

**Department of Transportation
Capital Improvement Project Updates
January 13, 2025**

Neabsco-Potomac Commuter Parking Garage

***Federal, State, and Local Funding**



Updates:

- Installing door card reader and additional security cameras that will interface with the County’s network.
- Stabilization of denuded areas and installation of final two streetlights on Potomac Boulevard.
- Addressing punch lists and staging for offsite improvements along Opitz Boulevard/I-95 ramp.
- **Close-out continues.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|----------------------------------|-------------------------|-----------------------|-----------------------------------|
| Location Study: | March/April 2018 (FY18) | August 2018 (FY19) | N/A |
| Preliminary Design: | April 2019 (FY19) | April 2020 (FY20) | N/A |
| Right-of-Way: | N/A | N/A | N/A |
| Design-Build RFP Issuance | March 2020 (FY20) | September 2021 (FY22) | N/A |
| Design/Construction: | March 2022 (FY22) | Fall 2024 (FY25) | N/A |

Project Budget:

\$54,672,000

Devlin Road Widening
***State and Local Funding**



Updates:

- Design activities and construction plans are being finalized.
- VDOT granted design approval on July 31, 2024.
- **Verizon utility relocations completion is anticipated by mid-February 2025.**
- **Closing final comments with VDOT on retaining wall issue are expected by late January 2025.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|-----------------------|----------------------|---------------------|----------------------------|
| Design: | November 2020 (FY21) | July 2024 (FY25) | N/A |
| Right-of-Way: | Winter 2022 (FY22) | January 2024 (FY24) | N/A |
| Construction Bidding: | Winter 2025 (FY25) | Winter 2025 (FY25) | N/A |
| Construction: | Spring 2025 (FY25) | Summer 2026 (FY27) | N/A |

Project Budget:

\$40,907,030

University Boulevard Extension (Devlin Road to Wellington Road)

*Federal, State, and Regional



Updates:

- Survey and utility designation ongoing.
- Coordination with VDOT Traffic Department regarding corridor study is ongoing.
- NEPA and design/build bridging documents documenting preparation is ongoing.
- **Public Information Meeting is scheduled for early 2025.**
- **An unsolicited proposal was received and is under consideration for acceptance.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|---------------------------------------|-------------------|--------------------|-----------------------------------|
| Preliminary Design | April 2023 (FY23) | Summer 2025 (FY26) | N/A |
| Right-of-Way | N/A | N/A | N/A |
| Design-Build RFP | Fall 2025 (FY26) | June 2026 (FY26) | N/A |
| Award of Design-Build Contract | July 2026 (FY27) | Fall 2028 (FY29) | N/A |

Project Budget:

\$93,532,559

Route 28 Bypass
 * Regional and Local Funding



Updates:

- On December 10, 2024, Transportation received a Board directive to draft a Resolution canceling and closing out the County’s involvement in the Route 28 Bypass project. This Resolution will be presented to the Board at the February 4, 2025, Board meeting.

Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|-----------------------|----------------------|-----------------------------------|
| RFP: | January 2021 (FY21) | October 2021 (FY22) | N/A |
| Design: | November 2021 (FY22) | June 2027 (FY27) | N/A |
| Right-of Way: | June 2027 (FY27) | November 2029 (FY30) | N/A |
| Construction Bidding: | September 2029 (FY30) | November 2029 (FY30) | N/A |
| Construction: | January 2030 (FY30) | October 2032 (FY33) | N/A |

Project Budget:

\$92,392,491

**Intersection Improvements at Prince William Parkway and University Boulevard
 (Quadrant Roadway Intersection)**

*Regional and Local Funding



Updates:

- **Proposing to add additional striping, signs and signal head mods to better guide traffic and help prevent continued left turn movements at University Boulevard and Prince William Parkway. Plans submitted to VDOT for approval January 2025.**
- **C-5 issuance is expected in February 2025.**
- **Miscellaneous work in progress with completion expected soon.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|----------------------|-----------------------|-----------------------------------|
| Design: | December 2018 (FY19) | January 2022 (FY22) | N/A |
| Right-of-Way: | February 2020 (FY20) | September 2021 (FY22) | N/A |
| Construction Bidding: | February 2022 (FY22) | March 2022 (FY22) | N/A |
| Construction: | July 2022 (FY23) | December 2024 (FY25) | N/A |

Project Budget:

\$29,713,000

Summit School Road and Telegraph Road
 *Regional and Local Funding



Updates:

- Horner Road parking lot expansion construction began in June 2024.
- **On December 10, 2024, the BOCS authorized a street name change of a segment of Telegraph Road to Agnewville Road as part of the extension and widening project.**
- **Construction activities are ongoing at Summit School Road and Telegraph Road. The project is progressing on schedule.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|----------------------|--------------------|-----------------------------------|
| Design: | December 2019 (FY20) | August 2021 (FY22) | N/A |
| Right-of-Way: | November 2020 (FY21) | April 2022 (FY22) | N/A |
| Construction Bidding: | March 2024 (FY24) | April 2024 (FY24) | N/A |
| Construction: | June 2024 (FY24) | April 2026 (FY26) | N/A |

Project Budget:

\$39,969,468

North Woodbridge/Annapolis Way Extended
 *Regional Funding



Updates:

- Due to the length of time taken to review the wall shop drawing, project completion was delayed until late Fall 2024.
- **Construction activities are ongoing for an anticipated completion in February 2025.**

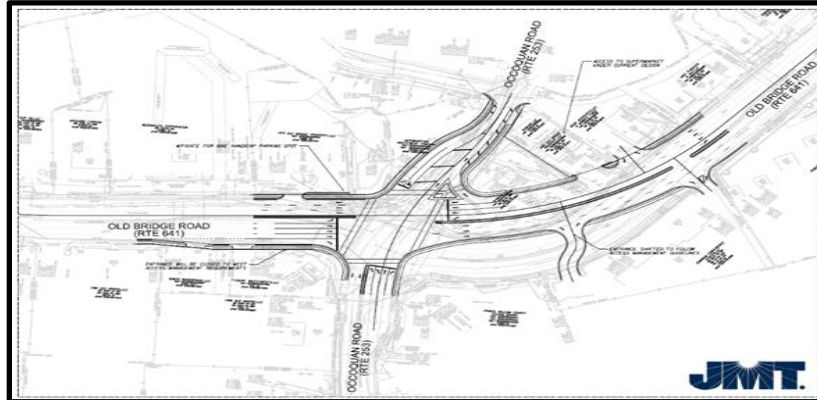
Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|-----------------------|-----------------------------|-----------------------------------|
| Design: | June 2019 (FY19) | January 2023 (FY23) | N/A |
| Right-of-Way: | September 2022 (FY23) | August 2023 (FY24) | N/A |
| Construction Bidding: | No bidding | No bidding | N/A |
| Construction: | July 2023 (FY24) | February 2025 (FY25) | Yes |

Project Budget:

\$9,500,945

Old Bridge Road-Occoquan Road Intersection
 *Federal Funding



Updates:

- Design plans approved by VDOT.
- Received Right-of-Way certification.
- **Project plans are perforated.**
- **Collecting documents for construction authorization.**
- **Comcast relocation is continuing.**

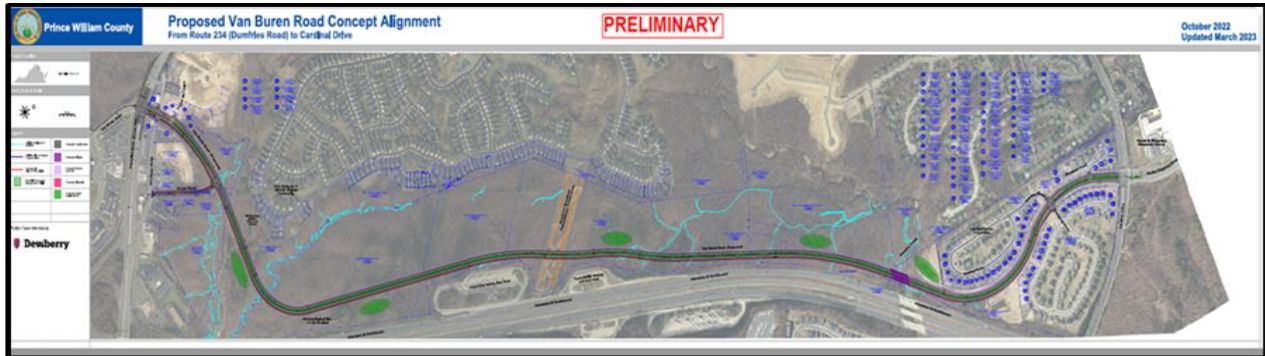
Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|--------------------|--------------------|-----------------------------------|
| Design: | June 2020 (FY20) | Fall 2022 (FY23) | N/A |
| Right-of-Way: | Fall 2022 (FY23) | Spring 2024 (FY24) | N/A |
| Construction Bidding: | Winter 2025 (FY25) | Winter 2025 (FY25) | N/A |
| Construction: | Winter 2025 (FY25) | Summer 2026 (FY27) | N/A |

Project Budget:

\$11,808,614

Van Buren Road Environmental Study and Design
***Local Funding**



Updates:

- Issuing of Finding of No Significant Impact (FONSI) will be completed in January 2025.
- Two consulting firms were interviewed for design contract, and negotiations with selected firm ongoing.
- **A design contract was awarded to Kimley Horn on December 10, 2024.**
- **Issuance of FONSI and a completed EA is anticipated in February 2025.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|-----------------------|----------------------|--------------------|----------------------------|
| Study: | Summer 2020 (FY21) | Spring 2024 (FY24) | N/A |
| Design: | December 2024 (FY25) | Summer 2027 (FY28) | N/A |
| Right-of-Way: | TBD | TBD | N/A |
| Construction Bidding: | TBD | TBD | N/A |
| Construction: | TBD | TBD | N/A |

Project Budget:
\$10,000,000

Pageland Lane Right Turn and Signal Project
 *Local Funding



Updates:

- Pageland Lane signal awarded as a change order to the James Long Park Project.
- Right turn lane construction was completed by local forces in July 2024.
- **Signal timings were approved by VDOT in late December 2024.**
- **Signal pole work will continue after the signal poles arrive on January 17, 2025.**

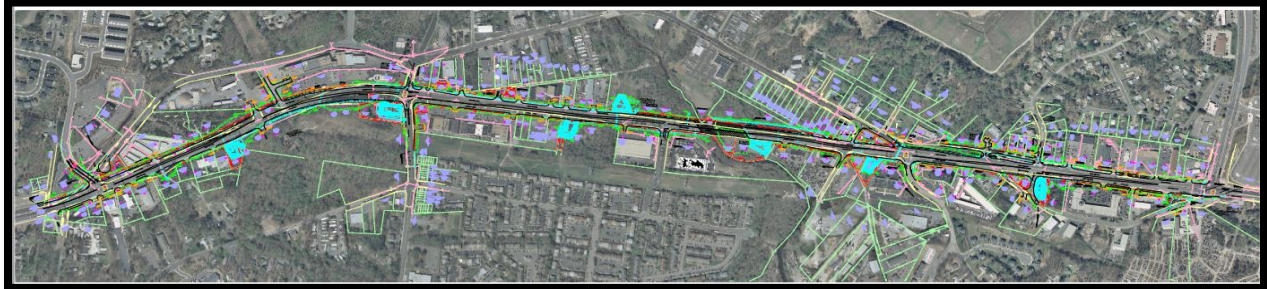
Timeline:

| | Beginning | Ending | Changed from prior report? |
|-----------------------------|-----------------------|---------------------|-----------------------------------|
| Design: | July 2020 (FY21) | January 2023 (FY23) | N/A |
| Right-of-Way: | September 2021 (FY22) | May 2022 (FY22) | N/A |
| Construction Bidding | No Bidding | No Bidding | N/A |
| Construction: | Summer 2023 (FY24) | Spring 2025 (FY25) | N/A |

Project Budget:

\$1,856,686

Fraley Boulevard Widening: Route 1 (Brady’s Hill Road to Route 234)
***Regional Funding**



Updates:

- VDOT has provided comments on the latest plan set to the Consultant and Consultant is providing responses to close comments.
- Project design and coordination is ongoing and includes coordination with the Town of Dumfries.
- Coordination with utility companies is ongoing to allow two phases of installation.
- **Manderfield permits from Town of Dumfries are being prepared for work on tree clearing for the Clear Channel sign relocation. Utility relocation will then proceed in Spring 2025.**

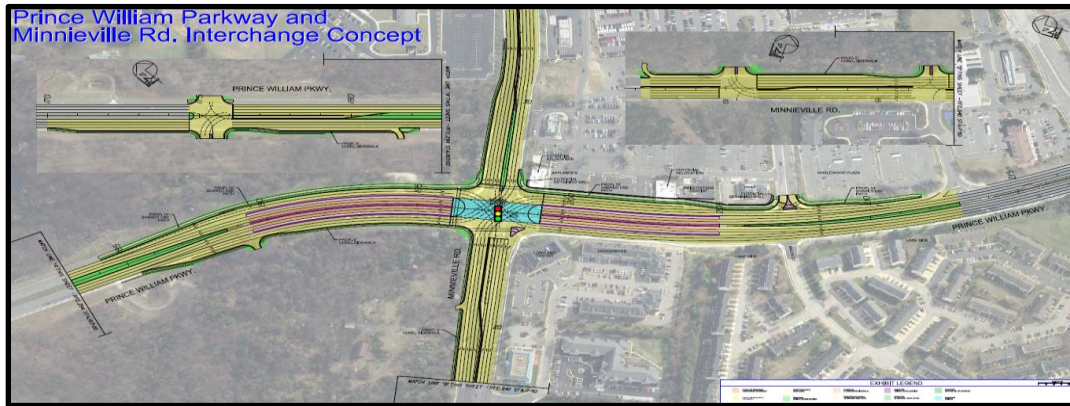
Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|--------------------|--------------------|-----------------------------------|
| Design: | June 2021 (FY22) | Fall 2025 (FY26) | N/A |
| Right-of-Way: | Fall 2022 (FY23) | Summer 2026 (FY27) | N/A |
| Construction Bidding: | Spring 2027 (FY27) | Summer 2027 (FY28) | N/A |
| Construction: | Summer 2027 (FY28) | Spring 2031 (FY31) | N/A |

Project Budget:

\$49,146,231

Minnieville Road-Prince William Parkway Interchange Environmental Study
 *Local Funding



Updates:

- Utility duct bank project is scheduled for advertisement in early 2025. All comments have been resolved on duct bank plans and approval will occur after all of acquired Right-of-Way parcels.
- Duct bank plans were submitted in September 2024 for final approval. Coordination with utility companies is ongoing.
- **Right-of-Way acquisition is ongoing. Right-of-Way for duct bank has been acquired and will be recorded in early 2025.**

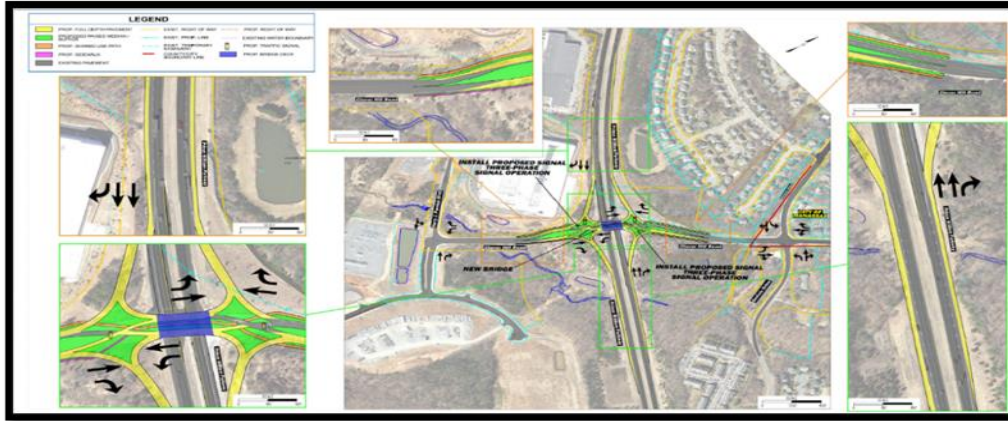
Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|---------------------|----------------------|-----------------------------------|
| Design: | April 2022 (FY22) | December 2024 (FY25) | N/A |
| Right-of-Way: | January 2024 (FY24) | July 2025 (FY26) | N/A |
| Construction Bidding: | Summer 2025 (FY26) | Summer 2025 (FY26) | N/A |
| Construction: | Fall 2025 (FY26) | Fall 2027 (FY28) | N/A |

Project Budget:

\$80,235,252

Prince William Parkway and Clover Hill Road Interchange
 *Regional Funding



Updates:

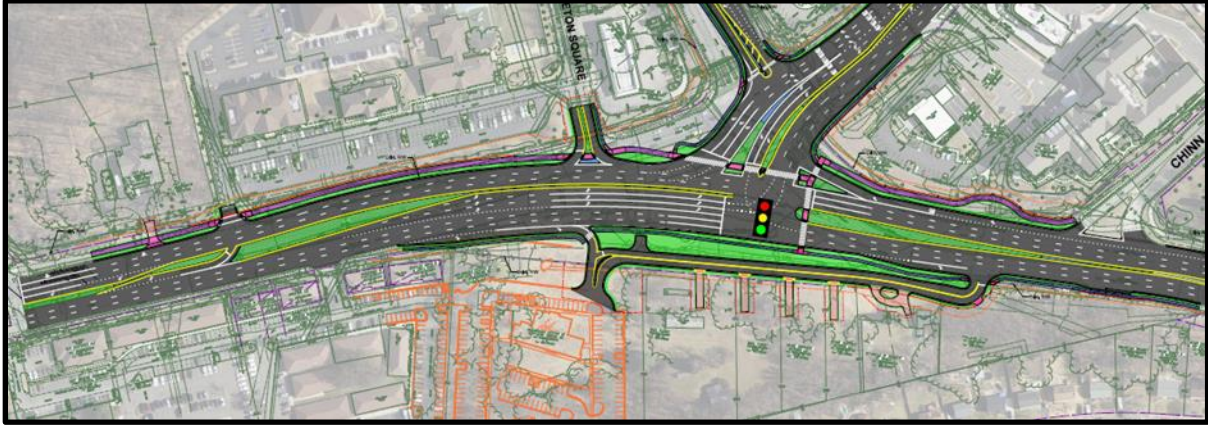
- The recommended improvement for the Prince William Parkway and Clover Hill Road intersection is a diverging diamond interchange.
- **Conceptual design of Diverging Diamond Interchange intersection improvement will begin once local funding is obtained. The funding request will go before the Board on January 21, 2025.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|---------------------|------------------|-----------------------------------|
| Design: | October 2022 (FY23) | Fall 2024 (FY25) | N/A |
| Right-of-Way: | TBD | TBD | N/A |
| Construction Bidding: | TBD | TBD | N/A |
| Construction: | TBD | TBD | N/A |

Project Budget:
\$2,040,000

Realignment of Prince William Parkway at Old Bridge Road
 * Federal Funding



Updates:

- Scope closed.
- **Awaiting design approval from VDOT.**
- **Right-of-Way phase will soon begin.**

Timeline:

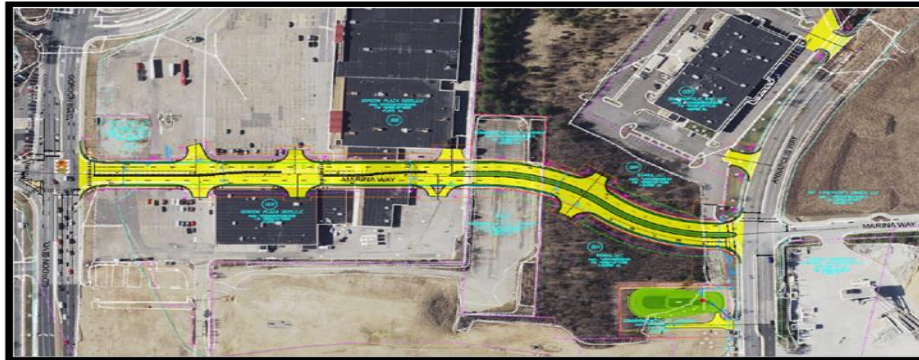
| | Beginning | Ending | Changed from prior report? |
|------------------------------|--------------------|--------------------|-----------------------------------|
| RFP: | March 2022 (FY22) | May 2022(FY22) | N/A |
| Design: | May 2022 (FY22) | Spring 2027 (FY27) | N/A |
| Right-of Way: | Winter 2024 (FY25) | Winter 2026 (FY26) | N/A |
| Construction Bidding: | Winter 2027 (FY27) | Winter 2027 (FY27) | N/A |
| Construction: | Spring 2027 (FY27) | Fall 2028 (FY29) | N/A |

Project Budget:

\$33,487,806

Marina Way Extension

* Federal Funding



Updates:

- **Utility Coordination Meeting #2** was held on December 18, 2024. Test hole results were distributed.
- **Revised EA** was submitted to VDOT for review.
- **Field work** was completed, and report preparation is underway.
- **Ongoing coordination** with Home Depot site for design schedule and plan approvals.

Timeline:

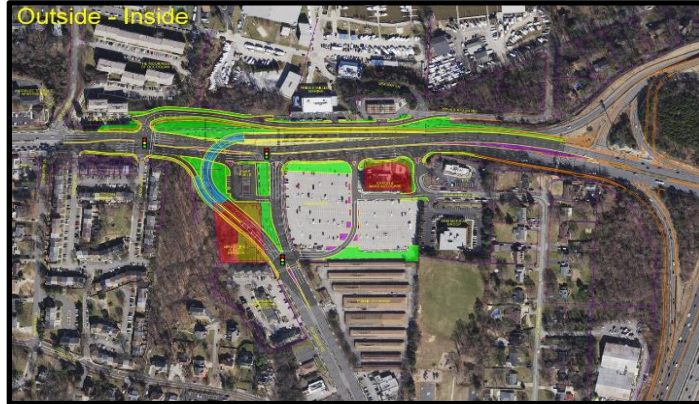
| | Beginning | Ending | Changed from prior report? |
|------------------------------|---------------------------|--------------------|-----------------------------------|
| RFP: | TBD | TBD | N/A |
| Design: | Spring 2023 (FY23) | Winter 2024 (FY25) | N/A |
| Right-of Way: | Winter 2024 (FY25) | Summer 2025(FY26) | N/A |
| Construction Bidding: | Fall 2025 (FY26) | Fall 2025 (FY26) | N/A |
| Construction: | Winter 2025 (FY26) | Summer 2027 (FY28) | Yes |

Project Budget:

\$25,100,467

Route 123 & Old Bridge Road Intersection Improvement

* Federal and Local Funding



Updates:

- Advancing preliminary design, traffic analysis, and environmental study.
- **Seeking additional funding to advance design and construction.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|--------------------|---------------|-----------------------------------|
| RFP: | TBD | TBD | N/A |
| Design: | Spring 2023 (FY23) | TBD | N/A |
| Right-of Way: | TBD | TBD | N/A |
| Construction Bidding: | TBD | TBD | N/A |
| Construction: | TBD | TBD | N/A |

Project Budget:

\$2,068,403

Long Park Intersection Improvement Project
 *Local Funding



Updates:

- Construction activities are being finalized.
- VDOT is reviewing signal timings for approval on Route 15 signal.
- **Scheduling final walkthrough for acceptance.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|---------------------|----------------------|-----------------------------------|
| Design: | March 2021 (FY21) | November 2023 (FY24) | N/A |
| Right-of-Way: | N/A | N/A | N/A |
| Construction Bidding: | January 2024 (FY24) | February 2024 (FY24) | N/A |
| Construction: | March 2024 (FY24) | Winter 2024 (FY25) | N/A |

Project Budget:

\$5,550,000

Rollins Ford Road
*** Federal Funding**



Updates:

- Survey letters mailed to impacted property owners.
- **Design activities are ongoing.**
- **Public Information Meeting is planned for March 2025.**
- **30% design is completed and submitted to VDOT for review and comment.**

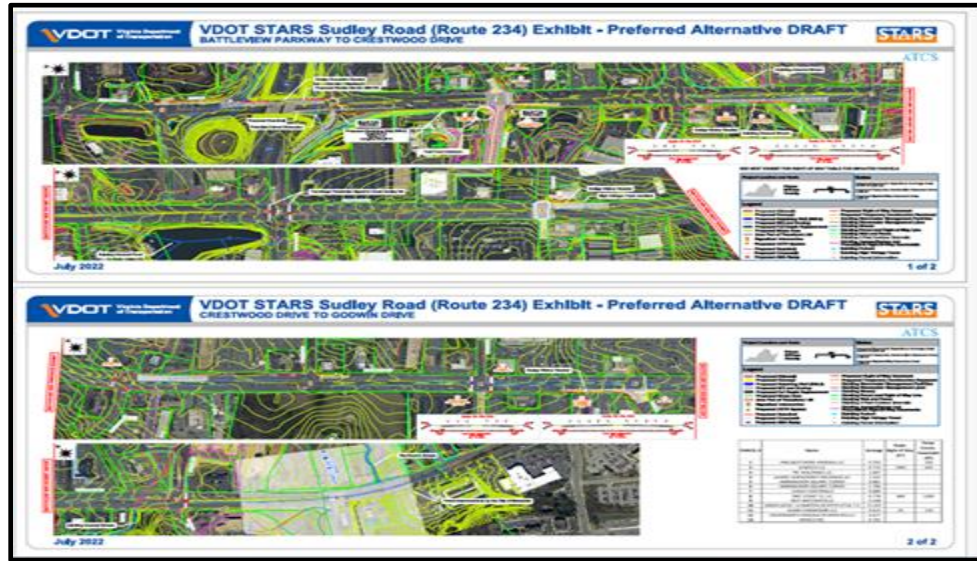
Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|--------------------|--------------------|-----------------------------------|
| Design: | March 2024 (FY24) | Spring 2026 (FY26) | N/A |
| Right-of Way: | Summer 2025 (FY26) | Summer 2026 (FY27) | N/A |
| Construction Bidding: | Summer 2026 (FY27) | Summer 2026 (FY27) | N/A |
| Construction: | Fall 2026 (FY27) | Spring 2028 (FY28) | N/A |

Project Budget:

\$9,470,793

Route 234 Business Battleview Parkway to Godwin Drive Improvements
 * Federal and Local



Updates:

- Project consists of operational, safety, and accessibility improvements on Route 234 Business (Sudley Road) between Battleview Parkway and Godwin Drive. Includes lane re-configuration, lane improvements, signals, and pedestrian improvements.
- JMT is authorized to begin the design phase.
- **Design activities are ongoing.**

Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|--------------------|--------------------|-----------------------------------|
| Design: | Winter 2024 (FY25) | Fall 2026 (FY27) | Yes |
| Right-of Way: | Winter 2025 (FY26) | Fall 2026 (FY27) | Yes |
| Construction Bidding: | Winter 2027 (FY27) | Winter 2027 (FY27) | Yes |
| Construction: | Spring 2027 (FY27) | Winter 2028 (FY29) | Yes |

Project Budget:

\$19,758,831

Bicycle and Pedestrian Improvements Projects

Old Bridge Road Sidewalk – Oakwood to Forest Hills Project:

Updates:

- **Construction activities are nearing completion.**

Status: Construction activities are ongoing.

Project Budget: \$1,684,568 (federal and local funding)

Sudley Manor Drive Sidewalk- Linton Hall Road to Victory Lakes Loop Project:

Updates:

- **Coordination with Victory Lakes Loop HOA and Summit IG for relocation/adjustment of their utilities is ongoing.**
- **Right-of-Way and easements acquisition activities are in progress.**

Status: Construction advertisement TBD.

Project Budget: \$1,510,598 (federal and local funding)

Ellicott Street Sidewalk- Occoquan Greenway Connect Project:

Updates:

- **The additional field survey and utility designation performed by AMT will be required in order to incorporate design changes.**
- **Additional field survey and utility designation was completed on December 18, 2024.**

Status: Design activities are ongoing.

Project Budget: \$2,881,338 (federal and local funding)

Horner Road Park and Ride Lot Expansion Project:

Updates:

- **VDOT's comments were received on December 9, 2024, are being addressed.**
- **Final plans were submitted to VDOT, PWC Department of Development Services-Land Development Division and PWC Department of Public Works Environmental Services on December 19, 2024.**

Status: Construction activities are ongoing.

Project Budget: \$2,800,000 (Northern Virginia Transportation Commission funding)

Token Forest Sidewalk Project:

Updates:

- **VDOT closed comments on the Roadside Development plan sheet.**
- **Right-of-Way negotiations with property owners is in progress.**

Status: Design Notice of Willingness January 2024.

Project Budget: \$849,452 (federal and local funding)

Prince William Parkway Sidewalk (Northside of Prince William Parkway Summerland Drive to the Horner Road Commuter Lot) Project:

Updates:

- **Notice of Willingness to hold a public hearing transcript was approved by VDOT on December 5, 2024.**
- **Awaiting VDOT's closing of the last comments.**

Status: Design Notice to Proceed issued on February 17, 2023.

Project Budget: \$5,797,415 (Federal funding)

Old Carolina Road Shared Use Path (Walter Robinson Lane to Heathcote Boulevard) Project:

Updates:

- **PWC Department of Public Works Environmental Services comments were received on December 12, 2024, and are being addressed.**
- **Project scoping closure meeting is scheduled for January 13, 2025.**

Status: Construction advertisement TBD

Project Budget: \$1,852,235 (federal and local funding)

Graham Park Road Sidewalk Project:

- **Draft of the task order was provided by AMT to PWC DOT on December 17, 2024, and is being reviewed.**
- **Task order negotiations with the Consultant (AMT) are in progress.**

Status: PE phase has begun.

Project Budget: \$4,597,158 (federal, regional, and local funding)

Lions Field Road Sidewalk Project:

- **Consultant (ATCS) was selected, and the task order was finalized.**
- **Property notification letters were sent to impacted owners regarding collecting existing survey data.**

Status: PE phase has begun.

Project Budget: \$4,930,049 (federal, regional, and local funding)

Colchester Road Sidewalk Improvement Project:

- **RDA was selected to be the design consultant.**
- **Field survey data collection is in progress.**

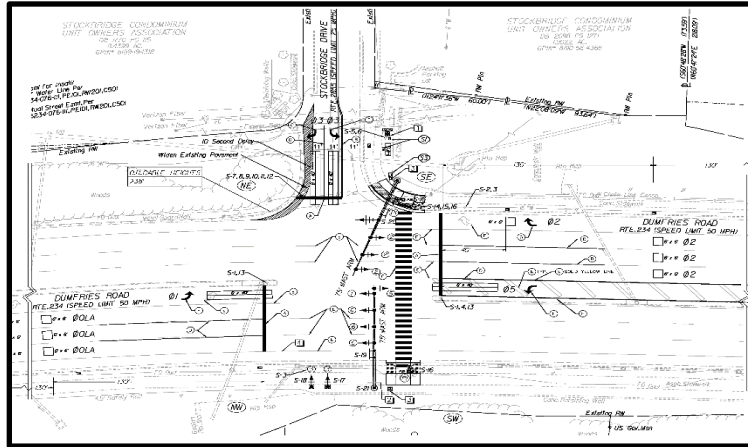
Status: PE phase has begun.

Project Budget: \$3,366,839 (federal and local funding)

Signal Project Updates

Stockbridge Drive- 234 Signal Project Design

***Federal Funding**



Updates:

- Three bids were received when bids opened on July 24, 2024. The lowest bid is within the funds available.
- Contract was awarded and Notice to Proceed was provided.
- Construction kick off meeting was held on November 13, 2024.
- **Construction activities are beginning.**

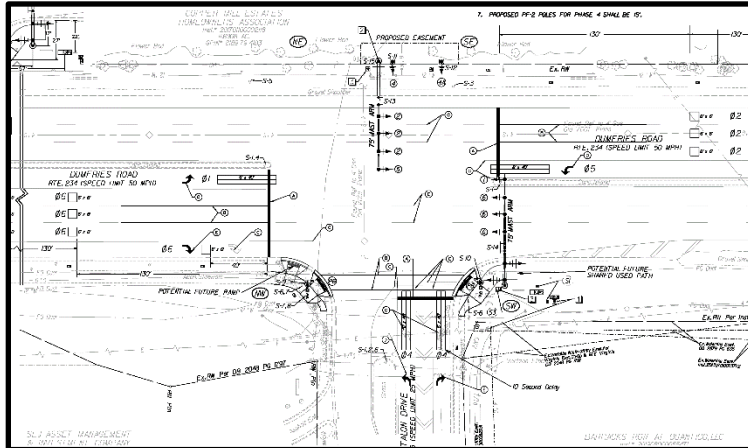
Stockbridge-234 Signal Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|---------------------|--------------------|-----------------------------------|
| Design: | October 2022 (FY23) | April 2023 (FY23) | N/A |
| Right-of-Way: | N/A | N/A | N/A |
| Construction Bidding: | Summer 2024 (FY24) | Summer 2024 (FY24) | N/A |
| Construction: | Fall 2024 (FY25) | Winter 2025 (FY25) | N/A |

Project Budget:

\$978,120

Talon Drive- 234 Signal Project Design
***Federal Funding**



Updates:

- **Bids were opened on October 16, 2024.**
- **Contract award is pending approval of paperwork.**

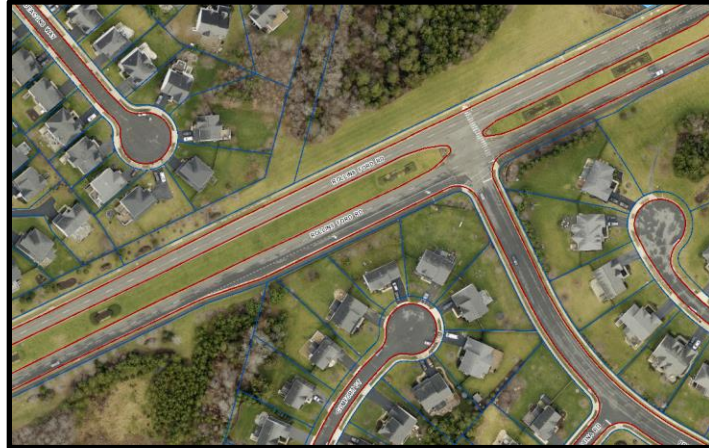
Timeline: Talon - 234 Signal

| | Beginning | Ending | Changed from prior report? |
|------------------------------|----------------------|----------------------|-----------------------------------|
| Design: | October 2022 (FY23) | November 2023 (FY24) | N/A |
| Right-of-Way: | February 2023 (FY23) | Spring 2024 (FY24) | N/A |
| Construction Bidding: | Summer 2024 (FY24) | Summer 2024 (FY24) | N/A |
| Construction: | Fall 2024 (FY25) | Winter 2024 (FY25) | N/A |

Project Budget:

\$770,773

Braided Stream Flasher Project Design
 *Federal Funding



Updates:

- VDOT bid authorization was received on June 25, 2024.
- Three bids were received when bids opened on July 24, 2024. The low bid is within the funds available.
- Contract was awarded and Notice to Proceed was provided.
- Construction kick off meeting was held on November 13, 2024.
- **Construction activities are beginning.**

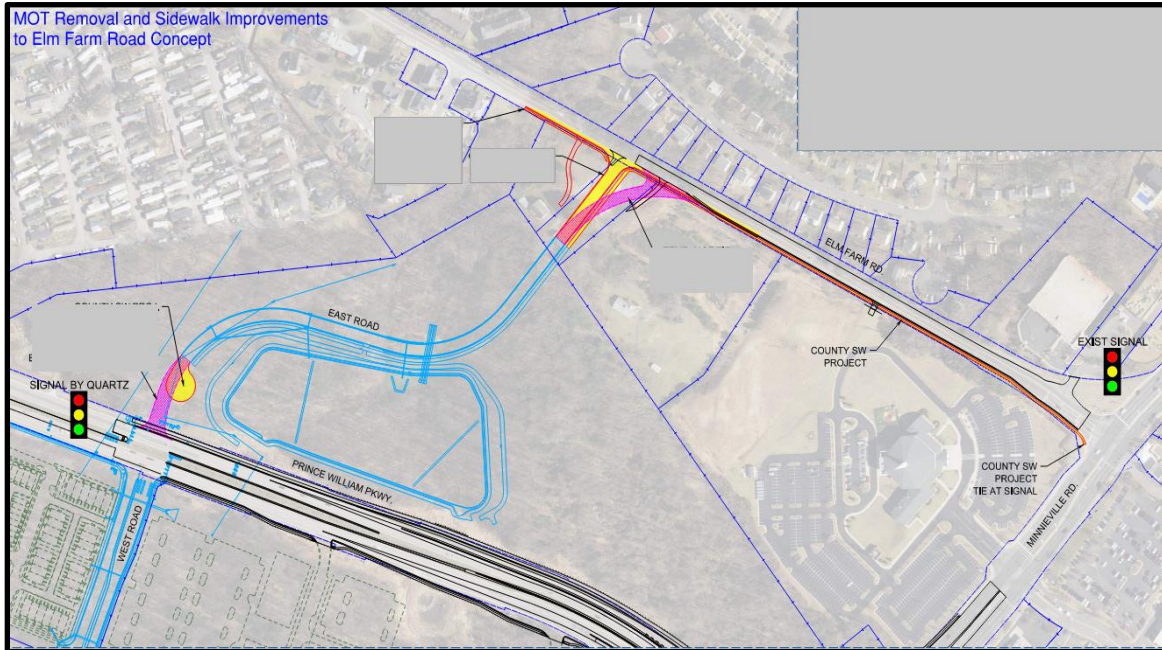
Timeline:

| | Beginning | Ending | Changed from prior report? |
|------------------------------|---------------------|---------------------|-----------------------------------|
| Design: | October 2022 (FY23) | January 2023 (FY23) | N/A |
| Right-of-Way: | N/A | N/A | N/A |
| Construction Bidding: | Summer 2024 (FY24) | Summer 2024 (FY24) | N/A |
| Construction: | Fall 2024 (FY25) | Winter 2025 (FY25) | N/A |

Project Budget:
\$366,039

Upcoming Projects

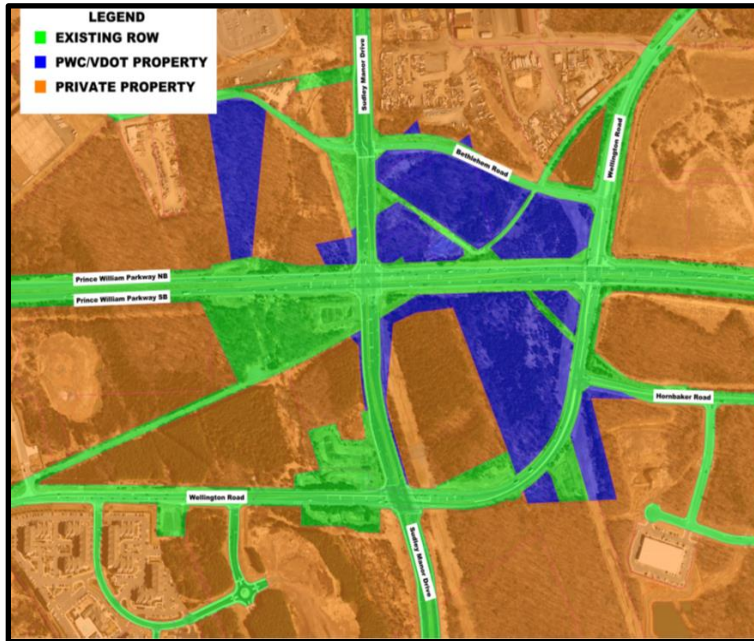
Removal of MOT for Prince William Parkway at Minnieville Road Interchange with Sidewalk Improvements to Elm Farm Road *Federal Funding



Updates:

- This project will remove temporary entrances of the Maintenance of Traffic (MOT) road that were constructed as part of the Minnieville Interchange project. Also reconstruct the intersection of the MOT road at Elm Farm Road to a T-intersection and construct sidewalk along the west side of Elm Farm Road from Lacebark Elm Court to Minnieville Road.
- **The Request to Administer (RTA) package is being finalized with VDOT.**

Route 234 Sudley Manor Drive Interchange
*** Regional Funding (PPTA Unsolicited NVTAFunding)**



Updates:

- Received an unsolicited proposal from Wagman/RDA. The proposal was reviewed and qualified by Procurement.
- **Procurement advertised for competing conceptual proposals that are due in February 2025.**

Maintenance of Effort (MOE) Update

In order for the County to receive its annual allocation of Northern Virginia Transportation Authority (NVTa) 30% local funds, the County is required to expend \$25,798,543 (by the end of the fiscal year) in local funds on transportation projects. Below is the total amount of local funds used on CIP transportation projects YTD.

| | |
|--------------------------|------------------------------|
| <u>FY25 Total</u> | <u>\$2,094,581.06</u> |
|--------------------------|------------------------------|