Strategic Plan - Mobility Goal

The Community will have an accessible, comprehensive, multi-modal network of transportation infrastructure that supports local and regional mobility.
Burwell Road (Rural Rustic)

Purpose: Pave Burwell Road from the existing paved road to Fauquier County line
Burwell Road (Rural Rustic)

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

Updates:
- Anticipating final plan approval by VDOT in early/mid May 2019.
- Project is scheduled for construction by Public Works in late Spring 2019.
- Anticipated completion of easement acquisition is May 2019.

Status: Under Design
- Construction ends – November 2019.*

*Timeline date changed due to a delay in the Right-of-Way process.
Broad Run Station and Yard Improvements

VIRGINIA RAILWAY EXPRESS

Brentsville Magisterial District
Purpose: Expand station and train storage capacity

Updates:
- Preliminary engineering design underway.
- NEPA evaluation underway.
- Property acquisition appraisal underway.
- Ongoing coordination with Prince William County, Manassas Regional Airport, City of Manassas, and Federal Transit Administration.

Status: Under design
- Final design begins – 2019.
- Construction complete – 2022.

Related projects:
- Route 28, Phase III
Discovery Boulevard Extension (Thomasson Barn Road Extension)

Purpose: Construct two lane roadway with terminus at Hornbaker Road
Discovery Boulevard Extension (Thomasson Barn Road Extension)

Purpose: Construct two lane roadway with terminus at Hornbaker Road

Updates:
- Box culvert was installed in March 2019.
- Entrance to Data Center is completed.
- Roadway construction on schedule for completion in May 2019.

Status: Completed
- Construction began – November 2018.
Innovation Pedestrian Improvements

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

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

Updates:
- Right-of-Way acquisitions is ongoing.
- Bid documents started.
- Final plan submission made to VDOT and PWC.

Status: Under Design
- Construction award – Late Summer 2019.
- Construction begins – Fall 2019.
Purpose: Construct sidewalks on Discovery Boulevard, Innovation Drive, and University Boulevard
OMNIRIDE Western Maintenance Facility

Purpose: Construct bus storage yard and maintenance facility
OMNIRIDE Western Maintenance Facility

Purpose: Construct bus storage yard and maintenance facility

Updates:
- Groundbreaking event for project was held on January 23, 2019 at 11:00 AM.
- Once completed, the WMF will serve as the base for western county services and support future enhancements along the I-66 corridor as well as throughout western Prince William County.

Status: Under Construction
Route 28, Phase II

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

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

Updates:
- Northbound curb and gutter installation is ongoing with 65% completed.
- Northbound bridge girders placement was completed.
- Project is nearing 80% completion and on scheduled for 100% completion by contract completion date.

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
Route 28, Phase III

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

Updates:
- Right-of-Way review and authorization to initiate acquisition granted by the County was completed.
- A total of 28 properties are impacted.
- Project final plans were approved by VDOT.
- Construction is scheduled to begin in late Summer 2019.
- A trail connection from Route 28 to VRE property is in Phase 1 design.

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
Vint Hill Road Extension

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

Updates:
- The 36” waterline installation is ongoing including jack and bore operation under the gas lines. Jack and Bore operations will be completed soon.
- Storm drainage activities are ongoing including pipe installation.
- Roadway paving has begun.
- Project nearing 35% completion and on schedule for completion by contract date.

Status: Under Construction
- Construction began – October 2018.
Intersection Improvements at Prince William Parkway and University Boulevard

Purpose: Construct intersection improvements at the intersection of Prince William Parkway and University Boulevard (Quadrant Roadway Intersection)
Intersection Improvements at Prince William Parkway and University Boulevard

Purpose: Construct intersection improvements at the intersection of Prince William Parkway and University Boulevard (Quadrant Roadway Intersection)

Updates:
- Traffic counts and data collection are complete.
- Preliminary design is ongoing for submission to the County in March 2019.
- Public Information Meeting is scheduled for May 20, 2019 at Sweeney Barn located at 9310 Discovery Boulevard from 6:30pm to 8:00pm.

Status: Under Design
Intersection Improvements at Prince William Parkway and University Boulevard

Purpose: Construct intersection improvements at the intersection of Prince William Parkway and University Boulevard (Quadrant Roadway Intersection)
Purpose: Construct two lane roadway from Edmonston Drive to Sudley Manor Drive
University Boulevard Extension

Purpose: Construct two lane roadway from Edmonston Drive to Sudley Manor Drive

Updates:
- Preliminary Field Inspection (PFI) plans submission were delivered to VDOT in April 2019.
- Design activities have begun.
- PRID is anticipated in June 2019.

Status: New Project/Under Design
- Design began – November 2018.
Balls Ford Road Interchange

Purpose: Design and Construct a Diverging Diamond Interchange at Route 234 Bypass and relocated Route 621 (Balls Ford Road)
Balls Ford Road Interchange

Purpose: Design and Construct a Diverging Diamond Interchange at Route 234 Bypass and relocated Route 621 (Balls Ford Road)

Updates:
- Public Information meeting was held on April 3, 2019.
- Tri-party agreement with Norfolk Southern Corporation and VDOT was drafted and submitted for review and approval to both agencies.
- RFQ for a design-build contract is scheduled for advertisement May 2019.

Status: Under Design
Balls Ford Road Interchange

Purpose: Design and Construct a Diverging Diamond Interchange at Route 234 Bypass and relocated Route 621 (Balls Ford Road)
Balls Ford Road Widening

Purpose: Widening from two to four lanes from Doane Drive to Route 234 Business
Balls Ford Road Widening

Purpose: Widening from two to four lanes from Doane Drive to Route 234 Business

Updates:
- Design phase is ongoing.
- Public Hearing was held on May 7, 2019 at the Life Church located on Balls Ford Road.

Status: Under Design
- ROW begins – Fall 2019.
- Construction ends – November 2022.
Route 646 Aden Road Bridge

Purpose: Construct bridge replacement over railroad
Route 646 Aden Road Bridge

Purpose: Construct bridge replacement over railroad

Updates:
- Bridge is open to traffic.

Status: Under Construction

Photo courtesy of Roger Snyder
Brentsville Road Interchange at the Parkway

Purpose: Construct an innovative interchange at Route 234 and Brentsville Road
Brentsville Road Interchange at the Parkway

Coles Magisterial District

Purpose: Construct an innovative interchange at Route 234 and Brentsville Road

Updates:
- Accepted proposal was advertised for interested parties in November 2018 with a closing date of April 1, 2019.
- Two competing proposals were received by the closing date currently being reviewed by the PWC DOT staff.

Status: TBD
- Design begins – TBD
- Design ends – TBD
- Construction begins – TBD
- Construction ends – TBD
Purpose: Extend surface road from the end of the existing tarmac beyond General Trimbles Lane
Purpose: Extend surface road from the end of the existing tarmac beyond General Trimbles Lane

Updates:
- Design plans were submitted and approved by VDOT.
- Construction begins in July 2019.

Status: Under Construction
- Design ends – April 2019.
- Construction ends – August 2019.
Route 1596 Williamson Boulevard

Purpose: Construct turn lane and install traffic signal at Stonehouse Drive
Route 1596 Williamson Boulevard

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

Updates:
- Right-of-Way and utility phase began.
- Anticipated to be construction by on-call staff. A final determination will be made once the Right-of-Way phase is complete.

Status: Under Design
- Construction begins – if done in-house, construction is scheduled to start by end of 2019.
Route 28 at Fauquier Drive

Purpose: Operational Improvements at Fauquier Drive

Updates:
- New Project, Preliminary Design underway.
- Extend southbound Route 28 right turn lane and Intersection reconfiguration.

Status: Under Construction
- Construction begins – Fall 2019.
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 ongoing with the completion of lane shifts, working behind barrier, utility relocation, preliminary demolition, retaining wall, and bridge pier construction.
- Traffic impacts and lane closure information are available to the public at transform66.org.

Status: Under Construction
- Construction began – December 2017.
Transform 66- Outside the Beltway - Balls Ford Road Parking Lot

Updates:
- Lot is anticipated to be completed and opened to the public in December 2022.
- Clearing and grubbing is complete.
- Construction began.
Updates:

- Lot is anticipated to be partially opened in Summer 2019 with 960 spaces.
- Clearing and grading has been completed.
- Construction is underway.
Purpose: Complete the NEPA process to determine the best alternative to relieve congestion on Route 28.
Route 28 Corridor Feasibility Study-Environmental Assessment

Purpose: Complete the NEPA process to determine the best alternative to relieve congestion on Route 28.

Project Summary:
- PWC DOT is determining the feasibility of obtaining the permits from the bypass.
- The project was not included in the Smart Scale review.

Status: Ongoing

Updates
- Cultural Resources - Coordinating with Virginia Department of Historic Resources on cultural resources reports and concurrence on eligibility determinations.
- Waters of the US (Streams and Wetlands) - Letter submitted to Army Corps of Engineers to request jurisdictional determination on the delineation.
Purpose: To bring new/enhanced services to the western end of the County service area.

Updates:
- OMNIRIDE has applied for funding for new or enhanced commuter transit services in the FY20 call for projects
  - Service to supplement new University Commuter lot opening in 2019.
  - Potential enhancements and restructuring opportunities based on more parking capacity.
  - Promotional support for slugging in the I-66 corridor.

Status: Projects are being evaluated by Commuter Choice working group.
OMNIRIDE Rebranding

Purpose: Transitioning new buses into the fleet and retiring older vehicles.

Updates:
- OMNIRIDE has taken delivery of 37 new MCI Commuter Motor coaches.
  - Wrapping buses with new design and logos
  - Project was completed late December 2018.

Status: All new buses are wrapped.
QUESTIONS