A working group meeting was conducted on Sept. 25, 2019, to discuss the section of Route 7 Corridor Improvements from Reston Avenue to Jarrett Valley Drive, specifically the following items:

**Session 1 Summary**

**Introductions**
Introductory remarks were provided by Bill Cuttler. All attendees introduced themselves and stated organizational affiliation.

**Washington Gas Project Update**
Jeff Hicks, Washington Gas, provided an overview of the Strip 1 West Improvements work. Coordination between VDOT, Washington Gas, Shirley Contracting Company, LLC and Dewberry Engineers Inc. is ongoing. Copies of slides are attached.

**Question (Eric Knudsen):** Where is the new line proposed to cross under Difficult Run?

**Answer:** The new line will be on the north side of Route 7 where the current line is located, but the new line will be deeper to minimize environmental impacts.

**Question (George Dove):** When will the work be finished?

**Answer:** 2023

**Question (Ashu Gupta):** I’d like to talk to Washington Gas about tree replanting. When will the fence be installed?

**Answer:** Jeff Hicks will discuss landscaping with Ashu Gupta. The fence is scheduled for installation this fall.

Bill Cuttler discussed the Sept. 10, 2019 incident that required an extended lane closure on westbound Route 7 through peak traffic hours and noted that de-briefing meetings were held with the involved parties. Additional measures will be planned to prevent a recurrence.

**Route 7 Project Update**
Jeff Austin, Shirley Contracting Company, LLC, provided an update on the completed and ongoing design phase activities, summary of the design and construction schedules, construction activities and the upcoming work between Fall 2019 and Spring 2020. Copies of slides are attached.
**Question (Tim Thompson):** Regarding the noise walls, will you be notifying people whether or not the findings of the final noise analysis are consistent with the preliminary noise analysis?

**Answer (Bill Cuttler):** Yes, we can share that information.

Eric Knudsen noted that HOA meetings may not be the best way to provide this information due to internal communications issues with some HOAs, and that the noise wall information should be relayed through additional means.

**Answer (Jeff Austin):** All benefitted receptors will be notified of the final noise analysis findings through the voting process.

Smitha Chellappa, Fairfax County Department of Transportation, discussed the NVTA application.

**Question (Tim Thompson):** Regarding HOA signage along Route 7—VDOT has mentioned that they would be paying for signage that must be moved, but nothing has been discussed lately and he has received multiple questions about this issue. When will discussions about compensation for signs occur?

**Answer (Bill Cuttler):** Discussions regarding compensation for signage are on a case-by-case basis and the details are dependent upon several factors including whether the sign is on private property or under VDOT Permit within existing right-of-way. Questions from specific HOAs or individuals may be referred to the Route 7 design-build team. All offers will be sent out to the parcel owners by Spring 2020.

**Question (Eric Knudsen):** Traffic counts show that most of the traffic on southbound Towlston Road turns right (west) on Route 7. Why not extend the right-turn lane all the way to Vernon Drive?

**Answer (Steve Kuntz):** Extending the right-turn lane to Vernon Drive would require additional right of way acquisition, the extension of the retaining wall at this location, will affect several different utilities in this area and may necessitate additional redesign and relocation of utilities. We are also constrained by the NEPA document.

Tim Thompson suggested reducing the length of the left-turn lane on Towlston Road, shifting the left-turn lane and through lane east, and lengthening the right turn lane in the footprint of the current design.

**Answer (Steve Kuntz):** The geometry of this road and the design standards for a 35 MPH road prohibit the necessary lateral lane shift in the short linear footage available.

Erik Knudsen recommended making one right-turn lane and one right-turn/thru lane since there are very few vehicles that go straight through the intersection, or make the left-turn lane a left-turn/thru lane and have two right-turn lanes.

**Answer (Bill Cuttler):** We will look at the traffic volumes and examine some creative options for this intersection.

**Question (Erik Knudsen):** Can you give us the answer now? We are getting questions from others about this intersection.

**Answer (Bill Cuttler):** We will get back to you on this issue, and the Route 7 design-build team welcomes questions from all members of the community.
Question (Jennifer Kaplan): When will the noise wall analysis be completed?

Answer: October 2019.

George Dove noted that from a transportation standpoint, his community is pleased with the project and appreciates the meeting that was held on July 25; however, concerns remain regarding several issues:

- Noise wall locations.
- Tree clearing between Wolf Trap Woods and McLean Bible Church. Destroying 300 feet of forest betrays the public trust.
- Two stormwater management ponds on their property.

A letter from Wolf Trap Woods and three elected officials to VDOT is forthcoming that contains eight action items for consideration by the project team.

Question (Ashu Gupta): When will the median crossover at Markell Court/Amanda Drive go away?

Answer (Jeff Austin): Late October or early November 2019. We will notify the public and the specific neighborhoods prior to temporary or permanent closure of median crossovers.

**Session 2 Summary**

The summary of Session 2 below is not intended to serve as formal meeting minutes; rather, it is a summary of the highlights of the discussion.

- **Jarrett Valley Drive**: The Department advised that two warning signs have been installed at the ramp from the Toll Road to Route 7 stating that no turns are permitted at the next signal. Only one complaint has been received so far.
- **Towlston Road**: The Department advised that additional features including signage and box pavement markings at Vernon Drive to not block the intersection have been installed. Discussion concerning enforcement of the “do not block intersection” signage, cut-through traffic and speeding followed. The Department will request enhanced presence from the Fairfax County Police Department.
- **Baron Cameron Avenue**: The Department advised that the triple left-turn lanes from Route 7 westbound to Baron Cameron Avenue have been operational since August 19, 2019 and are functioning as designed for enhanced operations of the Route 7 westbound lanes. Discussion regarding the merging movement at Hunter Gate Way, driver inattention, and safety aspects of the merge and weave movements followed. The Department is continuing to monitor the traffic and will make future adjustments and enhancements at this intersection as needed.
- **Colvin Run Relocation**: The Department updated the attendees on the Virginia Marine Resources Commission (VMRC) issuance of permit for the relocation of Colvin Run. Staff was presented to the Working Group a brief history of the current design:
  - A meandering channel was shown in 2016 Public Hearing.
o In April 2017, the United States Army of Corps of Engineers (USACE) commented on the design that a Least Environmentally Damaging Practicable Alternative (LEDPA) had not been developed and it is not a permittable design.

o The Department presented fifteen different options to USACE between April and November 2017, leading to current design that minimizes impacts to forested wetlands. USACE accepted the current design as the preliminary LEDPA on November 13, 2017.

A discussion occurred regarding the width of the disturbed area to relocate the stream in a meandering channel, which would be being significantly greater than the width of the existing stream. In response to the question of why couldn’t the Department use the same width for the meandering channel on the graphics, the Department advised that the existing channel is not a natural meandering channel—rather is a stream that has been previously re-aligned. The Department will evaluate a low-flow meandering channel, if possible, within the current channel configuration.

Next Meeting: March 25, 2020, 1 p.m.
VDOT NOVA District Office
Potomac Conference Room

Attachments: Presentation slides, sign in sheet.
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<td>Supervisor Linda O. Smith</td>
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SIGN-IN SHEET

4975 Allience Drive, Fairfax, VA 22030
VDOT NOVA District Office, Promenade Conference Room
Wednesday, September 25, 2019: 1 PM - 3 PM
Working Group Meeting #22

Route 7 Corridor Improvements Project Working Group
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**Sign-In Sheet**

4975 Alliance Drive, Falls Church, VA 22030

VODT NOVA District Office, Promenade Conference Room

Wednesday, September 25, 2019, 1 pm – 3 pm

Working Group Meeting #22

Route 7 Corridor Improvements Project

Working Group
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**SIGN IN SHEET**

4975 Allience Drive, Fairfax, VA 22030

VDOT NOVA District Office, Pocahontas Conference Room

Wednesday, September 22, 2011, 10:00 a.m. - 3:00 p.m.

Working Group Meeting #22

Route 7 Corridor Improvements Project Working Group
ROUTE 7 CORRIDOR IMPROVEMENTS PROJECT
RESTON AVENUE TO JARRETT VALLEY DRIVE
Route 7 Working Group Meeting No. 22

Route 7 Project Design-Build Team (VDOT/Shirley/Dewberry)

Sept. 25, 2019
Agenda

• Session 1
  • Introductions
  • Washington Gas Project Update
  • Route 7 Project Update
  • Questions/Discussion

• Session 2
  • Jarrett Valley Drive
  • Towlston Road
  • Baron Cameron Avenue
  • Colvin Run Relocation
Strip 1 West System Improvements

Phase 1 Update - Bishopsgate Way to Springvale Road
• Underground Construction - 95% complete
• Scheduled to be completed Fall 2019

Phase 2 Update – Dulles Toll Road to Trap Road
• Underground Construction – 25% complete
• Right of Way Clearing – Completed
• All work will occur within VDOT and MWAA Right of Way
• Night Work starting in October 2019
• Scheduled to be completed Spring 2020

Contractor – Michels Pipeline Construction
Strip 1 West System Improvements

Phase 3 – Route 7 - Springvale Road to Faulkner Drive & Route 606 – Leesburg Pike to Hunter Mill Road

• In Design – Coordinating with Shirley Contracting
• Approximately 11,000 feet of new gas main
• Underground Construction *early 2020 through 2021*
• Right of Way Clearing *early 2020*
• Notable Locations:
  - Route 7 Crossing at Baron Cameron Avenue
  - Difficult Run Stream Crossing
• Potential Temporary Construction and Permanent Easements
Strip 1 West System Improvements Update
Future Phases

- Washington Gas and Shirley Contracting are currently coordinating the design and construction sequencing on future phases.
- All future phases will be constructed within the Route 7 Improvement project timeline.
- Washington Gas will also be performing gas main and service relocations directly related to the roadway improvements starting Fall 2019 between Baron Cameron Avenue and Reston Parkway.

For more information and project updates: [www.washingtongas.com/strip1west](http://www.washingtongas.com/strip1west)
VDOT Route 7 Corridor Improvements & Washington Gas 24-inch Line Upgrade

Coordination and Communication
Route 7 Project Update: Design Activities

Design Phase Activities Completed Since Last WG Meeting

- Existing Tree Surveys
- Traffic Control Plans for the project area west of Baron Cameron Avenue
- Right-of-Way Plans
- Submitted 100% Roadway and Bridge Plans—all prescriptive design elements addressed
- Obtained USACE and DEQ permits for the west end of the project—Reston Avenue to Delta Glen Court
- Published Public Notices for VMRC and DEQ permits for the east end of the project--Delta Glen Court to Jarrett Valley Drive
Route 7 Project Update: Design Activities

Ongoing Design Phase Activities

• Noise Modeling & Analysis
• Lighting and Electrical Design
• Traffic Management System (TMS) Design

Future Design Phase Activities

• Landscaping Design
Additional Towlston Road Improvements at the Request of Elected Officials

- Provides additional 200 feet of left turn storage
- Additional widening limited to east side of roadway
- To be delivered by Spring 2024
Route 7 Project Update: Right of Way

Right-of-Way Statistics

- Early ROW Plans (30 Parcels)
- Full ROW Plans (additional 200 Parcels)
- 21 Offers
- 3 Acceptances

Right-of-Way Process Update

New Property Owner Notification Process as of July 1, 2019

- “Permission to Enter” letter with proof of delivery (certified mail, courier, in-person), for any data collection, including appraisals
- If no response in 15 days, “Notice of Intent” letter via certified mail and posted on property/delivered by courier/in-person
- Letters must contain specific information regarding who will be doing what, when and how
## Route 7 Project Update: Design Schedule

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<tr>
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<th>Date</th>
<th>2018</th>
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<td>July 30, 2018</td>
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<td>Roadway Plan Approval</td>
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**ALL DATES ARE TENTATIVE AND SUBJECT TO CHANGE.**
## Route 7 Project Update: Schedule

**Interim Milestones**

- **Open Third WB left Turn lane to Baron Cameron Avenue** – Aug. 29, 2019  
  - **COMPLETED: August 19, 2019**
- **Towlston Road Temporary Improvements** – Summer 2020
- **Open Lewinsville Road Intersection and Displaced Left to Traffic** – October 25, 2022
- **Open Third lane from Riva Ridge Road to West End of the Project** – October 25, 2022

### Task Schedule

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<tr>
<th>Task</th>
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Route 7 Project Update: Construction Activities

Construction Activity Summary Since Last WG Meeting

- Utility Relocation Work near Baron Cameron Avenue
- WB Route 7 Shoulder Widening and Traffic Shift west of Baron Cameron Avenue
- Barrier Installation and Earth Moving Activities in the Median
- Storm Pipe and Structure Installation
- Completed early improvements at Baron Cameron Avenue; opened third left-turn lane 10 days prior to contract milestone date.
Route 7 Project Update: Construction Activities

Addressing Public’s Concerns

• Right-turn taper at Northfalls Court
• Signal timing at Reston Avenue
• Modification of barrier layout at Amanda Drive
• Rumble strips on Utterback Store Road
• “Don’t block the box” striping at Towlston Road/Vernon Drive intersection
• Additional striping at Springvale Road/Baron Cameron Avenue
Route 7 Project Update: Upcoming Construction

Fall/Winter 2019 – Spring 2020

**Weekday lane closure hours**
9:30 a.m. – 3 p.m. (2 p.m. on Fridays)

**Nighttime lane closure hours**
10 p.m. – 5 a.m. Sunday - Thursday nights
10 p.m. – 9 a.m. Friday night/Saturday morning
10 p.m. – 8 a.m. Saturday night/Sunday morning

**Weekend Work ★**
Utterback Store Road
Bishopsgate Way
Reston Parkway
Markell Court

*Barrier placement and utility work may occur in all four project areas.*
Sequence of Construction

Area 1 – West of Difficult Run
(Excluding Baron Cameron)

STAGE 1B: Construct Median Pavement - Summer 2019 to Spring 2020

Summer 2019 to November 2019
Sequence of Construction
Area 1 – West of Difficult Run
(Excluding Baron Cameron)

STAGE 2: Construct Permanent EB Lanes

November 2019 to Fall 2020
Sequence of Construction
Area 3 – Difficult Run Area

STAGE 1A: Strengthen WB Outside Shoulder & Construct Temporary Pavement

Fall 2019 to Summer 2020
Sequence of Construction

Area 4 – East of Difficult Run

STAGE 1A: Construct Temporary Pavement

Fall 2019 to Fall 2020
Communications and Outreach Update

Activities Since Last WG Meeting:

- Two Public Information Meetings
- Site-Specific Notification: Hand-delivered notification of night work to parcels adjacent to work area
- Traffic Alerts: Night Work, Triple Left-Turn Lane at Baron Cameron Avenue
- Meetings with HOAs: Piney Run Meadow, Wolftrap Estates, Carper’s Farm, Locust Hill, Wolf Trap Woods/Wolf Den, Northfalls Court
- Outreach to Fairfax County Public Schools
- Emergency Responder Briefing
- Notification of DEQ Public Notice
- Newsletters and Project Updates
- Weekly Lane Closure Reports
Open Discussion

- Questions
- Next Working Group meeting: March 25, 2020
Agenda

• Session 2
  • Jarrett Valley Drive
  • Towlston Road
  • Baron Cameron Avenue
  • Colvin Run Relocation
Jarrett Valley Drive

VDOT installed two warning signs at ramp coming out from Toll Road
Towlston Interim Improvements:

Towlston Road and Vernon Drive intersection – “Do Not Block”

- Additional signage
- Pavement markings

Installed on August 6, 2019, to assist motorists entering Towlston Road from Vernon Drive.
Baron Cameron Avenue

Triple left turns is in operation since August 19, 2019 and functioning as designed.
Colvin Run Relocation at time of Public Hearing
(Nov 2016)

6.56 acres of impacts to wetlands

- Existing stream alignment
- 54” water main
- Meandering relocated stream
VDOT Revised Design for Design-Build RFP

- Shifted alignment of Route 7 to the north
- Introduced a retaining wall
- Introduced a straight line channel lined with articulated concrete blocks
- Required relocation of 54” water main

0.85 acres of impacts to wetlands, a reduction of 2.60 acres
Shirley/Dewberry’s Final Design

- Shifted alignment of Route 7 further north
- Reduced the 5’ buffer adjacent to retaining wall
- Steepened the side slopes to 1:1
- Eliminates need to relocate 54” water main
- Cross County Trail closer to Route 7
- Further reduced wetland impacts

Less than 1 acre of wetland impacts
Colvin Run Relocation

• Other Challenges/Constraints:
  • Fairfax County’s 54” high pressured water line (a public water supply intake for all of Fairfax County) relocation would have cost nearly $2M and cause for additional wetland impacts; Fairfax Water requires 15 feet offset to this facility, but agreed to allow VDOT to construct improvements within 7.5 feet
  • DC Water and Town of Vienna also co-own a 42” sanitary sewer line in the vicinity of the Difficult Run Bridge for which they require vehicular access for future maintenance
  • Colvin Run is within a mapped FEMA floodplain, and VDOT cannot cause for a rise in the 100-year floodplain elevation, or otherwise cause for flood insurance rates for adjacent properties
  • Historic Properties and Fairfax County Parks are also protected resources, such that we cannot shift Route 7 further north
  • The Gerry Connolly Cross County trail is also being relocated in portions, which causes for additional impacts to environmental resources
Permits

- Individual Permits are required from USACE, DEQ, and VMRC
- USACE issued its permit conditioned upon DEQ issuing their permit
- DEQ’s 30-day public notice was published on August 17, 2019
- VMRC’s public meeting was held on September 24, 2019
Thank you for attending!

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