

#### **Route 29 Solutions Program Update**

March 15, 2016
Philip Shucet
Dave Covington, Program Manager

# Route 29 Solutions VDGT

#### **Route 29 Solutions**

Charge from Secretary Layne February 2014: *Improve mobility through and reduce congestion in the Rt. 29 corridor.* 

Rt. 29 Advisory Panel (Panel #1) met 4 times between March - May 2014

Rt. 29 Solutions Package presented to CTB on May 13, 2014

CTB funded the \$230 million Rt. 29 Solutions Package on June 18, 2014

## Route 29 Solutions VDGT

#### **Route 29 Solutions**

#### The Rt. 29 Solutions Program:

- 1. Construct the Rt 250 / 29 interchange improvement (Best Buy ramp)
- 2. Construct the Rt 29 Widening from Polo Grounds to Towncenter Drive
- 3. Construct the Berkmar Extension
- 4. Construct the Rio Rd / Rt 29 grade-separated intersection (Rio GSI)
- 5. Construct the Hillsdale Extension
- 6. Implement the Adaptive Signal System
- 7. Construct Hillsdale South (later added to Hydraulic PE)
- 8. Preliminary engineering for a Hydraulic Rd / Rt. 29 GSI (PE only)
- 9. Implement a 2nd train for the Lynchburg DC Amtrak line

Today's update will focus on the first 5 construction projects.

Projects 1 - 4 awarded February 2015. Hillsdale goes to ad March 31, 2016.

# Route 29 Solutions VDDT

#### **Route 29 Solutions**

In June 2014, Secretary Layne formed the Rt. 29 Project Delivery Advisory Panel

To advise VDOT during the development and delivery of the Rt. 29 Solution package projects on matters regarding design, environmental permitting, construction, maintenance of traffic, and public safety.

Panel meets bi-weekly

Thursday, March 17, will be panel's 40th meeting.

All panel meetings are open to the public and streamed live.

Panel meeting video files cataloged at <u>route29solutions.org</u> with all panel documents.

# Route 29 Solutions VDDT

#### **Route 29 Solutions**

Quick update on events of March 7 - 8

Lane-Corman severed major communications and fiber cables while working on the Rio Road Grade-Separated Intersection in the early hours of March 7, resulting in widespread communications and internet outages

CenturyLink's response to, and recovery of, the outage was exemplary. Service restored mid-morning March 8.

Lane-Corman determined that workers mistakenly believed lines were inactive.

Lane-Corman implemented new internal review and tri-party approval process for all excavation activity going forward.

Lane-Corman issued media release accepting accountability and advising that corrective action was taken.

## Route 29 Solutions VDGT

#### **Route 29 Solutions**

**Project Updates: Dave Covington** 

Dave Covington joined VDOT in July 2014 as Route 29 Solutions Program Manager.

Dave has private sector experience in design, construction and maintenance.

Dave leads an efficient and effective Monday call that touches every key issue of project delivery for the Rt. 29 Solutions Program.

Dave will brief you on each active construction project.



Completed

### Rt 29 - Rio Road GSI (Grade-Separated Intersection)

Today October 2015 January May 23, Abutment, May 2015 2016 2016 December Retaining 2,2016 Utility Wall, and Abutment Rio Road **Piles** Project Relocation Widening Crossover Completed Closed Complete Began Began August 2015 September **February** September 2015 2016 2, 2016 Temp. Crossover Utility Rio GSI Open **Existing** Construction Signals Relocations to Traffic

Removed

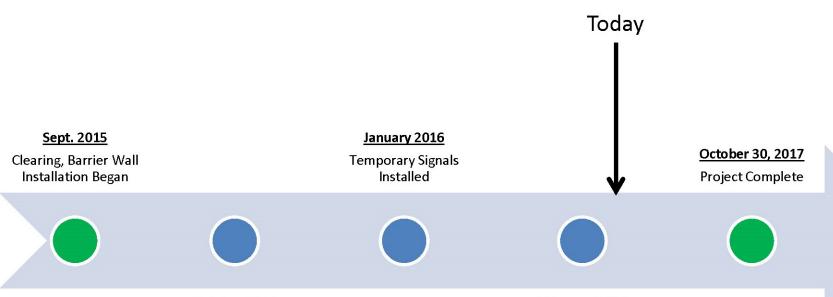
Completed







### Rt 29 Widening



#### October 2015

Median Grading Began, Utility Relocations Began

#### February 2016

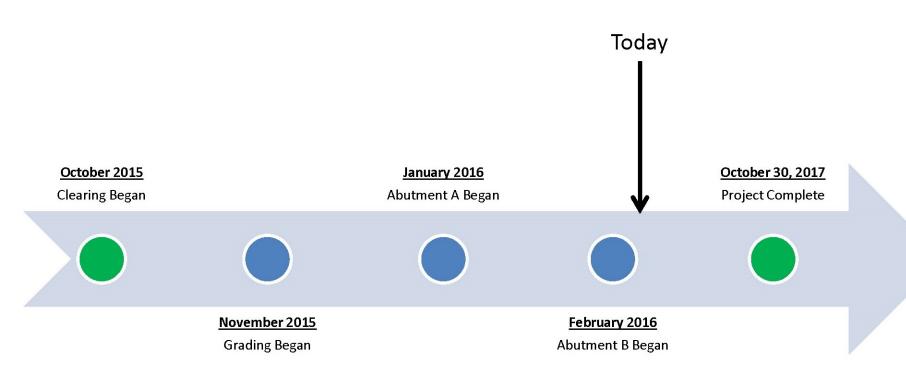
Storm Water Management Basins Began





# Route 29 Solutions VDCT

#### **Berkmar Road Extension**









Route 29

Grading and

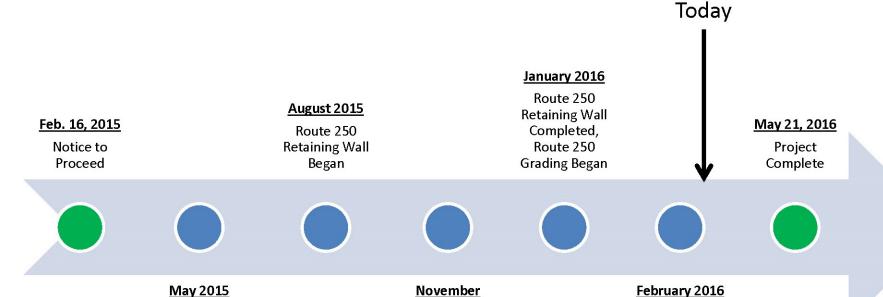
Widening Began

### Rt 250 - Rt 29 Interchange Ramp (Best Buy Ramp)

Noise Wall

Installation

Began



2015

Route 29

**Grading and** 

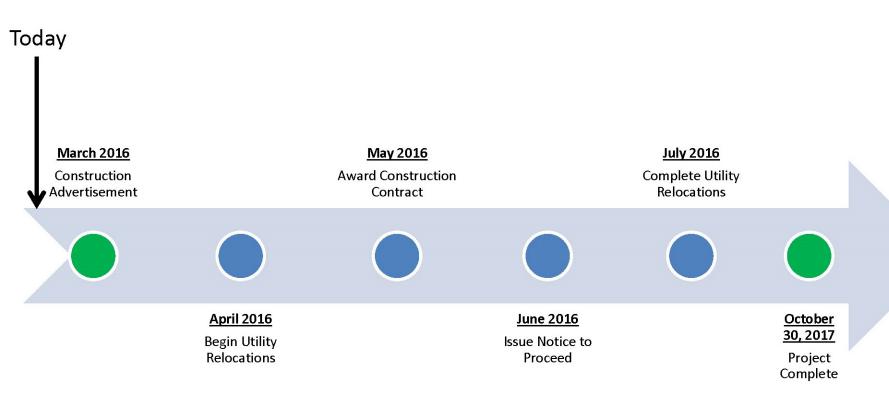
Widening Completed







### **Hillsdale Drive Extension**





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