Quarterly Transportation Report
4th Quarter
December 13, 2016

Ricardo Canizales – Director
Department of Transportation
## Projects Completed in 2016

<table>
<thead>
<tr>
<th>Project</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burwell Road/ Fitzwater Drive Improvements</td>
<td>$925,459</td>
</tr>
<tr>
<td>Hellwig Park Entrance</td>
<td>$1,085,961</td>
</tr>
<tr>
<td>Logmill Road</td>
<td>$5,569,506</td>
</tr>
<tr>
<td>Gideon Sidewalk</td>
<td>$3,306,070</td>
</tr>
<tr>
<td>Prince William Parkway- Phase II</td>
<td>$22,701,039</td>
</tr>
<tr>
<td>Purcell Road</td>
<td>$4,324,379</td>
</tr>
<tr>
<td>Blackburn Sidewalk</td>
<td>$615,016</td>
</tr>
<tr>
<td>Route 1 North</td>
<td>$66,555,622</td>
</tr>
<tr>
<td>Route 234/ Route 1</td>
<td>$3,043,314</td>
</tr>
<tr>
<td>Route 28 Phase 1</td>
<td>$39,394,722</td>
</tr>
<tr>
<td><strong>TOTAL COST</strong></td>
<td><strong>$147,521,088</strong></td>
</tr>
</tbody>
</table>
Projects Approaching Completion or Now Completed
**Route 28 Phase I (Linton Hall Road to Vint Hill Road)**

**Updates:**
- Permanent Vint Hill Road Traffic Switch occurred on November 12, 2016.
- Placement and tie-in of the new 36” waterline was completed and accepted by the City of Manassas.

**Issues:**
- Temperature sensitive asphalt placement.

**Timeline:**
- Route 28 Phase I construction, including Vint Hill final tie-in realignment, is scheduled for completion by the end of December 2016.
- Ribbon cutting ceremony is tentatively scheduled for December 20, 2016.
- This will be the last update.
Updates:
- Surface asphalt paving is in progress.
- Storm water management pond construction is completed.

Issues:
- None.

Timeline:
- Construction completion date is scheduled for December 2016.
- This will be the last update.
Prince William Parkway- Phase II

Updates:

- The contractor has completed all paving work, signal adjustments and sidewalk construction. Grading and seed work is complete.
- Dominion is installing street lights.
- VDOT walk-through for punch list items completed week of November 28th. Contractor currently working on punch list repairs.

Issues:

- None.

Timeline:

- Final acceptance by VDOT anticipated late December 2016.
- This will be the last update.
Active Projects
Burwell Road (Rural Rustic)

Updates:
- Paving of 2,400 linear feet of existing gravel road is scheduled for a section of Burwell Road up to the Fauquier County line.
- A task order for design services is being processed.

Issues:
- None.

Timeline:
- Construction is expected to take two weeks; therefore, construction activities will begin and end in Summer 2017.
Route 28 Phase II, Vint Hill Road Extension, and Route 28 Phase III Construction Timeline

Umbrella Contract Timeline:
• Advertise RFQ - June 2016
• Advertise RFP - Oct. 2016
• Award Design/Build Contract - Jan. 2017
• Projected Design/Build Timelines:
   Route 28 Phase II (Fitzwater to Vint Hill) ($28M):
    Design Complete
   Vint Hill Road Extended ($14M):
    Construction: Sept 2017 – Aug. 2019
   Route 28 Phase III (Linton Hall to Pennsylvania Avenue) ($24.5M):
    Design: Feb. 2017 - May 2018
    Construction: May 2018 – Sept. 2020

Photo courtesy of Roger W. Snyder
Route 28 Phase II, Vint Hill Road Extension, and Route 28 Phase III Construction Timeline

Phase II Project Update:
- Request for Proposal for construction was released on October 28, 2016 (applies to all projects).
- Verizon, Fiberlight L3, and Comcast relocations are ongoing. All utility work will be completed by the end of December 2016.

Phase III Project Update:
- A proprietary meeting was held on November 21, 2016, to address specific questions regarding the project.
- A scoping document, which provided information on lane configurations, Geotechnical data, and traffic counts was submitted to VDOT in mid November 2016.

Vint Hill Road Extension Project Update:
- The design is 50% complete. All VDOT comments were incorporated into the plans.
- PWC Service Authority coordination regarding proposed utility work is ongoing.
- Field explorations of the existing Transco and Colonial gas lines are complete and preliminary designs have been initiated.
Dumfries Road Southbound Dual Lefts at Hoadly Road

Updates:
- A task order was prepared by Stantec and approved by PWC DOT in August 2016.
- Authorization to begin the design work was issued in September 2016.
- Kick-off meeting with VDOT, PWC DOT, and Stantec was held on October 25, 2016, to discuss project design.

Issues:
- None.

Timeline:
- First preliminary plan submission of the project to PWC DOT and VDOT scheduled for mid December 2016.
- Preliminary Schedule for project completion is set for Spring 2018.
Minnieville Road (Spriggs-Route 234)

Updates:
- Final plans have been approved.
- Construction Notice to Proceed (NTP) issued on October 31, 2016, to Shirley Contracting Company, LLC. Mobilization under way.
- Columbia Gas relocations are complete. Verizon duct work and bores are complete. NOVEC’s tree clearing is ongoing.
- Bi-weekly progress meetings with contractor and utility companies start December 2016.

Issues:
- None.

Timeline:
- Construction activities have already begun.
- Construction completion date is currently scheduled for November 2018.
Updates:
- Right-of-Way authorization was granted by VDOT.
- VDOT’s Land Use Permit was issued on October 14, 2016.
- Sagres Construction submitted the winning construction bid.

Issues:
- During construction, the shoulder on the opposite side of the road will be available for pedestrian usage. Construction hours will be from 9:00am to 1:45pm Monday-Friday. Barricades will be placed to denote walking area.

Timeline:
- Construction is scheduled to begin in January 2017.
- Construction completion date is scheduled for end of July 2017.
Old Bridge Road Sidewalk

Updates:

- 100% design plans were submitted to VDOT and PWC Development Services (DDS) for review. All comments are currently being addressed by the County staff and design consultant.
- Final plans are expected to be resubmitted to VDOT for final review/approval in late January 2017.

Issues:

- None.

Timeline:

- Design scheduled for completion in Spring 2017.
- Construction contract advertisement scheduled for Summer 2017.
- Construction completion date is currently scheduled for December 2017.
Fuller Heights Road  
(Quantico Marine Corps Base Entrance)

Potomac Magisterial District

Updates:
- Marine Corps Project P588 (Base Entrance Project) must be awarded prior to the County project. The Naval Facilities Engineering Command (NAVFAC) is still deliberating over the proposals for Project P588 and the next course of action.

Issues:
- The County project is on hold for now.
Dumfries Road Shared Use Path

Potomac Magisterial District

Updates:
- Environmental Services Prepared EQ429, Preliminary Jurisdictional Determination memorandum, Preapplication and/or Jurisdictional Waters determination request form, and National Environmental Policy Act (NEPA) documents.
- Submitted 30% design plans to VDOT for review.

Issues:
- None.

Timeline:
- Anticipated Design completion date is February 2017.
- Construction scheduled to begin in May 2017.
Blackburn Road Pedestrian Improvements

Updates:

- A task order is currently being processed.
- RDA will design the project.
- Notice to Proceed (NTP) with the design is anticipated for late December 2016.
Powell’s Creek Pedestrian Footbridge

Woodbridge Magisterial District

Updates:
- Authorization to award the construction contract to the winning bidder was received from VDOT on November 4, 2016.

Issues:
- Due to environmental mitigation (threat of Northern Long-Eared Bat), the beginning date for construction may be affected.

Timeline:
- Notice to Proceed (NTP) was sent to the Contractor on November 22, 2016.
- Construction to begin in late December 2016 with a scheduled completion date of July 2017.
Route 1 – Featherstone to Mary’s Way

Updates:
- A public hearing was held on November 16, 2016.

Issues:
- None.

Timeline:
- Final design scheduled for completion in January 2017.
- Right-of-Way for total takes to begin in January 2017.
- Utility relocations (including duct banks) scheduled to begin in January 2018.
- Estimated construction completion date is April 2021.