# FY18-FY23 NVTA Six Year Program
## Allocations for Prince William County

<table>
<thead>
<tr>
<th>FY18-FY23 NVTA SYP Allocations</th>
<th>Fund request (most recent)</th>
<th>NVTA Approval Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Construct Route 28 Corridor Roadway Improvements</td>
<td>$145,000,000</td>
<td>$89,000,000</td>
</tr>
<tr>
<td>2 Construct Interchange at Route 234 and Brentsville Road</td>
<td>$54,900,000</td>
<td>$54,900,000</td>
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<tr>
<td>3 Construct Interchange at Prince William Parkway and University Blvd</td>
<td>$24,200,000</td>
<td>$24,200,000</td>
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<tr>
<td>4 RT28 corridor improvements (Fitzwater Dr to Pennsylvania Ave)</td>
<td>$15,000,000</td>
<td>$15,000,000</td>
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<tr>
<td>5 Summit School Rd Extension and Telegraph Rd Widening</td>
<td>$38,700,000</td>
<td>$11,000,000</td>
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<tr>
<td>6 Route 28 Corridor Feasibility Study - NEPA</td>
<td>$3,500,000</td>
<td>$3,500,000</td>
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<tr>
<td>7 Construct Interchange at Prince William Parkway and Clover Hill Road</td>
<td>$12,900,000</td>
<td>$1,900,000</td>
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<tr>
<td>8 Construct University Boulevard (Progress Court to Devlin Road) – Phase I</td>
<td>$24,600,000</td>
<td>$-</td>
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<tr>
<td>9 Devlin Road Widening: Wellington Road to Linton Hall Road</td>
<td>$23,650,000</td>
<td>$-</td>
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<tr>
<td>10 Construct Interchange at Route 234 and Sudley Manor Drive</td>
<td>$80,600,000</td>
<td>$-</td>
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<tr>
<td><strong>PWC Total</strong></td>
<td><strong>$423,050,000</strong></td>
<td><strong>$199,500,000</strong></td>
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<tr>
<td>Widen Route 1 (Fraleys Blvd) to six lanes between Brady's Hill Rd and Dumfries Rd (RT234)</td>
<td>$116,554,000</td>
<td>$44,860,000</td>
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<tr>
<td><strong>PWC + Town of Dumfries Total</strong></td>
<td><strong>$539,604,000</strong></td>
<td><strong>$244,360,000</strong></td>
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</tbody>
</table>
Purpose: Pave Burwell Road from the existing paved road to Fauquier County line

Updates:
- Meeting with PWC, VDOT, and other review agencies was held on April 19, 2018.
- Final plan were submitted to VDOT and PWC in May 2018.
- Comments (if any) from all reviewing agencies are expected in early July 2018.

Status: Under Design
Purpose: Expand station and train storage capacity

Updates:
- Selection of preferred location for parking expansion is pending.
- Preliminary engineering (PE) design and NEPA analysis for station platform, train storage expansion underway.
- Ongoing coordination with Norfolk-Southern, Manassas Regional Airport, Federal Transit Administration.
- Coordinating with PWC DOT on parking options off of Residency Road.
- Build grant being sought for parking.

Status: Under design
- PE and NEPA complete – November 2018.
- Final design begins – Late 2018.
- Construction complete – December 2022.

Related projects:
- Transform 66/Manassas Line Capacity Expansion.
- Route 28, Phase III.
Discovery Boulevard Extension

Brentsville Magisterial District

Purpose: Construct two lane roadway with terminus at Hornbaker Road

Updates:
- 100% design plans were submitted to the reviewing agencies for comment and approval in June 2018.

Status: Under Design
- Construction begins – Late Summer 2018.
Innovation Pedestrian Improvements

Purpose: Construct sidewalks on Discovery Boulevard, Innovation Drive, and University Boulevard

Updates:
- 90% of design plans were submitted to the reviewing agencies in May 2018.

Status: Under Design
- Construction award – August 2018.
Purpose: Construct bus storage yard and maintenance facility

Updates:
- Funding for the project is in the Commonwealth’s budget and awaiting the three funding agreements for DRPT.

Status: Under Design
- Once funds are released to OMNI RIDE, Notice to Proceed will be issued to construction contractor.
**Updates:**
- Construction activities are ongoing.
- Southbound bridge is scheduled to open Summer 2018.
- Aden Road was closed to traffic from the intersection of Route 28 (Nokesville Road) to Route 772 (Marsteller Drive) beginning June 11, 2018 and will reopen on August 24, 2018. The schedule was made to accommodate the school schedule.
- Fitzwater Drive West closed between June 25, 2018 to July 23, 2018.

**Status: Under Construction**
- Construction ends – October 2019.
Route 28, Phase III

Purpose: Six lane widening of Route 28 from Linton Hall Road to Pennsylvania Avenue

Updates:
- First progress meeting was held on April 20, 2018; discussed preliminary design, Pavilion (developer) project, permitting, submittals, drainage design, and adjacent site plans.
- QA/QC plan was approved in April 2018.
- Design activities are ongoing.

Status: Under Design
- Construction ends – Spring 2022.
Vint Hill Road Extension

Purpose: Construct a turn lane on Vint Hill Road from Sudley Manor Drive to Garry Glen Road

Updates:
- Notice to Proceed for all utility relocations were provided in May 2018.

Status: Under Design
- Design ends – May 2018.
- Construction starts- August 2018.
Purpose: Construct a Diverging Diamond Interchange at Route 234 Bypass and relocated Route 621 (Balls Ford Road)

Updates:
- Began NEPA update process.
- A task order will be issued to on-call firm Geotechnical Solutions for geotechnical professional services.
- The County is working on the scope of work for development of the conceptional design-build RFP documents.

Status:
- Construction begins- October 2020.
Balls Ford Road Widening

Purpose: Widening from two to four lanes from Groveton Road to Route 234 Business

Updates:
- On June 18, 2018, a task order was issued to on-call Geotechnical firm, WDP.
- PWCDOT is coordinating with PWC Public Works regarding the construction of PWC Fire Station #22.

Status:
- Design began- June 2018.
- Bid Advertisement- December 2019.
Purpose: Purchase replacement vehicles to replace aging buses, improving service reliability and provide resources for future growth

Updates:
- 31 new OMNIRIDE MCI buses were authorized for purchase at the May 2018 PRTC Commission Meeting.
  - Will replace 2002 vintage buses.
  - New passenger amenities such as charging ports for electronic devices.
  - Feature full camera system for interior and exterior of the vehicle.
  - Some older vehicles will remain for contingency use.
  - 6 more buses will be purchased in the fall using recent Federal grant funding.

Status:
- Buses will arrive in Fall 2018.
Route 646 Aden Road Bridge

Purpose: Construct bridge replacement over railroad

Updates:
- Construction restart is anticipated for July 2018; awaiting schedule from contractor.

Status: Under Construction
Purpose: Study the access concerns on Sudley Manor Drive

Updates:
- A Traffic Engineering Analysis was completed and found a possible restriction of traffic movement.

Status: Under Review
Purpose: Construct a sidewalk from Counselor Road to Tayloe Drive

Updates:

- Geotechnical investigation is complete.
- Pre-final plans were submitted to VDOT and PWC on June 5, 2018.

Status: Under Design

- Construction begins – November 2018.
Dumfries Road Southbound Dual Lefts at Hoadly Road

Purpose: Construct an additional left turn lane from Route 234 to Hoadly Road

Updates:
- Final walk through with VDOT was held on June 4, 2018.
- This is the last report for this project.

Status: Project Completed
- Construction completed- May 2018.
Dumfries Road Southbound Dual Lefts at Hoadly Road

Dumfries Road Dual Lefts Video:
Purpose: Four lane widening from Spriggs Road to Route 234

Updates:
- Final stages of earthwork are being completed.
- At this time, Service Authority Betterments are 75% complete.
- Signal work to continue at Dumfries Road and Spriggs Road.
- Conspan bridge is complete. Working on final paving over bridge to be able to switch traffic to the permanent road location.

Status: Under Construction
- Contract Construction Completion (including Spriggs Road Intersection Improvements) – December 2018.
I-66 Park and Ride Haymarket

Gainesville Magisterial District

Purpose: Construct an approximately 230 space lot in the northeast quadrant of I-66 and Route 15

Updates:
- “Pardon Our Dust” meeting held on April 4, 2018 at Battlefield High School.
- Construction activities are underway.

Status: Under Design
- Construction begins – April 2018.
Route 1596 Williamson Boulevard

Purpose: Construct turn lane and install traffic signal at Stonehouse Drive

Updates:
- Posting of willingness is complete.
- Field Inspection is anticipated for Summer 2018.
- Right-of-Way and utility phase is scheduled for Fall 2018.

Status: Under Design
- Design advertisement – date to be determined dependent upon construction method.
Purpose: Construct two new express lanes in each direction on I-66 from I-495 to Gainesville (University Boulevard) and multimodal improvements to address current congestion and future needs.

Updates:
- Construction activities are underway.
- Barrier installation/ lane shifts began.
- Traffic impacts and lane closure information is available to the public at www.transform66.org.

Status: Under Construction
- Construction began – December 2017.
Purpose: Four lane widening from Route 1 to Dale Boulevard

Updates:
- A citizen Information Meeting was held at Freedom High School on May 21, 2018. Eight citizens attended, with two citizens providing written comments.
- Design activities are ongoing.

Status: Under Design
- Construction ends – August 2022.
Smoketown Road/ Opitz Boulevard Pedestrian Improvements

Neabsco and Occoquan Magisterial Districts

Purpose: Reconstruction of ADA ramps and crosswalk at the intersection of Smoketown Road and Opitz Boulevard

Updates:

- PWC DOT is working to get donations from all property owners. Signed paperwork is needed on one parcel before the project can be advertised.

Status: Under Design

- Construction advertisement- July 2018.
- Construction begins- September 2018.
Old Bridge Road Sidewalk

Purpose: Construct a sidewalk and bus shelter from Mohican Road to Antietam Road

Updates:
- Construction bid opening was held on March 20, 2018.
- M&F Concrete was the successful bidder at $500,847.80. The construction award was submitted for BOCS approval on April 10, 2018.
- Preconstruction meeting was held on May 2, 2018.
- Construction activities are ongoing.

Status: Under Construction
- Construction begins – May 2018.
- Construction ends – Late Summer 2018.
Old Bridge Road Sidewalk

**Purpose:** Construct a sidewalk from the entrance of Tacketts Mill to Minnieville Road

**Updates:**
- ATCS was selected as the design consultant.
- PWC DOT met with ATCS on April 25, 2018 to review and negotiate the proposed task order.
- Purchase Order was approved on June 5, 2018.
- Authorization for ATCS to begin engineering and design services was issued on June 6, 2018.

**Status:** Under Design
- Construction begins – TBD.
Dumfries Road North Shared Use Path

Updates:
- The project plan was approved on April 13, 2018.
- VDOT/FHWA authorization to advertise was granted on June 7, 2018.

Status: Under Design
- Construction begins – August 2018.
- Construction ends – April 2019.

Purpose: Construct a Shared Use Path from Country Club Drive to Exeter Drive
Purpose: Intersection improvements at Fuller Heights Road (Quantico Marine Corps Base Entrance)

Updates:
- A dedicated left turn lane will be constructed on Joplin Road for eastbound traffic heading north on Route 1.
- The county project is being re-designed to better the daily operations at Fuller Heights and Triangle Street.
- Contract Modification No. 4 for JMT for complete the re-design was approved by the BOCS-on June 26, 2018.
Quantico Station Improvements

Potomac Magisterial District

Purpose: Construct station improvements

Updates:

- Intercity Passenger Rail Operating and Capital Fund (IPROC) funding agreement pending.

Status: Under design

- Design complete – Fall 2018.
- Construction advertisement- Fall 2018.
- Construction complete – TBD.

Related projects:

- Arkendale to Powell’s Creek 3rd track by DRPT.

VIRGINIA RAILWAY EXPRESS

Quarterly Mobility Report | Tuesday, July 10, 2018
Purpose: Widen Route 1 (Fraley Boulevard NB) from 2 to 6 lanes to serve two-way traffic with pedestrian/bike facilities.

Updates:
- Design is underway, and additional surveys are being conducted.
- Value engineering was conducted and recommendations are being addressed.
- Public meeting anticipated for Fall 2018.
- On June 4, 2018, NVTA approved $44,860,000 in additional funding as part of the NVTA FY18-23 Six Year Program.

Status: Under Design
- Design begins – Fall 2017.
- Construction begins- TBD.
Route 234 Pedestrian Improvements

Potomac Magisterial District

Purpose: Construct a sidewalk from Four Seasons Drive to 0.11 miles north of Four Seasons Drive.

Updates:
- Construction activities are ongoing.

Status: Under Design
- Construction ends - Summer 2018.
Blackburn Road Pedestrian Improvements

Woodbridge Magisterial District

Purpose: Construct a sidewalk/multi-use trail from Route 1 to the back of the entrance of Rippon Lodge

Updates:
- Sagres Construction Corporation was the successful bidder at $1,457,048.50. The award was approved by BOCS on May 8, 2018.
- Pre-construction meeting was held on May 16, 2018.
- Project plan revision completed and approved on May 23, 2018.
- Construction activities began in mid-June 2018.

Status: Under Construction
- Construction began June 2018.
Horner Road Sidewalk Project

Purpose: Construct a sidewalk from Forest Glen Road to Kilby Elementary School

Updates:
- Final plans were submitted to VDOT and PWC Watershed in June 2018.
- Utility relocation is complete.
- Bid documents are under review by the County Attorney’s office and VDOT.

Status: Under Design
- Design ends – April 2018.
- Construction begins – August 2018.
- Construction ends – October 2018.
Opitz Boulevard Sidewalk Project

Purpose: Construct a sidewalk from Potomac Library to Potomac Center Boulevard

Updates:
- Final plans were submitted to VDOT and PWC in late June 2018.

Status: Under Design
- Construction begins – October 2018.
- Construction ends – April 2018.
Purpose: Construct a sidewalk and pedestrian footbridge over Powells Creek at Route 1

Updates:
- The pedestrian footbridge opened to the public on May 29, 2018.
- A ribbon cutting was held on Saturday, June 16, 2018 at 9:00am.
- This is the last report for this project.

Status: Project Completed
- Construction ends – May 2018.
Rippon Station Improvements

Purpose: Construct station improvements

Updates:
- Preliminary engineering (PE) design and NEPA analysis underway for side and island platform.
- Ongoing coordination with CSXT, DC2RVA third track PE design.

Status: Under design
- PE design complete – Fall 2018.
- Final design complete – Fall 2019.
- Construction complete – 2022.

Related projects:
- DC2RVA 3rd track by DRPT.
Purpose: Construct a parking lot at Rippon Landing

Updates:
- The Department of Parks & Recreation recently was awarded funding to provide an asphalt trail connection from the proposed parking lot project to the Blackburn Road Pedestrian Improvements project/Neabsco Boardwalk.
- A task order modification is being prepared to include the design of the proposed asphalt trail connection.
- Once the modification is approved, design plans are anticipated to be completed in two separate phases to ensure no delay with the final plans for the parking lot.

Status: Under Design
- Design completion – August 2018.
- Construction begins – Fall 2018.
Purpose: Six lane widening on Route 1 from Featherstone Road to Mary’s Way

Updates:
- All Right-of-Way has been acquired.
- Asbestos removal began June 2018.
- Construction of the duct bank anticipated for August 2018 and will take one year.

Status: Under Construction
- Utility and waterline relocations begins – August 2018.

Status: Under Design
- Roadway widening design- activities are ongoing.
Purpose: Construct grade separated interchange

Updates:
- Construction of a grade separated interchange with Route 123 bridge over Route 1 and Railroad (construction will be in phases).
- Construction of southbound lanes are underway.
- New Easy Street connector will open soon.

Status: Under Construction
- Phase I – Route 1 widening from Annapolis Way to Mary’s Way.
- Phase II- Interchange, unfunded ($80M).
Updates:
- Right-of-Way acquisition will begin in late Summer 2018.

Status: Under Design
Southampton Street Sidewalk

Purpose: Construct a sidewalk from Montgomery Avenue to Pine Lane

Updates:
- Design is finalized.
- Utility conflicts are currently being addressed.

Status: Under Design
- Design ends – April 2018.
Purpose:

Updates:

OMNIRIDE had three projects selected for inclusion in 2018 I-66 Commuter Choice Program of Projects. Projects are funded by I-66 Inside the Beltway toll revenues:

- Additional morning and evening trip on Linton Hall Metro Direct.
- Flexible Vanpool Program – program funds software, hardware, promotion.
- Commuter Lot Shuttles – “microtransit”, neighborhood-based, on-demand.

Status: Awaiting CTB approval summer 2018.
**Neabsco Mills Commuter Garage**

**Purpose:** Construct a 1,414 space garage within the vicinity of the Neabsco Mills Widening Project.

**Updates:**
- The preliminary sizing of structural components has begun for the parking garage layout. This will be used to develop the cost estimate.
- Awaiting on the results of the location study report for review in early July 2018.

**Status: Under Design**
- Location Study begins – March 2018.
- Location study ends – August/September 2018.
Purpose: Complete the NEPA process to determine the best alternative to relieve congestion on Route 28.

Project Summary:
- All traffic data has been gathered - counts, time runs, existing conditions.
- Work has begun on the Purpose and Need section.
- Right of Entry letters were sent to 400 property owners in the Route 28 Corridor. Field surveys for wetlands, cultural resources and social justice issues will begin on June 25, 2018.

Status: Ongoing