



To: Project Delivery Advisory Panel
From: Philip Shucet
Date: December 17, 2015
Subject: Project Updates

Panel,

When we canceled our December 17 meeting, I indicated that I would provide you with the usual project updates. Those updates follow.

Please note: No lane closures will be permitted between noon, December 24 and noon, December 28, and between noon, December 31 and noon, January 4, 2016.

1. **Route 29/250 Interchange**

Work this week

- Complete sidewalk and ramp replacement along Route 29
- Complete concrete median strip in median of Route 29
- Continue installation of MSE wall panels and backfill
- Continue preparation for curb installation along Best Buy ramp
- Complete curb installation along Best Buy ramp
- Complete excavation and base stone for left turn lane extension on Route 250EB
- Begin storm drain installation on Barracks Road on ramp
- Shift traffic from the right side to the left side on the Barracks Road off ramp

Significant lane closures this week

- Route 29 inside turn lane closures for median backfill and grading
- Route 29 shoulder closures to construct sidewalk improvements

- Ramp shoulder closures for storm drain installations

Work next two weeks

- Complete storm drain installation on Barracks Road on ramp
- Complete widening of the Best Buy ramp with installation of base and intermediate asphalt
- Complete curb installation along the left turn extension on Route 250EB
- Continue installation of MSE panels and backfill

Significant upcoming lane closures

- Route 29 inside turn lane closures for median backfill and grading
- Route 29 shoulder closures to construct sidewalk improvements
- Ramp shoulder closures for storm drain installations
- Lane closures restricted over holidays

2. Hydraulic-Rio Traffic Engineering

Work this week

- Planning for Hydraulic-Rio loop communications upgrades

Significant lane closures this week

- None

Work next two weeks

- Meeting to develop final list of projects to move forward
- Begin project design

Significant upcoming lane closures

- None

3. Rio Road GSI

Work this week

- SB 29 and NB 29 underdrain and curb preparation
- Storm drain construction
- Waterline connections 1 and 2
- Continue retaining wall at SunTrust
- Fashion Square retaining wall construction
- Drive abutment B piles
- Install retaining wall tie-back piles
- Asphalt patching of trenches
- Directional bores at 29th Place and Berkmar/Rio
- Continue gas main relocation
- CenturyLink splicing

Significant lane closures this week (all lane closures at night)

- Rio crossover closed at nighttime restricting thru movements and left turn movements
- Rte. 29 triple lane closures northbound and southbound
- Rio East and West closures with local business access open

Work next two weeks

- Grading widening areas for underdrain, curb and gutter, and asphalt pavement
- Storm drain construction
- Waterline connection 3
- 8 inch waterline tie-in
- Complete SunTrust retaining wall
- Fashion Square retaining wall construction
- Drive abutment B piles
- Install retaining wall tie-back piles

- Asphalt patching of trenches
- Continue gas main relocation
- Complete CenturyLink splicing

Significant upcoming lane closures (all lane closures at night)

- Rio crossover closed at nighttime restricting thru movements and left turn movements
- Rte. 29 triple lane closures northbound and southbound
- Rio East and West closures with local business access open (lessened frequency due to waterline completion)
- Lane closures restricted over holidays

4. Route 29 Widening

Work this week

- Temporary signal construction (Ashwood and Hollymead)
- Place fill in median
- Qwest Business (CenturyLink) directional bore for fiber relocation
- Dominion VA Power setting poles
- Fiberlight directional bores

Significant lane closures this week (all lane closures at night)

- Route 29 left lane closure NB and SB
- Periodic short-term total closure for temporary signal construction

Work next two weeks

- Place fill in median
- Temporary drainage structure installations
- Qwest Business (CenturyLink) directional bore for fiber relocation
- Dominion VA Power setting poles
- Fiberlight directional bores

Significant upcoming lane closures (all lane closures at night)

- Route 29 left lane closure NB and SB
- Lane closures restricted over holidays

5. Berkmar Extended

Work this week

- Additional clearing south side of bridge location
- Grading for abutment A
- Continue excavation and hauling to 29 Widening
- Continue phase III archaeological recovery

Significant lane closures this week

- Shoulder closure at Berkmar and Hilton Heights for hauling excavated material to 29 Widening

Work next two weeks

- Additional clearing south side of bridge location
- Grading for abutment A
- Continue excavation and hauling to 29 Widening
- Continue phase III archaeological recovery
- Temporary mulching

Significant upcoming lane closures

- Shoulder closure at Berkmar and Hilton Heights for hauling excavated material to 29 Widening
- Lane closures restricted over holidays