being prepared for submission to UDCD in late September 2021 with LUP to follow in early October 2021.

| **North Kings Highway and Shields Avenue Improvements Study** | | |
| Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| 241 | Project Initiation | $4.2M | | 2014 Bonds |
| **District(s):** Lee | | |
| | | **Schedule** | **Phase** | **Start Date** | **End Date** |
| | | Design | TBD |  | TBD |
| | | Land Acquisition | TBD |  | TBD |
| | | Utility Relocation | TBD |  | TBD |
| | | Construction | TBD |  | TBD |

Project included in 2014 Transportation Board Referendum. Shields Avenue Improvements Study Phase 2 study focuses on construction considerations and improving traffic conditions on Shields Avenue taking into account the BRT project. Phase 2 is in final review and expected to be complete by late 2021. Current cost estimates range from $9 to $24 million. Final estimate will depend on the Phase 2 study results. Awaiting final NEPA approval to finalize study.

| **Richmond Highway Bus Rapid Transit (BRT)** | | |
| Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| 1 | Land Acquisition | $730M | $373.6M | NVTA, CMAQ, RSTP |
| **District(s):** Lee, Mount Vernon | | |
| | | **Schedule** | **Phase** | **Start Date** | **End Date** |
| | | Design | May-18 |  | Dec-23 |
| | | Land Acquisition | May-21 |  | Nov-25 |
| | | Utility Relocation | Nov-21 |  | Dec-27 |
| | | Construction | Dec-25 |  | Nov-30 |

NEPA and 30% design schedules separated. The 30% design is complete and virtual design public hearing held on 6/30/21. Board endorsed typical cross-section on 7/27/21 and asked staff to evaluate if proposed extra turn lanes are necessary. Results of analysis are expected in spring 2022. NEPA documentation complete and submitted for FTA approval. Project team is working with FTA to resolve objection by Woodlawn National Trust (WNT). FTA and project team provided updated documentation to WNT. The 60% design is expected to be complete in spring 2022.
<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richmond Highway from Mount Vernon Memorial Highway to Sherwood Hall Lane</td>
<td>Route Number: 1 Status: Land Acquisition</td>
<td>Current Estimate (Mil $): 415M Total Funding (Mil $): 341.2M Funding Type: RSTP, NVTA Regional, Revenue Sharing</td>
</tr>
<tr>
<td>District(s): Lee, Mount Vernon</td>
<td>Project Type: Primary Road</td>
<td>Phase: Design Start Date: Jul-16 End Date: Dec-23</td>
</tr>
<tr>
<td>Scope: Widen Richmond Highway from 4 to 6 lanes, including pedestrian and bicycle facilities, and a median reservation for future Bus Rapid Transit</td>
<td>Project Manager: Hamidi, AJ</td>
<td>Lead Agency: Virginia Department of Transportation</td>
</tr>
<tr>
<td>FC Project No: DOT-000023 Program:</td>
<td>TPP No: 60</td>
<td>Other Project No: UPC 107187</td>
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<tr>
<td></td>
<td>Phase: Land Acquisition Start Date: Feb-21 End Date: Apr-25</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Phase: Utility Relocation Start Date: Aug-23 End Date: Dec-26</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Phase: Construction Start Date: Aug-25 End Date: Jan-29</td>
<td></td>
</tr>
</tbody>
</table>

To improve efficiency, project has been split into two phases. Phase I is from Jeff Todd Way to north of Fyre Road. Phase II is from north of Fyre Road to Sherwood Hall Lane. FHWA granted ROW authorization in spring 2021. VDOT issued NTP for full parcel acquisitions in April 2021. Authorization for partial parcel acquisitions for Phase 1 and Phase 2 is scheduled for fall 2021 and summer 2022 respectively. Board endorsed typical cross-section on 7/27/21 and asked staff to evaluate if proposed extra turn lanes are necessary. Results are expected in spring 2022.

| Springfield CBC Commuter Parking Garage | Route Number: 644 Status: Construction | Current Estimate (Mil $): 58.38M Total Funding (Mil $): 58.38M Funding Type: C & I, FTA, CMAQ |
| District(s): Lee | Project Type: Transit | Phase: Design Start Date: Sep-14 End Date: Aug-19 |
| Scope: Facility includes transit center, commuter parking, carpool, bicycle and pedestrian facilities, public amenities, and a pedestrian bridge over Old Keene Mill Road | Project Manager: Luo, Caijun | Lead Agency: Capital Facilities, DPWES |
| FC Project No: DOT-000044 Program: | TPP No: 20043 | Other Project No: ST-000033; UPC 106274, TF-000054 |
| | Phase: Land Acquisition Start Date: Mar-18 End Date: Sep-19 |
| | Phase: Utility Relocation Start Date: Mar-21 End Date: Jul-23 |
| | Phase: Construction Start Date: Mar-21 End Date: Jul-23 |

VDOT approved award package in February 2021. Old Keene Mill Park-and-Ride lot was closed and two slug lines operating there were relocated to Springfield United Methodist Church and Springfield Town Center. Construction NTP issued to contractor on 5/17/21. Asphalt demolition, utilities abandonment, water line connections, duct bank installations, and other utility work is in progress. Groundbreaking ceremony scheduled for 9/30/21. Schedule revised due to delay obtaining insurance and bond from contractor and then approval by Count Risk Management Division.

| Telegraph Road at Hayfield Road | Route Number: 611 Status: Design | Current Estimate (Mil $): 4.5M Total Funding (Mil $): 4.5M Funding Type: C & I |
| District(s): Lee | Project Type: Primary Road | Phase: Design Start Date: Feb-19 End Date: Oct-21 |
| Scope: Provide an additional northbound through lane on Telegraph Road through the signalized intersection with Hayfield Road to reduce congestion and improve safety | Project Manager: Lilley, Ronald | Lead Agency: Virginia Department of Transportation |
| FC Project No: DOT-000101 Program: | TPP No: 20021 | Other Project No: |
| | Phase: Land Acquisition Start Date: NA End Date: NA |
| | Phase: Utility Relocation Start Date: Oct-21 End Date: Mar-24 |
| | Phase: Construction Start Date: Apr-22 End Date: Aug-22 |

Initial design identified potential need for transition lane extension, utility relocations, and retaining walls. VDOT studied utility conflicts and costs and provided a March 2021 update. Based on update and discussions with supervisor’s office, scope was revised to extend NB through lane to maintain shopping center access and to include utility relocations and unsuitable soil remediation. Additional briefing with elected officials was held in August 2021. Staff is working with VDOT to develop alternative intersection alignments and cost estimates for consideration.
### Telegraph Road Walkway

- **Route Number**: 611
- **Status**: Construction
- **Current Estimate (Mil $)**: $5M
- **Total Funding (Mil $)**: $5.1M
- **Funding Type**: 2007 Bonds

**District(s):** Lee

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Ayers, Robert

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

**FC Project No:** ST-000021-023

**Program:**

**TPP No:** 20083

**Other Project No:** 4YP201-PB023

**Scope:** Pedestrian improvements including 5-foot concrete sidewalk and 3,500 LF of 4-foot bike lane on east side of Telegraph Road from South Kings Highway to Lee District Park

Construction substantial completion scheduled for 9/13/21.

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

- **Route Number**: 611
- **Status**: Design
- **Current Estimate (Mil $)**: $3.625M
- **Total Funding (Mil $)**: $3.625M
- **Funding Type**: 2014 Bonds

**District(s):** Lee

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Roberson, Jeanmarie

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

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

**Program:**

**TPP No:** 180.02

**Other Project No:**

**Scope:** Construct approximately 2,200 LF of walkway to fill in missing links, including crosswalks and curb ramps

Telegraph Road Walkway Phase II study was forwarded to TDD in February 2021 to begin design. A task order proposal for preliminary design, feasibility analysis, scope analysis, and cost estimate was executed on 6/22/21. The project survey is underway. A schedule will be developed when the survey has been received which is expected in December 2021.

### Van Dorn Street Bicycle and Pedestrian Access Improvements

- **Route Number**: 613
- **Status**: Design
- **Current Estimate (Mil $)**: $3.441M
- **Total Funding (Mil $)**: $2.988M
- **Funding Type**: C & I, Federal

**District(s):** Lee

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Turner, Latesa

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

**FC Project No:** AA1400141-16

**Program:**

**TPP No:** 182

**Other Project No:** EN16-029-110, P101, R201, C501

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

Second pre-Final design is scheduled for review distribution in October 2021. Utility relocation designs are in progress.
### Backlick Road and Industrial Road

**Route Number:** 617  
**Status:** Design  
**Current Estimate (Mil $):** $7M  
**Total Funding (Mil $):** $7M  
**Funding Type:** NVTA Local

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

**District(s):** Lee, Mason  

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

**Program:**  
**TPP No:** 21, 91  
**Other Project No:**  

**Pre-final design in progress. Geotechnical investigation in progress. Utility test holes complete. Utility review and coordination underway. The schedule was adjusted due to coordination with VDOT and LDS regarding design of a retaining wall and the stormwater management.**

### Backlick Road Walkway (east side)

**Route Number:** 617  
**Status:** On-Hold  
**Current Estimate (Mil $):** $.25M  
**Total Funding (Mil $):** $.25M  
**Funding Type:** 2007 Bonds

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Marsh, Dennis  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** ST-000021-025  
**Program:**  
**TPP No:**  
**Other Project No:** 4YP201-PB025

**District(s):** Mason  

**Scope:** Approximately 360 LF of walkway along east side of Backlick Road opposite the Wilburdale community  

**Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. Final design is complete. Land rights on 2 of 3 properties have been acquired. One homeowner is unwilling to sign. On hold per supervisor’s request.**

### Backlick Road Walkway from Kandel Court to Cindy Lane

**Route Number:** 617  
**Status:** Design  
**Current Estimate (Mil $):** $1.45M  
**Total Funding (Mil $):** $1.45M  
**Funding Type:** 2014 Bonds

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Turner, Latesa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 5G25-060-020  
**Program:**  
**TPP No:** 90  
**Other Project No:**  

**District(s):** Mason  

**Scope:** Construct approximately 750 LF of concrete sidewalk along the east side of Backlick Road  

**Program:**  
**TPP No:** 90  
**Other Project No:**  

**Third version of final plans submitted 6/22/21. VDOT design approval received 7/22/21. Acquisition of additional land rights will be required due to final design revisions to address VDOT drainage comments. Finalizing revised plats. Second LAD NTP anticipated in late summer 2021. Utility relocations complete. Due to design modifications an additional Dominion guy-wire anchor adjustment will need to be coordinated during construction. Project schedule adjusted due to additional time required to obtain VDOT approval for revised design.**
### Braddock Road Multimodal Corridor Improvements Phase I

**Route Number:** 620  
**Status:** Design  
**Current Estimate (Mil $):** $73,834M  
**Total Funding (Mil $):** $56M  
**Funding Type:** NVTA Regional, Smartscale

**District(s):** Braddock, Mason

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

**Project Type:** Secondary Road  
**Project Manager:** Stevens, Daniel  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** 2G40-081-000  
**Program:**  
**TPP No:** 46, 342  
**Other Project No:** UPC 114627; 0620-029-468

Board approved revised 30% design funding agreements with VDOT for phases I and II on 5/21/19. Phase I was awarded $56M in Smartscale funding in FY 2021. VDOT design NTP was issued on 3/5/21. Project schedule is being developed. VDOT is reviewing and verifying previously developed alternatives and proposing minor revisions. PIM is scheduled to be held in January 2022.

### Columbia Pike Streetscapes Phase I

**Route Number:** 244  
**Status:** Project Initiation  
**Current Estimate (Mil $):** $3.19M  
**Total Funding (Mil $):** $.975M  
**Funding Type:** Federal

**District(s):** Mason

**Scope:**  
Construct new sidewalk and complete street elements along the south side of Columbia Pike from Backlick Road to Tom Davis Drive

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Turner, Latesa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** AA1400159-21  
**Program:** SRTS  
**TPP No:** 21005  
**Other Project No:** UPC 118238

Columbia Pike bicycle and pedestrian study completed May 2018. FCDOT applied for Transportation Alternatives Program (TAP) Grant and was selected to receive $975,000 comprised of 80% federal and 20% local funds for FY 21/22. Project scoping complete and forwarded for design on 7/16/21. Evaluating scope including crosswalk on Columbia Pike at Tom Davis Drive and streetscape elements such as benches and lighting based on feasibility and funding. Initiating design. Design task order proposal under review. Survey notification letters to be sent in September 2021.

### Holmes Run Stream Valley Trail

**Route Number:**  
**Status:** On-Hold  
**Current Estimate (Mil $):** $1.5M

**District(s):** Mason

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

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

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. The project is on hold until funding is identified.
### Mason District Project Report for August 2021

#### Lincolnia Road Sidewalk and Pedestrian Spot Improvements

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>613</td>
<td>Land Acquisition</td>
<td>$ 1.3M</td>
<td>$ 1.3M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mason

**Scope:**
Construct 1,000 LF of sidewalk to connect pedestrian facilities along North Chambliss Street and Lincolnia Road from Lincolnia Senior Center to Linmar Court

This project was originally part of Project 5G25-059-003 North Chambliss Street and Beauregard Street spot improvement. VDOT approval for signal design and pavement marking plan is pending. LAD NTP issued 11/19/20. Land rights on 6 of 7 properties have been acquired. Delay in ROW completion due to lender requiring a new appraisal before approval. Owner is in agreement with acquisition. Verizon-guy wire relocation is complete.

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

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>236</td>
<td>Design</td>
<td>$ 5.75M</td>
<td>$ 5.75M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mason

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

Pre-final design distributed 9/2/20. Meeting held with VDOT to discuss slope issues and grading impacts to retaining walls. Based on VDOT grading comments, an additional survey was requested. The survey was received in January 2021. Second version pre-final design plans provided for review 7/16/21. Utility relocation designs in progress. Schedule adjusted to provide additional time to modify design to avoid conflict between a retaining wall and manhole and to modify stormwater design because homeowner installed new pipe within outfall analysis limits.

#### North Chambliss Street/Beauregard Street

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>713</td>
<td>Construction</td>
<td>$.8M</td>
<td>$.8M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mason

**Scope:**
Extend island at North Chambliss Street and Beauregard Street intersection and provide RRFB signal.

Construction substantial completion scheduled to occur on 10/4/21.
### Project: Peace Valley Lane Walkway

**Status and Details**

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

**Funding and Schedule**

<table>
<thead>
<tr>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>$.6M</td>
<td>$.6M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

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

This project to be permitted through LDS review process. FCDOT is still awaiting estimate from FCPS on when they expect to finalize their plan, so the FCDOT project scope can be revised. Project on hold until project scope revision is complete.

### Route 236 and Guinea Road Intersection Improvements

**Status**

- **Route Number:** 236
- **Status:** Complete

**Funding and Schedule**

<table>
<thead>
<tr>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>$.6M</td>
<td>$.6M</td>
<td>CSOI Funds</td>
</tr>
</tbody>
</table>

#### District(s): Braddock, Mason

- **Project Manager:** Holt, Vanessa
- **Lead Agency:** Virginia Department of Transportation

**Scope:**
Construct concrete island within existing ROW of NB Guinea Road approach, including ADA ramps and pedestrian signal, revised pavement markings, and signal modifications.

Construction substantially complete in June 2021.

### Route 236 Corridor Bicycle Improvements

**Status**

- **Route Number:** 236
- **Status:** Project Initiation

**Funding and Schedule**

<table>
<thead>
<tr>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>$7.5M</td>
<td>$7.5M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

#### District(s): Mason

- **Project Manager:** Malik, Zuhra
- **Lead Agency:** Fairfax County Department of Transportation

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

Study completed and endorsed by Board on 7/25/17. Funding included in TPP update approved by Board on 12/3/19. Corridor improvements to be separated into multiple projects. VDOT initiated Little River Turnpike Strategically Targeted Affordable Roadway Solutions (STARS) study in December 2020 to analyze safety and congestion on Route 236 between I-495 and I-395. The Little River Turnpike STARS report is expected to be completed in late 2021 or early 2022. Project scoping is on-hold; project scope and schedule will be updated when STARS study is complete.
Project Status and Details

**Land Acquisition**

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Zahirieh, Shahla</td>
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<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
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<tr>
<td>FC Project No:</td>
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<tr>
<td>Program:</td>
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<tr>
<td>TPP No:</td>
<td>205</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

**District(s):** Mason

**Scope:** 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

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>236</td>
<td>Land Acquisition</td>
<td>$ 4.9M</td>
<td>$ 4.9M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

Third version of final design plans submitted for review on 8/4/21. LAD NTP issued on 2/8/21. Land rights on 3 of 8 properties have been acquired. Pursuing Special Exception condition for dedication of one property. Schedule adjusted due to additional time required to obtain land rights on remaining properties.

**Route 236 from High Place to Old Columbia Pike**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>236</td>
<td>Land Acquisition</td>
<td>$ 4.9M</td>
<td>$ 4.9M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**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 $)</th>
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</tr>
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<tbody>
<tr>
<td>236</td>
<td>On-Hold</td>
<td>$ 4.9M</td>
<td>$ 4.9M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Mason

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

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Secondary Road</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Luo, Caijun</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
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<td>Program:</td>
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<td>221</td>
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<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

Project funding for study was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

**Route 236 from High Place to Old Columbia Pike**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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<tr>
<td>236</td>
<td>Land Acquisition</td>
<td>$ 4.9M</td>
<td>$ 4.9M</td>
<td>2014 Bonds</td>
</tr>
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</table>

**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 $)</th>
<th>Funding Type</th>
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</thead>
<tbody>
<tr>
<td>50</td>
<td>On-Hold</td>
<td>$ 47.5M</td>
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</table>

**District(s):** Mason, Providence

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

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Primary Road</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Bandy, Audra</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>DOT-000030</td>
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<td>Program:</td>
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<td>TPP No:</td>
<td>69</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

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. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19.
Project Status and Details

<table>
<thead>
<tr>
<th>Project</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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<tbody>
<tr>
<td>Seven Corners Interchange</td>
<td>Study</td>
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<td>$ 4.35M</td>
<td>RSTP, NVTA Local</td>
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<tr>
<td>Improvements</td>
<td></td>
<td></td>
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District(s): Mason, Providence

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Primary Road</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Malik, Zuhra</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
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<td>FC Project No:</td>
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<td>Program:</td>
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<td></td>
</tr>
</tbody>
</table>

Scope:
Interchange improvements

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

Partial funding for feasibility and phasing studies included in TPP update approved by the Board on 12/3/19. A phasing study began in June 2020 to determine the sequence for projects to be built. The study will also develop conceptual plans for phases of improvements to the road network and preliminary cost estimates. Travel demand modeling and multimodal traffic analysis for existing conditions completed. Two virtual meetings were held 2/3/21 and 2/4/21. The study is expected to be complete by early 2022.

Sleepy Hollow Road Walkways from Columbia Pike to Route 7

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>613</td>
<td>Design</td>
<td>$ 6.5M</td>
<td>$ 6.5M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

District(s): Mason

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Vanzandt, Mark</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>2G40-088-028</td>
</tr>
<tr>
<td>Program:</td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>172</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></td>
</tr>
</tbody>
</table>

Scope:
Construct approximately 4,789 LF of 6-foot sidewalk, drainage improvements, and retaining wall along Sleepy Hollow Road

Schedule:
- Design: Aug-16 to Jul-21
- Land Acquisition: Oct-20 to Jun-21
- Utility Relocation: Apr-21 to Aug-21
- Construction: Sep-21 to Oct-22

The final plans submitted to VDOT on 7/20/21 were approved. DEV and Fairfax Water relocations will be completed during construction. Partial land acquisition NTP issued on 10/23/20. Full NTP issued on 11/17/20. Schedule adjusted in June 2021 to allow additional time to complete land acquisition for the project. Board public hearing to acquire land rights for the project is scheduled for 9/14/21. ROW phase is expected to be completed in October 2021 after the September public hearing.
### 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>Belle View Boulevard and George Washington Parkway</strong></td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td></td>
<td>1510</td>
<td>Cancelled</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Marfurt, Lindsay  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-065  
**Program:**  
**TPP No:** 227  
**Other Project No:**

Fund for study only. The National Park Service released their George Washington Memorial Parkway Traffic and Safety Context Sensitive Solutions Assessment report in April 2021. The study recommendations included adding a median U-turn and conducting public awareness campaigns to remind drivers to be aware of pedestrians and bicyclists. The report does not indicate further study by FCDOT.

### Fairfax County Parkway Trail and Cross County Trail Connection

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>636</td>
<td>On-Hold</td>
<td>$.775M</td>
<td>$.07M</td>
<td>MWCOG TLC Grant</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Marfurt, Lindsay  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000127  
**Program:**  
**TPP No:** 227  
**Other Project No:**

The project scope includes preliminary design only and does not include funds for construction. Funding was obtained through a Transportation Land-Use Connections (TLC) grant awarded by the Metropolitan Washington Council of Governments (MWCOG). Preliminary design was completed in June 2021. Project on hold until additional funding is identified.

### Fairfax County Parkway/Terminal Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>3726</td>
<td>Land Acquisition</td>
<td>$ 3.7M</td>
<td>$ 3.7M</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:**

Final design distributed for review on 7/6/21. Review comments received on 8/17/21 are currently being addressed. LAD NTP issued on 8/17/21. Land rights on 0 of 5 properties have been acquired. DEV utility relocation design in progress.
# Mount Vernon District Project Report for August 2021

## 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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>3362</td>
<td>Design</td>
<td>$ 2.25M</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:** 20006  
**Other Project No:**

**Scope:** Improve existing park access road and construct 1,500 LF of 8-foot asphalt trail between Lorton Road and the Laurel Hill Adaptive Reuse Development

This project will be permitted through the Land Development Services (LDS) review process. Finalizing project plats. No utility issues. Schedule adjusted because LAD NTP was delayed due to additional time required for the consultant to address the first set of LDS submission review comments as well as obtain review agency approvals.

## 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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>242</td>
<td>Project Initiation</td>
<td>$ 9.118M</td>
<td>$ 4M</td>
<td>C &amp; I</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:** 2G40-067-000  
**Program:**  
**TPP No:** 20006  
**Other Project No:**

**Scope:** Construct 10-foot SUP along Gunston Road from Pohick Bay Golf Course to Julia Taft Way with ADA ramps, crosswalks, retaining wall, major drainage and grading work

The BOS approved submitting a Transportation Alternatives Program (TAP) application for $1,000,000 funding on 9/24/19. Funding was not awarded for the TAP application. A resolution endorsing the southern segment for USDOT’s FHWA Virginia Federal Lands Access Program (FLAP) was approved on 9/15/20. Working to identify funding to finalize scope of northern segment and advance to design. Pre-scoping is underway. Initial scoping meeting with design consultant is scheduled for October 2021. Consultant will provide a proposal for preliminary engineering.

## 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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>636</td>
<td>On-Hold</td>
<td>$ 20.55M</td>
<td></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:**  
**TPP No:** 55  
**Other Project No:**

**Scope:** Widen from 2 to 4 lanes, including pedestrian signal and pedestrian and bicycle facilities

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold 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>On-Hold</strong></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> Stevens, Daniel</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> 2G40-088-023</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Program:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TPP No:</strong> 132</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>District(s):</strong> Mount Vernon</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong> Construct walkway on north side of Hooes Road from Route 123 to Lorton Road, including crosswalks to existing walkways on Lorton Road</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project scoping completed fall 2019. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### I-95 Northbound Directional Off-Ramp to Northbound Fairfax County Parkway

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>On-Hold</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Type:</strong> Interstate</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Project Manager:</strong> Askarzadeh, Negin</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lead Agency:</strong> Virginia Department of Transportation</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FC Project No:</strong> DOT-000019</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Program:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TPP No:</strong> 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Other Project No:</strong> UPC 93033</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>District(s):</strong> Lee, Mount Vernon</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong> From I-95 Exit 166 for Route 286 northbound, to 0.6 miles west of Exit 166 (PE only)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Funded for design only. Preliminary design complete. Submitted application for House Bill 2 funding in July 2016, but project was not selected. VDOT held public hearing in September 2016. Board endorsed public hearing plans on 3/14/17. Upon completion of necessary design documents, VDOT plans to submit public hearing plans to VDOT’s Central Office for design approval. No additional funds are available. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Final plans will be developed once additional funding is identified.</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Mount Vernon Memorial Highway - Potomac Heritage National Scenic Trail

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Construction</strong></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> Shahnaj, Sonia</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> 2G40-088-026</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Program:</strong></td>
<td></td>
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<tr>
<td><strong>TPP No:</strong> 154</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Other Project No:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>District(s):</strong> Mount Vernon</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Scope:</strong> Complete missing links of trail near Washington’s Mill Historic State Park to Grist Mill Park, including bridge over Dogue Creek</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Pohick Road Bicycle and Pedestrian Improvements

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>635</td>
<td>Project Initiation</td>
<td>$ 2.5M</td>
<td>$ 1.5M</td>
<td>NVTA</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon  
**Scope:** Construct 10-foot SUP along EB Pohick Road from Lorton Station Boulevard to Larne Lane and 7-foot sidewalk on WB side from Lorton Station Boulevard to I-95 bridge  
**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Luo, Caijun  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000022  
**Program:**  
**TPP No:** 57  
**Other Project No:** TBD

Funding was included in the TPP update approved by the Board on 12/3/19. Scoping and initial coordination in progress. Updating cost estimates. Anticipate completing scope and forwarding for design in fall 2021.

### Quander Road Walkway from West Potomac High School to Quander Elementary School

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>630</td>
<td>Complete</td>
<td>$ 2.4M</td>
<td>$ 2.4M</td>
<td>2014 Bonds</td>
</tr>
</tbody>
</table>

**District(s):** Mount Vernon  
**Scope:** Construct approximately 1,800 LF of concrete sidewalk along west side of Quander Road from Stokes Lane to Emmett Drive  
**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:** TBD

Construction substantially complete 6/15/21

### Richmond Highway Bus Rapid Transit (BRT)

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Land Acquisition</td>
<td>$ 730M</td>
<td>$ 373.6M</td>
<td>NVTA, CMAQ, RSTP</td>
</tr>
</tbody>
</table>

**District(s):** Lee, Mount Vernon  
**Scope:** Implementation of BRT on Richmond Highway from Huntington Metrorail Station to Fort Belvoir  
**Project Type:** Transit  
**Project Manager:** Aguayo, Vanessa  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-114-000  
**Program:**  
**TPP No:** 20046  
**Other Project No:** TBD

NEPA and 30% design schedules separated. The 30% design is complete and virtual design public hearing held on 6/30/21. Board endorsed typical cross-section on 7/27/21 and asked staff to evaluate if proposed extra turn lanes are necessary. Results of analysis are expected in spring 2022. NEPA documentation complete and submitted for FTA approval. Project team is working with FTA to resolve objection by Woodlawn National Trust (WNT). FTA and project team provided updated documentation to WNT. The 60% design is expected to be complete in spring 2022.
# Project Status and Details

## Funding and Schedule

### Richmond Highway from Mount Vernon Memorial Highway to Sherwood Hall 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>1</td>
<td>Land Acquisition</td>
<td>$415M</td>
<td>$341.2M</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

**Schedule:**

- Phase: Design
- Start Date: Jul-16
- End Date: Dec-23

- Land Acquisition: Feb-21, Apr-21
- Utility Relocation: Aug-23, Dec-26
- Construction: Aug-25, Jan-29

To improve efficiency, project has been split into two phases. Phase I is from Jeff Todd Way to north of Fyre Road. Phase II is from north of Fyre Road to Sherwood Hall Lane. FHWA granted ROW authorization in spring 2021. VDOT issued NTP for full parcel acquisitions in April 2021. Authorization for partial parcel acquisitions for Phase 1 and Phase 2 is scheduled for fall 2021 and summer 2022 respectively. Board endorsed typical cross-section on 7/27/21 and asked staff to evaluate if proposed extra turn lanes are necessary. Results are expected in spring 2022.

### Richmond Highway from Pohick Road to North of Occoquan River Bridge

<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>1</td>
<td>Project Initiation</td>
<td>$204.5M</td>
<td>$1.85M</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, 61, 20031
- Other Project No: NA

**Schedule:**

- Phase: Design
- Start Date: TBD
- End Date: TBD

- Land Acquisition: TBD
- Utility Relocation: TBD
- Construction: TBD

The study to widen, add pedestrian and bicycle facilities, and future Bus Rapid Transit is complete. Coordination with the Atlantic Gateway Project (AGP) is ongoing, including improvements to the CSX railroad bridge over Richmond Highway necessary to accommodate future road widening. The county, VDOT and DRPT developed an AGP funding agreement which the Board approved in summer 2021. The stakeholders will next negotiate a Project Administration Agreement once the Commonwealth determines which agency will construct the bridge project.

### Route 1 at Fairhaven Avenue/Quander Road

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Complete</td>
<td>$.4M</td>
<td>$.4M</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:** 5G25-061-028

**Program:**

- TPP No: 188.01
- Other Project No: NA

**Schedule:**

- Phase: Design
- Start Date: Feb-19
- End Date: Oct-20

- Land Acquisition: Jul-20
- Utility Relocation: NA
- Construction: Jan-21

Construction substantially complete 5/20/21.
### Silverbrook Road/Southrun Road

- **Route Number:** 600
- **Status:** Complete
- **Current Estimate (Mil $):** $1.4M
- **Total Funding (Mil $):** $1.4M
- **Funding Type:** 2014 Bonds

#### 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
- **Program:**
- **TPP No:** 326
- **Other Project No:**

#### Scope:
Add eastbound left turn lane on Silverbrook Road at Southrun 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-16</td>
<td>Dec-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Nov-18</td>
<td>Sep-19</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Sep-19</td>
<td>Jun-20</td>
</tr>
<tr>
<td>Construction</td>
<td>Mar-20</td>
<td>Aug-21</td>
</tr>
</tbody>
</table>

Construction substantially complete 4/12/21.
### Providence District Project Report for August 2021

#### Dulles Toll Road Ramp Study
- **Route Number:** 286
- **Status:** Study
- **Project Type:** Primary Road
- **Project Manager:** Alexandrow, Nikolai
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** DOT-000126
- **Other Project No:** 20004

**Scope:**
Determine need for additional ramps from Dulles Toll Road to Tysons Grid of Streets, specifically at Boone Boulevard, Greensboro Drive, and Jones Branch Drive

**Schedule:**
- **Phase:** Design
- **Start Date:** Jan-21
- **End Date:** Apr-22
- **Land Acquisition:** TBD
- **Utility Relocation:** TBD
- **Construction:** TBD

Consultant began working on the study in January 2021. The first phase of the study will determine the locations where new interchange ramps will likely be needed in the future and is expected to be completed by late 2021. The second phase of the study which includes preliminary engineering for the new interchange ramps as well as preliminary environmental analysis is anticipated to begin in late 2021.

#### Electric Avenue and Cedar Lane Northbound Left Turn Lane
- **Route Number:** 698
- **Status:** On-Hold

**District(s):** Providence

**Project Type:** Secondary Road
**Project Manager:** Roberson, Jeanmarie
**Lead Agency:** Fairfax County Department of Transportation
**FC Project No:** 2G40-087-004

**Scope:**
Add left turn lane on Cedar Lane and Electric Avenue, including intersection improvements

**Schedule:**
- **Design:** Mar-15
- **Land Acquisition:** TBD
- **Utility Relocation:** TBD
- **Construction:** TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

#### I-495 Express Lanes Northern Extension
- **Route Number:** 495
- **Status:** Design-Build

**District(s):** Dranesville, Providence

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

**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

**Schedule:**
- **Design:** Apr-18
- **Land Acquisition:** TBD
- **Utility Relocation:** TBD
- **Construction:** Feb-22

Virginia and Maryland announced agreement to rebuild American Legion Bridge and expand beltway tolling. Board endorsed the project in April 2021. Project received Finding of No Significant Impact from the National Park Service and FHWA. Construction expected to begin in 2022. FCDOT is working closely with VDOT regarding aspects of the project including transit funding, bus service implementation, trail improvements along Lewinsville Road, and a funding agreement for Scotts Run Stream restoration. Schedule revised based on most recent updates from VDOT.
### I-495 Express Lanes Ped/Bike at Idylwood Road (North)

**Route Number**: 495  
**Status**: On-Hold  
**Current Estimate (Mil $)**: $1.28M

**District(s)**: Providence  
**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Wells, Chris  
**Lead Agency**: Virginia Department of Transportation  
**FC Project No**: DOT-000012  
**Other Project No**: UPC 104005

**Scope**:  
North side from I-495 to Shreve Hill Road

**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.**

### I-495 Express Lanes Ped/Bike at Idylwood Road (South)

**Route Number**: 495  
**Status**: On-Hold  
**Current Estimate (Mil $)**: $1.28M

**District(s)**: Providence  
**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Wells, Chris  
**Lead Agency**: Virginia Department of Transportation  
**FC Project No**: DOT-000013  
**Other Project No**: UPC 104005

**Scope**:  
South side from I-495 to Whitestone Hill Court

**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.**

### I-495 Tysons Ped/Bike Bridge South of Route 123

**Route Number**: 495  
**Status**: Construction  
**Current Estimate (Mil $)**: $13.4M

**District(s)**: Providence  
**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Wells, Chris  
**Lead Agency**: Virginia Department of Transportation  
**FC Project No**: DOT-000011  
**Program**:  
**TPP No**: 20073  
**Other Project No**: UPC 104005

**Scope**:  
New bicycle and pedestrian bridge over I-495 built and a ten-foot-wide shared-use path from Tysons One Place and Fashion Boulevard to Old Meadow Road and Provincial Drive

**Project to provide access across I-495 south of Dolley Madison Boulevard/Chain Bridge Road. Approved alignment crosses I-495 at Tysons Corner Center and south end of Old Meadow Road. Additional funding was approved by the Board on 9/24/19. Land acquisition complete. Construction contract was advertised in April 2021. The contract was awarded in June 2021. Construction activities began in August 2021. Surveying and clearing are scheduled to start in September 2021. The schedule was adjusted due to additional time needed for VDOT to review the contract.**
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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>I-66 from I-495 Capital Beltway to University Boulevard in Gainesville</td>
<td>66</td>
<td>Design-Build</td>
<td>$ 3218M</td>
<td>$ 3218M</td>
<td>Federal, State, Private</td>
</tr>
</tbody>
</table>

District(s): Braddock, Hunter Mill, Providence, Springfield, Sully

Scope:
Two express and 3 general purpose lanes in each direction, including bus rapid transit service, parallel trail, and safety, operational, and interchange improvements

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

Schedule
Phase Start Date End Date
Design Jul-14 Oct-19
Land Acquisition Apr-18 Dec-20
Utility Relocation Apr-18 Dec-20
Construction Nov-17 Dec-22

Bridge construction and replacement, road widening, noise wall and SUP construction ongoing throughout the corridor. Traffic shifts to outside lanes along I-66 are ongoing to allow work in the median. US 50 ramps over I-66 are being reconstructed and traffic was shifted to the new bridges in July 2021. Multiple bridges are under construction at the I-495 and I-66 interchange.

<table>
<thead>
<tr>
<th>Idylwood Road Trail</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>695</td>
<td>On-Hold</td>
<td>$ 4M</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

District(s): Providence

Scope:
Construct trail from Helena Drive to Idyl Lane on the south side of Idylwood Road

Project Type: Bicycle/Pedestrian
Project Manager: Wells, Chris
Lead Agency: Fairfax County Department of Transportation
FC Project No: DOT-000020
Program: TMSAMS
TPP No: 3
Other Project No: |

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

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project scoping deferred until funding is identified.

<table>
<thead>
<tr>
<th>Jermantown Road Bridge Widening</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
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<tbody>
<tr>
<td>655</td>
<td>Design-Build</td>
<td>$ 11M</td>
<td>$ 9.5M</td>
<td>I-66 Concession Fee</td>
<td></td>
</tr>
</tbody>
</table>

District(s): Providence

Scope:
Replace existing two lane bridge with a four lane bridge over I-66 instead of the two lane bridge replacement planned as part of the I-66 project

Project Type: Secondary Road
Project Manager: Xiong, Yuqing
Lead Agency: Virginia Department of Transportation
FC Project No: DOT-000106
Program: |
TPP No: 20011
Other Project No: UPC 112781

Schedule
Phase Start Date End Date
Design Jan-18 Sep-20
Land Acquisition TBD TBD
Utility Relocation TBD TBD
Construction Feb-20 Dec-22

This project has been included in the scope as part of the I-66 Outside the Beltway project. The change order for this project was issued to FAM Construction on 8/16/18. Construction is being phased to maintain traffic. Traffic was shifted to the new bridge and the demolition of the old bridge was completed in May 2021. The sidewalk connection on the west side of the bridge was opened for use in July 2021.
**Lincoln Street Feasibility Study and Preliminary Design**

- **Project Type:** Secondary Road
- **Project Manager:** Luo, Caijun
- **Lead Agency:** Fairfax County Department of Transportation
- **FC Project No:** 2G40-057-001
- **Other Project No:** $0.332M
- **Status:** Study
- **Funding and Schedule:**
  - **Current Estimate (Mil $):** $0.332M
  - **Total Funding (Mil $):** $1.2M
  - **Funding Type:** Tysons Grid Fund

**District(s): Dranesville, Providence

**Scope:**
Study and preliminary design of a new road connecting Old Meadow Road to Magarity Road

- **FC Project No:** 2G40-057-001
- **Program:**
  - **TPP No:** 314
- **Other Project No:**

Consultant submitted design summary memorandum and 15% concept plans in May 2019. FCDOT staff briefed district supervisor's office in June 2019 and responded to VDOT July 2019. FCDOT comments submitted to consultant 6/12/20. Additional tasks assigned to consultant to revise Magarity Road intersection design to provide access to adjacent properties. Reviewing several options to resolve Magarity Road connectivity.

- **FCDOT briefed Dranesville District supervisor 7/28/21 and Providence District supervisor 8/16/21. PIM expected in spring 2022.**

---

**Route 123 Walkway from Courthouse Road to Sutton Road**

- **Route Number:** 123
- **Status:** Land Acquisition
- **Current Estimate (Mil $):** $1.75M
- **Total Funding (Mil $):** $1.75M
- **Funding Type:** 2014 Bonds

**District(s): Providence

**Scope:**
Construct approximately 1,910 LF of 5-foot concrete sidewalk on south side of Route 123 between Courthouse Rd to Sutton Rd

- **FC Project No:** 5G25-060-023
- **Program:**
  - **TPP No:** 102
- **Other Project No:**

Final plans are complete. Utility relocation designs for DEV, Verizon, Cox, and Fairfax Water are in progress. ROW NTP was sent on 6/30/21. Land rights on 2 of 7 properties have been acquired. An additional survey was requested due to recent changes on three properties. Land acquisition negotiations with the three properties will be on hold until the additional survey is completed which is expected in early October 2021.

---

**Route 29 Pedestrian Improvements from Nutley Street to Vaden Drive**

- **Route Number:** 29
- **Status:** Design-Build
- **Current Estimate (Mil $):** $2.585M
- **Total Funding (Mil $):** $2.1M
- **Funding Type:** I-66 Concession Fee

**District(s): Providence

**Scope:**
Completion of approximately 600 LF of missing pedestrian trail segments on south side of Route 29 from Nutley Street to Vaden Drive including stream crossing

- **FC Project No:** DOT-000109
- **Program:**
  - **TPP No:** 145
- **Other Project No:** UPC 113518

ROW acquisition is ongoing. FCPA issued final concurrence with FHWA Section 4(f) de minimis impact on Towers Park in August 2021. FCPS has indicated they intend to issue a letter of permission for VDOT to proceed with ROW acquisition based on minimal impact to FCPS property. Acquisition of two additional parcels is in progress. Schedule updates reflect delays in completing ROW acquisition, additional time needed for utility relocations, and an extended construction duration. VDOT is working to identify opportunities to accelerate the schedule.
# Providence District Project Report for August 2021

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Route 50 / Waples Mill Road Intersection</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Type:</td>
<td>Primary Road</td>
<td></td>
</tr>
<tr>
<td>Project Manager:</td>
<td>Steinhilber, Will</td>
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<tr>
<td>Lead Agency:</td>
<td>Virginia Department of Transportation</td>
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<td>FC Project No:</td>
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<tr>
<td>TPP No:</td>
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<tr>
<td>Other Project No:</td>
<td>UPC 113517</td>
<td></td>
</tr>
<tr>
<td>District(s): Braddock, Providence</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scope:</td>
<td>Provide second left turn lane from westbound Route 50 onto Waples Mill Road, signal improvements, and reconfigured eastbound I-66 on ramp from westbound Route 50.</td>
<td></td>
</tr>
</tbody>
</table>

The final traffic analysis was submitted to VDOT in 2019 and plans were developed for a public hearing. Field inspection meeting held 10/28/20. Utility field inspection meeting held 11/24/20. VDOT received, distributed, and responded to field inspection comments. VDOT completed Field Inspection plans in winter 2020. Project cost estimate increased due to utility work. Construction bid advertisement expected in late 2021 with work beginning in spring 2022.

<table>
<thead>
<tr>
<th>Route 50 Walkway at Bear Branch Pedestrian Bridge</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Type:</td>
<td>Bicycle/Pedestrian</td>
<td></td>
</tr>
<tr>
<td>Project Manager:</td>
<td>El Kaissi, Mohamad</td>
<td></td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
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<tr>
<td>FC Project No:</td>
<td>2G40-088-074</td>
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<td>Program:</td>
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<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td>87.03</td>
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<td>Other Project No:</td>
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<td></td>
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<tr>
<td>District(s): Providence</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Pre-final design distributed for review 7/16/21. All review comments received. A kick off meeting with the design consultant is scheduled for 9/14/21. The second pre-final design is in progress and expected to be submitted to VDOT and LDS by late November 2021. The geotechnical report is completed. The Environmental Joint Permit Application (JPA) process is underway. A draft copy of the Environmental JPA will be submitted for review in November 2021.

<table>
<thead>
<tr>
<th>Route 50 Walkway from 8301 Arlington Boulevard to Gallows Road</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Type:</td>
<td>Bicycle/Pedestrian</td>
<td></td>
</tr>
<tr>
<td>Project Manager:</td>
<td>Askarzadeh, Negin</td>
<td></td>
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<tr>
<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
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<tr>
<td>FC Project No:</td>
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<td>Program:</td>
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<tr>
<td>TPP No:</td>
<td>88</td>
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<tr>
<td>Other Project No:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>District(s): Providence</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Project scoping complete. Project funding deferred as part of the TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.
There were quality control issues with the initial consultant. A new task order was negotiated with a different consultant for final design. Final design NTP issued 2/3/21. The new consultant distributed second pre-final plans for review 6/30/21. VDOT comments received and forwarded to consultant on 8/10/21. Plats submitted to LAD for review 8/3/21. LAD comments received 8/4/21 and sent to the consultant on 8/10/21. Most utility relocations are within existing ROW. Additional test holes are in progress.

Second pre-final design review comments received 3/15/21. Due to overlapping utilities, project 2G40-088-076 Route 50 Walkway from Chichester Lane to Cedar Lane, is on the same schedule. The third pre-final design was distributed 9/2/21. Plat schedule adjusted due to scope revision at Prosperity Avenue. Addendum authorized 4/19/21 for Prosperity Avenue intersection and entire corridor analysis to include additional crosswalks. Water relocation included in design and will be performed in construction. LAD NTP expected in early September 2021.

Second pre-final design distributed for review 2/8/21. Final plat requested 3/15/21. Due to overlapping utilities, project 2G40-088-075, Route 50 Walkway from Cedar Lane to Prosperity Avenue, will follow the same schedule. LAD NTP issued 5/6/21. Land rights on 0 of 1 properties have been acquired. Utility relocations are within ROW. Dominion pole relocation was authorized 3/18/21. Third pre-final plans submitted 7/26/21.
### Project Status and Details

**Route 50 Walkway from Ellenwood Drive to Chichester Lane**

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Marsh, Dennis  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** 2G40-088-079  
**Program:**  
**TPP No:**  
**Other Project No:** $ .45M  
**Land Acquisition:** May-19  
**Utility Relocation:** Jan-21  
**Construction:** Jan-22  

Second pre-final plans distributed on 1/6/21. A crosswalk study was submitted with the second pre-final submission. A scope change design addendum was needed. The design addendum was received and approved on 8/30/21. The project scope was revised to replace a proposed mid-block crosswalk at Barkely Drive and service road with a signalized crosswalk at the intersection of Barkley Drive and Route 50 as well as adding a fourth leg crosswalk on the west side of the intersection. Project schedule to be revised after the task order amendment is executed.

### Funding and Schedule

- **Route Number:** 50  
- **Status:** Land Acquisition  
- **Current Estimate (Mil $):** $.45M  
- **Total Funding (Mil $):** $.45M  
- **Funding Type:** C&I  

#### District(s): Providence

#### Scope:
Approximately 600 LF of 5-foot wide concrete sidewalk connections including new bus pad, curb ramps, crosswalks and pedestrian signal upgrades

### Providence District Project Report for August 2021

- **Route Number:** 50  
- **Status:** Design  
- **Current Estimate (Mil $):** $ 1.8M  
- **Total Funding (Mil $):** $ 1.8M  
- **Funding Type:** C & I  

#### District(s): Providence

#### Scope:
Approximately 360 LF of 10-foot wide SUP along north side of Route 50 with signalized crosswalks and wayfinding signs.

Project located in floodplain and ponding stream. Options for alternate profiles with separate hydrologic and hydraulic (H&H) analyses were completed. Design NTP was issued 2/4/20. Revised intermediate H&H study was submitted to VDOT and MSMD Stormwater Planning Division (SWPD) on 2/9/21. Comments have been received from VDOT and SWPD. An LDS submission for drainage, SWM, and floodplain study reviews was sent 6/7/21 and comments were received 7/28/21. Pre-final design was distributed on 7/19/21.

### Route 50 Walkway from Lindenwood Lane to Nutley Street

- **Route Number:** 50  
- **Status:** On-Hold  
- **Current Estimate (Mil $):** $ 47.5M  

#### District(s): Mason, Providence

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

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. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19.
**Project**: Bicycle/Pedestrian  
**Project Manager**: Marsh, Dennis  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: 2G40-088-079  
**Program**:  
**TPP No**: 87.01  
**Other Project No**:  

**District(s)**: Providence  

**Scope**:  
Sixty LF sidewalk connection including curb ramp upgrades and crosswalks at the Arlington Boulevard and Stonehurst Drive intersection  

**Current Estimate (Mil $)**: .15M  
**Total Funding (Mil $)**: .15M  
**Funding Type**: C & I  

**Schedule**:  
- **Phase**: Design  
  - **Start Date**: Aug-20  
  - **End Date**: Nov-21  
- **Land Acquisition**:  
  - **Start Date**: Apr-21  
  - **End Date**: Oct-21  
- **Utility Relocation**: TBD  
  - **End Date**: TBD  
- **Construction**:  
  - **Start Date**: Jan-22  
  - **End Date**: May-22  

Project separated out from 2G40-088-072, Route 50 Walkway from Blake Lane to Stonehurst Drive. Pre-final design plans distributed 12/9/20. Second pre-final design distributed for review 7/8/21. Final design in progress and review comments are expected to be resubmitted to the consultant in late September 2021. LAD NTP issued 7/15/21. Land rights on 0 of 4 properties have been acquired. Temporary easements on 4 properties are required. Project to be completed under countywide permit. TMP was approved on 7/26/21.

**Route 7 Widening from I-66 to I-495**

**Route Number**  

- **7**: On-Hold  

**Current Estimate (Mil $)**: .25M  
**Total Funding (Mil $)**: .25M  
**Funding Type**: C & I  

**Schedule**:  
- **Phase**: Design  
  - **Start Date**: Oct-18  
  - **End Date**: Jun-21  
- **Land Acquisition**: TBD  
  - **End Date**: TBD  
- **Utility Relocation**: TBD  
  - **End Date**: TBD  
- **Construction**: TBD  
  - **End Date**: TBD  

Coordination with NVTC BRT study ongoing. Awaiting FCDOT BRT study completion and Washington Gas final main pipeline alignment. Virtual PIM held in March 2021. BRT study completed in June 2021. Adjusting project scope to incorporate BRT study findings and pedestrian improvements. The Board endorsed an alignment that replaces the proposed two additional conventional travel lanes with BRT lanes in July 2021.

**Route 7 Widening from Route 123 to I-495 (Study Only)**

**Route Number**  

- **7**: Study  

**Current Estimate (Mil $)**: .65M  
**Total Funding (Mil $)**: .65M  
**Funding Type**: C & I  

**Schedule**:  
- **Phase**: Design  
  - **Start Date**: Sep-12  
  - **End Date**: TBD  
- **Land Acquisition**: NA  
  - **End Date**: NA  
- **Utility Relocation**: NA  
  - **End Date**: NA  
- **Construction**: NA  
  - **End Date**: NA  

Ground survey and traffic data collection completed and consultant prepared draft future lane configurations. NVTC finalized and published results of their BRT study in December 2016. Route 7 BRT study complete and BRT alignment approved by the Board in July 2021. VDOT Pipeline Study underway for this section of Route 7. Route 7 Widening study will include median BRT. A Comprehensive Plan Amendment scheduled to be presented in November 2021 will include median BRT in the cross-section. Updating study scope to incorporate final BRT recommendations.
### Project Status and Details

#### Route 7/Route 123 Interchange (Study Only)

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Manager</th>
<th>Lead Agency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary Road</td>
<td>Alexandrow, Nikolai</td>
<td>Fairfax County Department of Transportation</td>
</tr>
</tbody>
</table>

**FC Project No:** 2G40-035-002  
**Program:** Design  
**TPP No:** 216

**Scope:** Conceptual design and traffic operations study to determine future interchange configuration or at-grade intersection configuration

**Evaluation:**
- Evaluated two-quadrant intersection with and without a cap (which is an elevated pedestrian plaza), and a continuous flow intersection with a cap. Analyzing land use and roadway connectivity for potential Bus Rapid Transit (BRT) in Tysons. BRT study completed in summer 2021. FCDOT to resume two-quadrant intersection study.

### Funding and Schedule

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
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<th>Funding Type</th>
</tr>
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<tbody>
<tr>
<td>7</td>
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<td>$.855M</td>
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</tr>
</tbody>
</table>

**Schedule**
- **Phase:** Design  
- **Start Date:** Sep-12  
- **End Date:** TBD

| District(s): Hunter Mill, Providence |

#### Seven Corners Interchange Improvements

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Manager</th>
<th>Lead Agency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary Road</td>
<td>Malik, Zuhra</td>
<td>Fairfax County Department of Transportation</td>
</tr>
</tbody>
</table>

**FC Project No:** 2G40-076-000  
**Program:** Design  
**TPP No:** 9

**Scope:** Interchange improvements

**Evaluation:**
- Partial funding for feasibility and phasing studies included in TPP update approved by the Board on 12/3/19. A phasing study began in June 2020 to determine the sequence for projects to be built. The study will also develop conceptual plans for phases of improvements to the road network and preliminary cost estimates. Travel demand modeling and multimodal traffic analysis for existing conditions completed. Two virtual meetings were held 2/3/21 and 2/4/21. The study is expected to be complete by early 2022.

### Funding and Schedule

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

**Schedule**
- **Phase:** Design  
- **Start Date:** TBD  
- **End Date:** TBD

| District(s): Mason, Providence |

#### Shrevewood Elementary Safe Routes to School

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Manager</th>
<th>Lead Agency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle/Pedestrian</td>
<td>El Kaissi, Mohamad</td>
<td>Fairfax County Department of Transportation</td>
</tr>
</tbody>
</table>

**FC Project No:** AA1400157-21  
**Program:** SRTS  
**TPP No:** 21003

**Scope:** Addition of new marked crosswalks across Shreve Road and 8-foot wide walkway connections serving Shrevewood Elementary School and W&OD Trail

**Evaluation:**
- Project adds three new crosswalks: Shreve Road at Fairwood Lane, school driveway east at bifurcated section of Shreve Road, and Virginia Lane at Virginia Avenue. VDOT PE design authorization issued on 5/25/21. CPTED submitted scope to TDD on 7/1/21. Survey and design task order expected to be issued in September 2021. A kickoff meeting is scheduled with VDOT, TDD, and the design consultant in October 2021. The schedule will be developed upon completion of the survey which is expected to occur in late December 2021.
## Providence District Project Report for August 2021

### Tysons Wayfinding Signage

**District(s):** Dranesville, Providence

**Scope:** Installation of bicycle wayfinding signage in the Tysons area and surrounding neighborhoods

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
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<table>
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<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
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</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Marfurt, Lindsay</td>
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<td>Lead Agency:</td>
<td>Fairfax County Department of Transportation</td>
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<td>FC Project No:</td>
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<td>Program:</td>
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<table>
<thead>
<tr>
<th>Phase</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
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<td>Dec-21</td>
</tr>
<tr>
<td>Land Acquisition</td>
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<td>NA</td>
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<tr>
<td>Utility Relocation</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Construction</td>
<td>Apr-22</td>
<td>Sep-22</td>
</tr>
</tbody>
</table>

Routes and signage being modified due to construction in the vicinity of Metro rail stations and renaming of the Tysons and McLean Stations. One route is complete. Two routes near McLean Station will be completed once adjacent road construction is complete. One route delayed by the Tysons Station renaming. The last route was redesigned based on feedback from Vienna. The redesigned route received approval from Northern Virginia Regional Park Authority (NVRPA), Town of Vienna, and VDOT in 2021 and is currently pending installation.

### Vienna Metrorail Trail

**District(s):** Providence

**Scope:** Construct SUP on south side Virginia Center Boulevard, two-way cycle-track and sidewalk on south side County Creek Road, and SUP on south side Sutton 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>6154</td>
<td>Design</td>
<td>$6.5M</td>
<td>$6.5M</td>
<td>RSTP, Transportation Alternatives</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Project Type:</th>
<th>Bicycle/Pedestrian</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager:</td>
<td>Luo, Caijun</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>Virginia Department of Transportation</td>
</tr>
<tr>
<td>FC Project No:</td>
<td>DOT-000115</td>
</tr>
<tr>
<td>Program:</td>
<td></td>
</tr>
<tr>
<td>TPP No:</td>
<td></td>
</tr>
<tr>
<td>Other Project No:</td>
<td>UPC 113611</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>May-20</td>
<td>Feb-22</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>May-22</td>
<td>Feb-23</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Feb-23</td>
<td>Aug-23</td>
</tr>
<tr>
<td>Construction</td>
<td>Jan-24</td>
<td>Jan-25</td>
</tr>
</tbody>
</table>

Project consists of interim and final improvements. Interim work includes restriping and installing flex posts for separated two-way cycle track on EB County Creek Road and Virginia Center Boulevard and adding buffered bike lane on Sutton Road. Final improvements include SUP’s along Blake Lane and Sutton Road, construction of separated two-way cycle track and sidewalk on Country Creek Road and Virginia Center Boulevard, and realigning I-66 WB ramp to Country Creek Road. VDOT expects to complete interim design spring 2022 and begin implementation fall 2022.
### 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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burke Road from Aplomado Drive to Parakeet Drive</td>
<td>652</td>
<td>Land Acquisition</td>
<td>$ 8.5M</td>
<td>$ 8.5M</td>
<td>NVTA Local</td>
</tr>
</tbody>
</table>

#### District(s): Springfield

**Project Type:** Secondary Road  
**Project Manager:** Roberson, Jeanmarie  
**Lead Agency:** Fairfax County Department of Transportation

**Scope:**  
Realign Burke Road to eliminate hazardous curve and upgrade storm drainage facilities at stream crossing to minimize flooding

**FC Project No:** 2G40-087-003  
**Program:**  
**TPP No:** 23  
**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>Dec-16</td>
<td>Jul-21 May-22</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Dec-19</td>
<td>May-21 Apr-22</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Jun-21</td>
<td>Oct-22 Apr-22</td>
</tr>
<tr>
<td>Construction</td>
<td>Nov-22</td>
<td>Feb-24 Apr-23</td>
</tr>
</tbody>
</table>

Final plan approval and VDOT LUP received on 6/11/21. ROW NTP issued on 12/20/19. Land rights on 10 of 13 properties have been acquired. Land Acquisition public hearing held 6/8/21. Public Hearing for three properties was deferred indefinitely, pending trail removal. Project schedule adjusted due to property negotiations, redesign, and plat revisions.

### Project: Springfield District Project Report for August 2021

#### 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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>7735</td>
<td>Complete</td>
<td>$.661M</td>
<td>$.661M</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

**Scope:**  
Construct 1,250 LF of 5-foot concrete sidewalk along the south side of Fair Lakes Boulevard

**FC Project No:** 5G25-060-026  
**Program:**  
**TPP No:** 116  
**Other Project No:**

#### 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>Mar-15</td>
<td>May-18</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Mar-17</td>
<td>Apr-18</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>May-18</td>
<td>Oct-18</td>
</tr>
<tr>
<td>Construction</td>
<td>Sep-20</td>
<td>Aug-21 May-21</td>
</tr>
</tbody>
</table>

Construction substantially complete 5/25/21.

### Project: Fair Lakes Circle 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>7701</td>
<td>Design</td>
<td></td>
<td></td>
<td>Private</td>
</tr>
</tbody>
</table>

#### District(s): Springfield

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Xiong, Yuqing  
**Lead Agency:** Virginia Department of Transportation

**Scope:**  
Construct 10-foot SUP along Fair Lakes Circle from existing trail on Fair Lakes Parkway to proposed SUP along I-66 WB ramp to NB Fairfax County Parkway

**FC Project No:** DOT-000118  
**Program:**  
**TPP No:**  
**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>Jan-18</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>Dec-22</td>
</tr>
</tbody>
</table>

This SUP segment was included in the I-66 Outside the Beltway project scope and is funded by VDOT and I-66 Express Mobility Partners (EMP). The cost is incorporated within the I-66 project, and a separate cost estimate is not available as a result. This segment is currently under final design.
### Fairfax County Parkway Widening Phase I - Popes Head Road Interchange

**Route Number**: 286  
**Status**: Land Acquisition  
**Current Estimate (Mil $)**: $88M  
**Total Funding (Mil $)**: $88M  
**Funding Type**: NVTA Local, Smart Scale Funding

**District(s)**: Braddock, Springfield  
**Scope**:  
- Replace at-grade intersection at Fairfax County Parkway and Popes Head Road with grade-separated interchange including access to future Shirley Gate Road extension  
- Design public hearing occurred in December 2019. Design approval granted by the Board in May 2020. IJR completed in July 2020 and interchange has subsequently been broken out as a separate project. Schedule for Phase III to be determined as additional funding becomes available. Applied for Smart Scale funding but project was not chosen when awards were finalized in spring 2021. Funding application submitted to NVTA.


### Fairfax County Parkway Widening Phase II - Route 29 to Nomes Court

**Route Number**: 286  
**Status**: Design  
**Current Estimate (Mil $)**: $99.4M  
**Total Funding (Mil $)**: $99.4M  
**Funding Type**: NVTA Local, Smart Scale Funding

**District(s)**: Braddock, Springfield  
**Scope**:  
- Widen Fairfax County Parkway from 4 to 6 lanes from Route 29 to Nomes Court including bicycle and pedestrian facility improvements  

### Fairfax County Parkway Widening Phase III - Nomes Court to Route 123

**Route Number**: 286  
**Status**: Design  
**Current Estimate (Mil $)**: $98.4M  
**Total Funding (Mil $)**: NVTA Local, Smart Scale Funding

**District(s)**: Braddock, Springfield  
**Scope**:  
- Widen Fairfax County Parkway from 4 to 6 lanes from Nomes Court to Route 123 including bicycle and pedestrian facility improvements

Preliminary engineering being completed with Phases I and II. Design public hearing occurred in December 2019. Design approval granted by the Board in May 2020. IJR completed in July 2020 and interchange has subsequently been broken out as a separate project. Schedule for Phase III to be determined as additional funding becomes available. Applied for Smart Scale funding but project was not chosen when awards were finalized in spring 2021. Funding application submitted to NVTA.
### 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>Hooes Road from Fairfax County Parkway to Silverbrook Road</td>
<td>636</td>
<td>On-Hold</td>
<td>$20.55M</td>
<td>TBD</td>
<td></td>
</tr>
</tbody>
</table>

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

**Scope:**
Widen from 2 to 4 lanes, including pedestrian signal and pedestrian and bicycle facilities

<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>Hunter Village Drive Bicycle Parking</td>
<td>6945</td>
<td>On-Hold</td>
<td>TBD</td>
<td>TBD</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

<table>
<thead>
<tr>
<th>Project</th>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hunter Village Drive Walkway from Wentworth Place to Flax Street</td>
<td>6945</td>
<td>Complete</td>
<td>$.55M</td>
<td>$.55M</td>
<td>C &amp; I</td>
</tr>
</tbody>
</table>

**District(s):** Springfield

**Scope:**
Construct 5-foot concrete sidewalk along the north side of Hunter Village Drive

Construction substantially complete 5/28/21.

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Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Project deferred as part of TPP update approved by the Board on 12/3/19. Project scoping on hold until funding is identified.

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**Project Status and Details**

**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>I-66 from I-495 Capital Beltway to University Boulevard in Gainesville</strong></td>
<td>Route Number: 66, Status: Design-Build</td>
<td>Current Estimate (Mil $): $ 3218M, Total Funding (Mil $): $ 3218M, Funding Type: Federal, State, Private</td>
</tr>
</tbody>
</table>

**District(s):** Braddock, Hunter Mill, Providence, Springfield, Sully

**Scope:** Two express and 3 general purpose lanes in each direction, including bus rapid transit service, parallel trail, and safety, operational, and interchange improvements

<table>
<thead>
<tr>
<th>Project Type: Interstate</th>
<th>Project Manager: Xiong, Yuqing</th>
<th>Lead Agency: Virginia Department of Transportation</th>
</tr>
</thead>
<tbody>
<tr>
<td>FC Project No: DOT-000015</td>
<td>Program:</td>
<td>TPP No: 3</td>
</tr>
<tr>
<td>Other Project No: UPC 110741, 110496, 108491</td>
<td></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>Jul-14</td>
<td>Oct-19</td>
</tr>
<tr>
<td>Land Acquisition</td>
<td>Apr-18</td>
<td>Dec-20</td>
</tr>
<tr>
<td>Utility Relocation</td>
<td>Apr-18</td>
<td>Dec-20</td>
</tr>
<tr>
<td>Construction</td>
<td>Nov-17</td>
<td>Dec-22</td>
</tr>
</tbody>
</table>

Bridge construction and replacement, road widening, noise wall and SUP construction ongoing throughout the corridor. Traffic shifts to outside lanes along I-66 are ongoing to allow work in the median. US 50 ramps over I-66 are being reconstructed and traffic was shifted to the new bridges in July 2021. Multiple bridges are under construction at the I-495 and I-66 interchange.

<table>
<thead>
<tr>
<th>Monument Drive Bridge - Pedestrian Improvements</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><strong>District(s):</strong> Braddock, Springfield</td>
<td>Route Number: 7969, Status: Design-Build</td>
<td>Current Estimate (Mil $): $ 3.8M, Total Funding (Mil $): $ 3.8M, Funding Type: I-66 Concession Fee</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Add a sidewalk on the west side of the existing Monument Drive bridge over I-66 with a signalized crosswalk at the new express lanes ramps to and from the west

<table>
<thead>
<tr>
<th>Project Type: Secondary Road</th>
<th>Project Manager: Xiong, Yuqing</th>
<th>Lead Agency: Virginia Department of Transportation</th>
</tr>
</thead>
<tbody>
<tr>
<td>FC Project No: DOT-000108</td>
<td>Program:</td>
<td>TPP No: 20077</td>
</tr>
<tr>
<td>Other Project No: UPC 112780</td>
<td></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>Sep-18</td>
<td>Aug-20</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>May-21</td>
<td>Dec-22</td>
</tr>
</tbody>
</table>

This project has been included in the scope as part of the I-66 Outside the Beltway project. It will be constructed concurrently with the proposed access ramps to the I-66 express lanes at Monument Drive. The change order for this project has been finalized and issued to FAM Construction. Construction of the ramps to the Express Lanes is underway.

<table>
<thead>
<tr>
<th>Old Keene Mill Road Bike Shoulders</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><strong>District(s):</strong> Springfield</td>
<td>Route Number: 644, Status: On-Hold</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Provide bicycle infrastructure between Lee Chapel Road and Spring Road

<table>
<thead>
<tr>
<th>Project Type: Bicycle/Pedestrian</th>
<th>Project Manager: Wells, Chris</th>
<th>Lead Agency: Fairfax County Department of Transportation</th>
</tr>
</thead>
<tbody>
<tr>
<td>FC Project No: 2G40-088-046</td>
<td>Program:</td>
<td>TPP No: 158</td>
</tr>
<tr>
<td>Other Project No:</td>
<td></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 funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.
### Orange Hunt Elementary Safe Routes to School

- **Route Number**: 4521
- **Status**: Project Initiation
- **Current Estimate (Mil $)**: $.2M
- **Total Funding (Mil $)**: $.14M
- **Funding Type**: Federal, C&I

**District(s): Springfield**

**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Hojatzadeh, Max  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: AA1400158-21  
**Program**: SRTS  
**TPP No**: 21004  
**Other Project No**: EN20-029-496, UPC 118237

**Scope:**  
Realign crosswalk, add curb extensions, and provide a pedestrian refuge island

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

Applied for a Transportation Alternatives Program (TAP) grant on 9/30/2019. The Board approved the TAP grant for $160,000 on 3/9/21 and the agreement was executed 5/5/2021. Draft design consultant proposal received and under review. Survey notification letters for entry mailed on 7/20/21. Consultant NTP for survey and design expected in September 2021. Survey anticipated to be complete by the end of October 2021. Schedule will be developed when survey has been completed.

### Random Hills Road and Post Forest Drive Bicycle and Pedestrian Facility Improvements

- **Route Number**: 7230  
- **Status**: Design  
- **Current Estimate (Mil $)**: $6.6M  
- **Total Funding (Mil $)**: TBD  
- **Funding Type**: I-66 Concession Fees

**District(s): Braddock, Springfield**

**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Steinhilber, Will  
**Lead Agency**: Virginia Department of Transportation  
**FC Project No**: DOT-000117  
**Program**: TBD  
**TPP No**: TBD  
**Other Project No**: UPC 117083

**Scope:**  
Construct 10-foot SUP on Random Hills Drive from Monument Drive to Post Forest Drive and a 10-foot SUP on Post Forest Drive from Random Hills Road to West Ox Road

**Schedule:**  
- **Phase**: Design  
- **Start Date**: May-20  
- **End Date**: Apr-22  
- **Land Acquisition**: Apr-23  
- **Utility Relocation**: Apr-23  
- **Construction**: Oct-24  
- **End Date**: Dec-25

Project funding agreement complete. County requested that VDOT consider advancing a portion of the project located along Random Hills Road from the Monument Drive overpass to Post Forest Drive. VDOT provided FCDOT with advance copies of PIM plans, and FCDOT provided comments. A virtual PIM was held 8/26/21. The PIM comment period is scheduled to close on 9/7/21. Updated project cost estimate is pending.

### Rolling Road VRE Parking Expansion

- **Route Number**: 638  
- **Status**: Design  
- **Current Estimate (Mil $)**: $2.3M  
- **Total Funding (Mil $)**: $1M  
- **Funding Type**: C & I

**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**: TBD  
**TPP No**: 358  
**Other Project No**: TBD

**Scope:**  
Surface parking lot expansion

**Schedule:**  
- **Phase**: Design  
- **Start Date**: Aug-18  
- **End Date**: Jan-22  
- **Land Acquisition**: May-21  
- **Utility Relocation**: Nov-20  
- **Construction**: Mar-21  
- **End Date**: Jan-23  
- **End Date**: Oct-22  
- **End Date**: Aug-22  
- **End Date**: Aug-22  
- **End Date**: Jun-21  
- **End Date**: Sep-21  
- **End Date**: Sep-21  
- **End Date**: Aug-22  
- **End Date**: Aug-22  
- **End Date**: Aug-22

Project permitted through LDS. Discussions with DEV about parking lot light power source impacted design schedule. Second submission is expected in late November 2021. Land Survey Branch determined a proposed easement was located on property that had not been dedicated to Norfolk Southern Railway (NSR). NSR is expected to submit parcel data in September 2021. Dedication of property is required prior to LAD NTP. Plats are being prepared. Project schedule adjusted due to delay obtaining plats from NSR and the need to be prepare additional plats.
**Springfield District Project Report for August 2021**

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rolling Road Widening Phase I - Old Keene Mill Road Intersection Improvements</strong></td>
<td>Route Number</td>
<td>Status</td>
</tr>
<tr>
<td></td>
<td>638</td>
<td>Construction</td>
</tr>
<tr>
<td><strong>District(s):</strong> Braddock, Springfield</td>
<td>Project Type:</td>
<td>Secondary Road</td>
</tr>
<tr>
<td></td>
<td>Project Manager:</td>
<td>Stevens, Daniel</td>
</tr>
<tr>
<td></td>
<td>Lead Agency:</td>
<td>Virginia Department of Transportation</td>
</tr>
<tr>
<td></td>
<td>FC Project No:</td>
<td>DOT-000091</td>
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<td></td>
<td>Program:</td>
<td></td>
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<tr>
<td></td>
<td>TPP No:</td>
<td>58</td>
</tr>
<tr>
<td></td>
<td>Other Project No:</td>
<td>UPC 109814</td>
</tr>
</tbody>
</table>

**Scope:**
Improvements to the Old Keene Mill Road and Rolling Road intersection

Construction contract awarded in December 2020. Construction NTP issued 2/3/21. Intersection improvements are scheduled to open for traffic on 10/7/21. Improvements include second left-turn lane from NB Rolling Road to WB Old Keene Mill Road, dedicated right-turn lane onto EB Old Keene Mill Road, high-visibility crosswalks, new pedestrian signals, new traffic signal to accommodate new configuration, and reconstructed median on Rolling Road just south of the intersection. The project is 99% complete while awaiting delivery of luminaires for new streetlights.

| **Rolling Road Widening Phase II - Viola Street to Kenwood Avenue** | Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| | 638 | Land Acquisition | $ 73.22M | $ 73.22M | Secondary, NVTA Regional |
| **District(s):** Springfield | Project Type: | Secondary Road | | | |
| | Project Manager: | Stevens, Daniel | | | |
| | Lead Agency: | Virginia Department of Transportation | | | |
| | FC Project No: | DOT-000024 | | | |
| | Program: | | | | |
| | 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

Land acquisition is in progress. A total of 142 parcels will need to be acquired. Currently, 140 appraisals have been completed and 97 negotiations are underway. Estimated land acquisition completion date has been corrected from the previous report. Land acquisition and utility relocation phases will overlap.

| **Rolling Valley Connector Trail** | Route Number | Status | Current Estimate (Mil $) | Total Funding (Mil $) | Funding Type |
| | On-Hold | | $ 1.4M | | |
| **District(s):** Springfield | 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: | | | | |

**Scope:**
Construct new shared-use path from Rolling Valley Park-and-Ride Lot to Pohick Stream Valley Park

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. The project is on hold until funding is identified.
Project Status and Details

**Route 28 from Prince William County Line to Route 29**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>Design-Build</td>
<td>$ 78.782M</td>
<td>$ 80.782M</td>
<td>NVTA Regional, RSTP, Smart Scale</td>
</tr>
</tbody>
</table>

District(s): Springfield, Sully

Scope: Widen Route 28 from 4 lanes to 6 lanes from Prince William County line to Route 29

Project Type: Primary Road

Project Manager: Beall, James

Lead Agency: Fairfax County Department of Transportation

FC Project No: 2G40-100-000

Program: TBD

TPP No: 62

Other Project No: TBD

Award issued to contractor 5/22/20. NTP issued 6/15/20. VDOT and FHWA concurred with final noise impact analysis on 6/3/21. Noise barrier voting completed on 8/2/21, and all four barriers approved. VDOT approved NTP for advance construction on 7/30/21. VDOT approved NTP for Phase 1 ROW on 8/26/21. Formal groundbreaking scheduled to occur on 9/17/21. The revised buffer waiver was approved. Construction permit revision is expected to be submitted in November 2021. The schedule was adjusted due to the addition of two new noise barriers.

**Route 29 from Pickwick Road to Buckley's Gate Drive Phase 2**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th>Current Estimate (Mil $)</th>
<th>Total Funding (Mil $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>29</td>
<td>Design</td>
<td>$ 85.9M</td>
<td>$ 85.9M</td>
<td>C &amp; I, State, I-66 Concession Fee</td>
</tr>
</tbody>
</table>

District(s): Springfield, Sully

Scope: Widen Route 29 from 4 to 6 lanes, including pedestrian and bicycle facilities, from Union Mill Road to Buckley's Gate Drive

Project Type: Primary Road

Project Manager: Hamidi, AJ

Lead Agency: Virginia Department of Transportation

FC Project No: DOT-000028

Program: TBD

TPP No: 66.02

Other Project No: UPC 110329; 0029-029-350

Design Public Hearing held 6/10/19 and Board endorsed Public Hearing Plans on 10/15/19. Utility Field Inspection held 1/15/20. The project is in final design. Land acquisition was delayed by an environmental re-evaluation needed to mitigate impacts to park property and nearby utilities. The project delivery method was revised from design-bid-build to design-build to minimize delays associated with NEPA process. Despite the change in delivery method, the schedule was adjusted due to the additional time needed to obtain NEPA Section 4(f) de minimis determination.

**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 $)</th>
<th>Funding Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>655</td>
<td>Design</td>
<td>$ 22M</td>
<td>$ 14.6M</td>
<td>Local Fund</td>
</tr>
</tbody>
</table>

District(s): Braddock, Springfield

Scope: Approximately one mile of two-lane road from Braddock Road to Fairfax County Parkway, including bicycle and pedestrian facilities, and access to future Patriot Park East

Project Type: Secondary Road

Project Manager: Lilley, Ronald

Lead Agency: Fairfax County Department of Transportation

FC Project No: 2G40-079-000

Program: TBD

TPP No: 18

Other Project No: TBD

Due to projected traffic volumes, a two-lane road will be constructed and future four-lane ROW will be acquired. Preliminary design complete and submitted to VDOT in May 2021. A Design Public Meeting is scheduled for 9/21/21 and Board endorsement is expected to occur later in fall 2021. Afterwards, the project will proceed to the final design phase. A target completion date of 2026 has been established to match the Fairfax County Parkway and Popes Head Road Interchange completion date.
Discussions between VDOT and FCDOT resulted in alternative trail alignments being proposed for consideration. VDOT will provide cost estimates for comparison purposes. FCDOT will then confirm the preferred alignment based on accessibility and cost. Funding has not yet been identified.

This SUP segment was included in the I-66 Outside the Beltway project scope. Implementation occurring with I-66 project, and a separate schedule is not available as a result. Rough grading for SUP is underway.

VDOT performing conceptual engineering. Met with elected officials 10/28/20. Virtual Public meeting held 11/30/20 to present the preferred alternative. Submitted project funding application through VDOT Smart Scale program but was not awarded funding when the consensus funding scenario was approved on 5/19/21. Continuing to identify and pursue alternative funding options.
### Project Status and Details

#### Compton Road from Bull Run Regional Park to Cub Run Stream Valley Park

**Route Number**: 658  
**Status**: Design  
**Current Estimate (Mil $)**: $4.5M  
**Total Funding (Mil $)**: $4.5M  
**Funding Type**: CMAQ, Local

**District(s)**: Sully

**Scope**: Construct 10-foot SUP on the northeast side of Compton Road from Bull Run Regional Park to Cub Run Stream Valley Park, excluding portion of trail under I-66 bridge

**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Stevens, Daniel  
**Lead Agency**: Virginia Department of Transportation  
**FC Project No**: DOT-000125  
**Program**:  
**TPP No**: 111.02  
**Other Project No**: UPC115604, UPC 115936

**Schedule**

- **Design**: TBD  
- **Land Acquisition**: TBD  
- **Utility Relocation**: TBD  
- **Construction**: Dec-23 to Nov-24

Board approved project funding agreement 6/25/19. Conceptual design in progress. VDOT evaluating request from FCDOT to add crosswalk on Compton Road. Coordination between VDOT and FCPA is ongoing. A stakeholder meeting is scheduled for October 2021. A PIM is scheduled for 12/9/21.

### Compton Road from East of Pumping Station to Route 28

**Route Number**: 658  
**Status**: On-Hold  
**Current Estimate (Mil $)**: $1.4M  
**Total Funding (Mil $)**: $1.4M  
**Funding Type**: TBD

**District(s)**: Sully

**Scope**: Construct walkway on north side from existing walkway west of Hartwood Lane to existing walkway west of Upper Occoquan Service Authority pumping station

**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Stevens, Daniel  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: 2G40-088-020  
**Program**:  
**TPP No**: 110  
**Other Project No**:  

**Schedule**

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

Scoping completed fall 2019. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

### Compton Road from Mount Olive Road to Bull Run Regional Park Entrance

**Route Number**: 658  
**Status**: Project Initiation  
**Current Estimate (Mil $)**: $1.651M  
**Total Funding (Mil $)**: $1.651M  
**Funding Type**: TBD

**District(s)**: Sully

**Scope**: Construct walkway on north side of Compton Road from Mount Olive Road to Bull Run Regional Park

**Project Type**: Bicycle/Pedestrian  
**Project Manager**: Stevens, Daniel  
**Lead Agency**: Fairfax County Department of Transportation  
**FC Project No**: 2G40-088-021  
**Program**:  
**TPP No**: 111.01  
**Other Project No**:  

**Schedule**

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

This project is on-hold until additional funding is identified. The former western portion of this project has been separated and is now listed as Project DOT-000125, Compton Road from Bull Run Regional Park to Cub Run Stream Valley Park. Funding and implementation of Project DOT-000125 is being incorporated with the I-66 Outside the Beltway Express Lanes project.
### Compton Road Trail under I-66 bridge

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Xiong, Yuqing  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000124  
**Other Project No:** UPC 115936

<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>Construction</td>
<td>$1.08M</td>
<td>$1.08M</td>
<td>Local</td>
</tr>
</tbody>
</table>

**District(s):** Sully  
**Scope:** Construct 10-foot SUP along Compton Road under the I-66 bridge

The SUP segment was included in the I-66 Outside the Beltway project scope. The Board of Supervisors approved the project funding agreement on 10/10/19. This segment is currently under construction with the I-66 bridge widening over Compton Road. Implementation occurring with I-66 project, and a separate schedule is not available as a result. Construction of the retaining wall under the bridge is complete. Grading for the trail has been completed.

### Cub Run Stream Valley Park Trail

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Xiong, Yuqing  
**Lead Agency:** Fairfax County Park Authority  
**FC Project No:** DOT-000123

<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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<tr>
<td>66</td>
<td>Project Initiation</td>
<td>$2.25M</td>
<td>$0</td>
<td>$0</td>
</tr>
</tbody>
</table>

**District(s):** Sully  
**Scope:** Upgrade 2,300 feet of trails to 10-foot SUP, replace two at-grade stream crossings with bicycle and pedestrian bridges, and install 1,200 feet of retaining wall

Conceptual design and scope was completed by I-66 project team as an off-corridor trail segment. This segment is not currently being pursued until funding can be identified.

### I-66 at Route 28 Interchange Improvements

**Project Type:** Interstate  
**Project Manager:** Xiong, Yuqing  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000014

<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>Federal, State, Private</td>
<td>Federal, State, Private</td>
<td>Federal, State, Private</td>
</tr>
</tbody>
</table>

**District(s):** Sully  
**Scope:** Modify interchange at I-66 and Route 28 to enhance safety and improve capacity

This project has been incorporated into Transform I-66 Outside the Beltway project. Route 28 northbound traffic has shifted to the new bridge over I-66. The new Route 28 southbound bridge construction is underway. The Walney Road to Braddock Road connector bridge opened in November 2020 and new signals were installed on the bridge. The overall I-66 Outside the Beltway project is anticipated to be completed in December 2022.
Bridge construction and replacement, road widening, noise wall and SUP construction ongoing throughout the corridor. Traffic shifts to outside lanes along I-66 are ongoing to allow work in the median. US 50 ramps over I-66 are being reconstructed and traffic was shifted to the new bridges in July 2021. Multiple bridges are under construction at the I-495 and I-66 interchange.

This project was included in the scope of the I-66 Outside the Beltway Project. Approximately $9.5 million in local funds was provided to VDOT in December 2019, due to increased project costs. The new I-66 bridge over US 29 is being constructed in phases. Traffic is currently shifted to the outside lanes while the existing inside lanes are being demolished and reconstructed.

LDS detention waiver denied. Coordinating with SWM Planning regarding BMP for underground facility which MSMD will maintain. Property owners requested design revisions to mitigate impacts to existing trees. Revised pre-final design distributed for review 8/5/21. In the process of scheduling PIM with supervisor’s office. Utility coordination is in progress. Project schedule delayed due to revised BMP design to minimize impacts to property owner which required a revised pre-final design submission.
### Sully District Project Report for August 2021

#### Route 28 and Route 29 Existing Trail Upgrades

<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 $)</td>
</tr>
<tr>
<td>28</td>
<td>Project Initiation</td>
<td>$ 6.82M</td>
</tr>
</tbody>
</table>

**District(s):** Sully

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Xiong, Yuqing  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000120  
**Program:**  
**TPP No:**  
**Other Project No:**

**Scope:**  
Construct trail from I-66 interchange to existing trail running along Route 28 SB and upgrade 800 feet of existing sidewalk on north side of Route 29 to 10-foot SUP

Updated cost estimate and scope of work was provided by VDOT and reviewed by FCDOT. Funding authorization for this project was combined with Project DOT-000121, Route 29 and Stone Road Trail, into a single funding agreement between the County and VDOT. The updated cost estimate reflects the combined cost of both projects. The request to authorize a funding agreement for these projects is scheduled to be presented to the Board on 11/9/21.

#### Route 28 from Prince William County Line to Route 29

<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 $)</td>
</tr>
<tr>
<td>28</td>
<td>Design-Build</td>
<td>$ 78.782M</td>
</tr>
</tbody>
</table>

**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:**

**Scope:**  
Widen Route 28 from 4 lanes to 6 lanes from Prince William County line to Route 29

Award issued to contractor 5/22/20. NTP issued 6/15/20. VDOT and FHWA concurred with final noise impact analysis on 6/3/21. Noise barrier voting completed on 8/2/21, and all four barriers approved. VDOT approved NTP for advance construction on 7/30/21. VDOT approved NTP for Phase 1 ROW on 8/26/21. Formal groundbreaking scheduled to occur on 9/17/21. The revised buffer waiver was approved. Construction permit revision is expected to be submitted in November 2021. The schedule was adjusted due to the addition of two new noise barriers.

#### Route 29 and Stone Road Trail

<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 $)</td>
</tr>
<tr>
<td>29</td>
<td>Project Initiation</td>
<td>$ 6.82M</td>
</tr>
</tbody>
</table>

**District(s):** Sully

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Xiong, Yuqing  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000121  
**Program:**  
**TPP No:**  
**Other Project No:**

**Scope:**  
Replace existing sidewalk along north side of Route 29 between O'Day Drive and Stone Road with 10-foot SUP

Updated cost estimate and scope of work was provided by VDOT and reviewed by FCDOT. Funding authorization for this project was combined with Project DOT-000120, Route 28 and Route 29 Existing Trail Upgrades, into a single funding agreement between the County and VDOT. The updated cost estimate reflects the combined cost of both projects. The request to authorize a funding agreement for these projects is scheduled to be presented to the Board on 11/9/21.
### Route 29 from Pickwick Road to Buckley’s Gate Drive Phase 2

**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  

**Scope:**  
Widen Route 29 from 4 to 6 lanes, including pedestrian and bicycle facilities, from Union Mill Road to Buckley’s Gate Drive  

**Design**  
- **Phase:** Design  
- **Start Date:** Jan-18  
- **End Date:** Jun-21  
- **Start Date:** Nov-21  
- **End Date:** May-23  
- **Start Date:** Sep-21  
- **End Date:** Aug-22  
- **Start Date:** Sep-22  
- **End Date:** Nov-23  
- **Start Date:** Jun-23  
- **End Date:** Dec-25  
- **Start Date:** May-22  
- **End Date:** Aug-26  

*Design Public Hearing held 6/10/19 and Board endorsed Public Hearing Plans on 10/15/19. Utility Field Inspection held 1/15/20. The project is in final design. Land acquisition was delayed by an environmental re-evaluation needed to mitigate impacts to park property and nearby utilities. The project delivery method was revised from design-bid-build to design-build to minimize delays associated with NEPA process. Despite the change in delivery method, the schedule was adjusted due to the additional time needed to obtain NEPA Section 4(f) de minimis determination.*

### Route 29 Northbound over Cub Run Bridge Joint Closure and Rehabilitation

**Project Type:** Primary Road  
**Project Manager:** Luo, Caijun  
**Lead Agency:** Virginia Department of Transportation  
**FC Project No:** DOT-000098  
**Program:**  
**TPP No:** 66.02  
**Other Project No:** UPC 110329; 0029-029-350  

**Scope:**  
Replace existing concrete superstructure and bridge beams; rebuild concrete bearing pedestals and replace bridge bearings; repair concrete delamination and spalls  

**Design**  
- **Phase:** Design  
- **Start Date:** Mar-19  
- **End Date:** TBD  
- **Start Date:** NA  
- **End Date:** NA  
- **Start Date:** NA  
- **End Date:** NA  
- **Start Date:** TBD  
- **End Date:** TBD  
- **Start Date:** May-22  
- **End Date:** Dec-22  

*PIM held 11/7/19. Decision made to add sidewalk on bridge as well as short connection to existing Cub Run Trail. VDOT Northern Virginia Structure and Bridge Division worked with VDOT Central Office to obtain additional funding for the project. VDOT has requested that the County fund a portion of the cost for the southern connection from the bridge. County has agreed to provide additional funding and VDOT is preparing the agreement and verifying cost estimate with their Location and Design Division. Pre-Advertisement Conference (PAC) was held on 7/29/21.*

### Route 29 Trail (proffer)

**Project Type:** Bicycle/Pedestrian  
**Project Manager:** Wells, Chris  
**Lead Agency:** Fairfax County Department of Transportation  
**FC Project No:** DOT-000029  
**Program:**  
**TPP No:**  
**Other Project No:**  

**Scope:**  
Missing segments from Stringfellow Road to Prince William County Line  

**Design**  
- **Phase:** Design  
- **Start Date:** TBD  
- **End Date:** TBD  
- **Start Date:** TBD  
- **End Date:** TBD  
- **Start Date:** TBD  
- **End Date:** TBD  
- **Start Date:** TBD  
- **End Date:** Dec-22  

*Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Proffer will be used 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.*
### Sully District Project Report for August 2021

<table>
<thead>
<tr>
<th>Project</th>
<th>Status and Details</th>
<th>Funding and Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Stone Road Overpass over I-66 from Route 29 to Route 28</strong></td>
<td><strong>Route Number</strong></td>
<td><strong>Status</strong></td>
</tr>
<tr>
<td></td>
<td>662</td>
<td>On-Hold</td>
</tr>
</tbody>
</table>

**District(s):** Sully

**Scope:** Construct 4-lane divided road between Stone Road at Route 29 and New Braddock Road, including shared-use path and bridges over I-66 and Big Rocky Run

**Project Type:** Secondary Road

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

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

**FC Project No:** DOT-000051

**Program:**

<table>
<thead>
<tr>
<th><strong>TPP No:</strong></th>
<th><strong>Other Project No:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
<td></td>
</tr>
</tbody>
</table>

Project funding was deferred as part of TPP update approved by the Board on 12/3/19. Project on hold until funding becomes available.

### District(s): Sully

**Stonecroft Boulevard Widening**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th><strong>Current Estimate (Mil $)</strong></th>
<th><strong>Total Funding (Mil $)</strong></th>
<th><strong>Funding Type</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>8460</td>
<td>Construction</td>
<td>$.801M</td>
<td>$.801M</td>
<td>Developer</td>
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</table>

**District(s):** Sully

**Project Type:** Secondary Road

**Project Manager:** Vanzandt, Mark

**Lead Agency:** Developer

**FC Project No:** 5G25-064-000

**Program:**

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

The developer will manage construction. WBOA is finalizing agreement and cash bonding option with Marriott. County Bonds and Agreements packages are approved. The developer indicated in August 2020 that the contractor was repricing the project, working on their Virginia Department of Environmental Quality permit renewal process, updating plans to conform to the latest guardrail standards, and working to address a Fiberlight utility conflict.

### District(s): Sully

**Sully District Civil War Cycle Tour**

<table>
<thead>
<tr>
<th>Route Number</th>
<th>Status</th>
<th><strong>Current Estimate (Mil $)</strong></th>
<th><strong>Total Funding (Mil $)</strong></th>
<th><strong>Funding Type</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Construction</td>
<td>$.048M</td>
<td>$.13M</td>
<td>Federal, State</td>
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</table>

**District(s):** Sully

**Project Type:** Bicycle/Pedestrian

**Project Manager:** Askarzadeh, Negin

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

**FC Project No:** AA1400042-11

**Program:**

<table>
<thead>
<tr>
<th><strong>TPP No:</strong></th>
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</thead>
<tbody>
<tr>
<td>20082</td>
<td>EN09-029-119, P101, CS01</td>
</tr>
</tbody>
</table>

Request for bids advertised on 2/19/21 and closed on 3/22/21. Interpretive markers contract awarded on 5/5/21 and markers installed on 7/31/21. Wayfinding signs contract awarded on 6/29/21 and signs scheduled to be installed by late September 2021. Schedule adjusted due to additional time needed for the funds to be transferred.