Purpose: Pave Burwell Road from the existing paved road to the Fauquier County line

Updates:
- Plans were submitted to VDOT and PWC for review and comment on December 11, 2017.
- Comments from all reviewing agencies were received on January 29, 2018.
- Final plans will be submitted to VDOT and PWC for review/approval the end of February 2018.

Status: Under Design
- Construction begins – August 2018.
Purpose: Expand station and train storage capacity

Updates:
- Preliminary engineering (PE) design and NEPA analyses for station platform, parking, and train storage expansion underway.
- Ongoing coordination with Norfolk-Southern, Manassas Regional Airport, Federal Transit Administration.

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

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

Purpose: Construct 2 lane roadway to Hornbaker Road

Updates:
- 100% of the design plans were submitted to the reviewing agencies for comment or approval in February 2018.

Status: Under Design
- Construction award – Spring 2018.
Innovation Pedestrian Improvements

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

Updates:
- 90% of design plans will be submitted to the reviewing agencies in April 2018.

Status: Under Design
- Construction award – May 2018.
Updates:

- Financial close and approval of Concessionaire payment agreement for the I-66 Express Lanes complete. Project selected for funding from I-66 Concessionaire Payment and projects approved by CTB. Public hearing held and CTB has approved inclusion of SYIP.

- Entering the funding for the projects into the Commonwealth’s budget and likely funding agreement with VDRPT are remaining hurdles.

Status: Under Design

- Once funds are released to PRTC, Notice to Proceed will be issued to construction contractor.
Route 28, Phase II

Purpose: Four lane widening of Route 28 from Fitzwater Drive to Vint Hill Road

Updates:
- Construction activities are ongoing.
- Aden Road will close between July and October; however, VDOT has a project in close proximity that will close Aden Road from April until September. The County will meet with the two contractors to reduce the amount of time Aden Road will be closed.

Status: Under Construction
- Construction ends – November 2018.
Route 28, Phase III

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

Updates:
- Contract award to Shirley Contracting Company, LLC was submitted to the BOCS for approval on March 6, 2018.

Status: Under Design
Route 28, Phase 3 Widening is from Linton Hall Road to Pennsylvania Avenue, which includes widening to a six-lane divided roadway with pedestrian improvements.

Route 28, Phase 3 Widening was originally part of an Umbrella Contract with VDOT, that was cancelled.

An unsolicited bid was received from Shirley Contracting Company, LLC with no competing offers received.

Public-Private Transportation Act (PPTA) – grants the Board the authority to allow private entities to design, construct and/or operate qualifying transportation facilities, if the Board determines there is a need for the facility and the private involvement would be in the best interest of the public.
This Project fulfills the public interest and benefit by:

- Improving person throughput
- Congestion mitigation
- Enhancing public safety
- Timely development and construction
- Improves existing network and is consistent with County Transportation Plans
- Cost effective (saving time/ lower cost)
- Increasing economic development
- Improving environmental quality
- Appropriate land use
- Sufficient risk and liability transferred to Shirley Contracting Company, LLC
Purpose: Construct a turn lane on Vint Hill Road from Sudley Manor Drive to Kettle Run Road

Updates:
- All utility plans and estimates were reviewed and approved.

Status: Under Design
- Design ends – May 2018.
- Construction starts - May 2018.
Balls Ford Road Interchange

Project Summary:
The project includes the following:

- A grade-separated overpass crossing of relocated Balls Ford Road over line B of the Norfolk Southern Railroad.
- Balls Ford Road will be a new four-lane facility with a raised median between Devlin Road and Doane Drive.
- A 10-ft. shared use path along relocated Balls Ford Road.

Status:

- The County submitted to VDOT a Request to Administer (RTA); awaiting response.
Balls Ford Road Widening

Purpose: Widening from two to four lanes from Groveton Road to Route 234 Business for a distance of 1.95 miles

Project Summary:
The project includes the following:

- A 10-ft. shared use trail and a 5-ft. sidewalk on the entire length of the facility.
- Extension to the proposed interchange project at Route 234 and Balls Ford Road to enhance accessibility to I-66 at the western end of Balls Ford.

Status:
- The County submitted to VDOT a Request to Administer (RTA); awaiting response.
Route 646 Aden Road Bridge

Purpose: Construct bridge replacement over railroad

Updates:
- Construction restart anticipated for early spring 2018. Detour planned.

Status: Under Construction
- Construction completion – Late Summer 2018.
Dumfries Road Sidewalk Project

Purpose: Construct a sidewalk from Counselor Road to Tayloe Drive

Updates:
- All underground utilities were inspected for depth, functionality, and spacing.
- Geotechnical investigation and utility tests are in progress.
- Advanced design plans were submitted in early March 2018.

Status: Under Design
- Construction begins – April 2018.
- Construction ends – October 2018.
Updates:
- Poles have been manufactured and construction activities have resumed.

Status: Under Construction
Minnieville Road

Updates:
- Mild winter has allowed continuation of storm sewer installation and earthwork.
- New signal poles being installed at Howison Park and Dumfries Road. Signal work to continue.
- Foundations for second phase of Conspan Bridge are being installed.

Status: Under Construction
- Spriggs Road intersection improvements may extend the schedule into 2019.
I-66 Park and Ride Haymarket

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

Updates:
- Notice to Proceed in December 2017.
- Public Meeting to be held on March 21, 2018 at Battlefield High School.

Status: Under Design
- Construction begins – April 2018.
Purpose: Construct turn lane and install traffic signal at Stonehouse Drive

Updates:
- Posting of willingness is anticipated for early 2018.

Status: Under Design
- Design advertisement – date to be determined (possibly accomplished through VDOT on-call).
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.

Status:
- Construction began – December 2017.
Purpose: Strategies to minimize congestion as part of the Transportation Management Program (TMP) for construction of the I-66 Express Lanes.

Updates:
- PRTC will provide the following as part of the Transform 66 Outside the Beltway TMP:
  - Half fares on all western County express and MetroRail feeder bus routes.
  - Additional bus trips as needed to ensure sufficient capacity.
  - Vanpool formation incentives.
- All strategies are fully funded through the TMP.

Status:
- Implementation in March/April 2018 through the completion of Express Lanes construction (2022).
Purpose: Four lane widening from Route 1 to Dale Boulevard

Updates:
- As directed by the BOCS, the proposed roundabout in front of Freedom High School has been eliminated from the design plans.
- Preliminary Field Inspection (PFI) Plan was submitted to VDOT on January 16, 2018.

Status: Under Design
- Construction ends – August 2022.
Purpose: Reconstruction of ADA ramps and crosswalk at the intersection of Smoketown Road and Opitz Boulevard

Updates:
- ROW plans will be advanced for approval with the exclusion of the improvements to the north east corner of the project.

Status: Under Design
- Construction advertisement- April 2018.
- Construction begins- Spring 2018.
Old Bridge Road Sidewalk

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

Updates:
- FHWA authorization to advertise the project was obtained on February 5, 2018.

Status: Under Design
- Construction ends – Fall 2018.
Purpose: Construct a Shared Use Path from Country Club Drive to Exeter Drive

Updates:
- Utility relocations are complete.
- Preparing design plan comment revisions and responses for VDOT.

Status: Under Design
- Construction advertisement – March 2018
- Construction award – April 2018.
- Construction begins – May 2018.
- Construction ends – October 2018.
**Fuller Heights Road**

**Purpose: Intersection improvements at Fuller Heights Road (Quantico Marine Corps Base Entrance)**

**Updates:**

- PWC and VDOT will construct a mini roundabout at the intersection of Fuller Heights and Triangle Street to relieve congestion and improve safety; stop bars will marked on the pavement east and west of the intersection of Fuller Heights and Fuller Road to prevent that the intersection in blocked at any time. 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 operations at Fuller Heights and Triangle Street.
Quantico Station Improvements

Potomac Magisterial District

Purpose: Construct station improvements

Updates:
- Final design at 90%.

Status: Under design
- Design complete – Spring 2018.
- Construction advertisement- Summer 2018.
- Construction begins – Fall 2018.

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

VIRGINIA RAILWAY EXPRESS
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 in February 2018.
- Public meeting anticipated for Summer 2018.
- Only design has received funding.

Status: Under Design
- Design begins – Fall 2017.
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 contract awarded in January 2018.

Status: Under Design
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:
- VSMP permit attained in February 2018.
- Application for VDOT’s land use permit was submitted on February 12, 2018.
- Bid documents are being reviewed by PWC Purchasing.

Status: Under Design
- Construction begins – April 2018.
Horner Road Sidewalk Project

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

Updates:
- 100% of the design plans were submitted to VDOT on January 26, 2018. They are currently under review.

Status: Under Design
Opitz Boulevard Sidewalk Project

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

Updates:
- VDOT has provided concurrence on a design waiver to decrease the buffer width that will reduce ROW impacts.

Status: Under Design
- Construction begins – May 2018.
Powell’s Creek Pedestrian Footbridge

Woodbridge Magisterial District

Purpose: Construct a sidewalk and pedestrian footbridge over Powell’s Creek at Route 1

Updates:
 County consultant completed a corrective design for the caissons in February 2018.
 The caisson improvements were reviewed by VDOT and approved on February 7, 2018. Construction has resumed.

Status: Under Construction
 Construction ends – April 2018.
Rippon Station Improvements

Purpose: Construct station improvements

Updates:
- Preliminary engineering (PE) design and NEPA analyses 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 – 2021

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

Updates:
- The project involves relocating the existing gravel parking lot at the intersection of Rippon Blvd/Blackburn Rd 800 feet south of Blackburn Rd across from Admiral Black Dr.
- The project will add capacity to accommodate approximately 100 parking spaces to serve the new/proposed Boardwalk.
- (90%) Pre-final design was submitted January 2018.

Status: Under Design
**Purpose:** Six lane widening on Route 1 from Featherstone Road to Mary’s Way

**Updates:**
- Utility duct bank work is anticipated to begin in Spring 2018.
- Demolition of businesses impacted by construction will begin in March 2018.

**Status: Under Construction**
Purpose: Construct grade separated interchange

Updates:
- Construction activities continue.
- Traffic switch to northbound lanes occurred recently.
- Bridge deck and retaining walls are underway.

Status: Under Construction
- Phase I – Route 1 widening from Annapolis Way to Mary’s Way.
- Phase II- Interchange, unfunded ($100M).
Route 638 Blackburn Road at Rippon Boulevard

Purpose: Intersection improvements

Updates:
- Will continue with the original scope of work.
- ROW acquisition will begin in late Spring 2018.

Status: Under Design
- Construction advertisement – Late 2018.
Southampton Street Sidewalk

Purpose: Construct a sidewalk from Montgomery Avenue to Pine Lane

Updates:
- Design is ongoing.

Status: Under Design
Purpose: Create an application that provides route and schedule information

Updates:

- RFP released 10/30/17 for development of PRTC’s online and mobile app real time passenger information. Eleven vendors responded. Four vendors were chosen to participate in the pilot demonstration.
- Initial release of real time mobile application did not result in a high-quality product.

Status: Under Design

Neabsco Mills Commuter Garage

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

Project Summary:
- Construction of the garage will serve as a park and ride lot for commuters, relieving the capacity needs at the Route 1 and Route 234 park and ride lots.

Updates:
- PWC DOT will conduct a location study. The agreement was approved by the BOCS on February 20, 2018.

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

Project Summary:
- Project consists of completing the National Environmental Policy Act (NEPA) process to select and identify the impact/benefits of a preferred alternative to alleviate the congestion around the Route 28 Corridor.
- The initial feasibility study began by identifying and evaluation 14 preliminary alternatives.