Rt. 29 Solutions Project Delivery Advisory Panel

May 28, 2015
Agenda item 1: Introductions

Project Delivery Advisory Panel

Technical Team
Agenda item 2: Interaction and Feedback

Live Streaming - May 14 PDAP

- Unique Viewers: 20 (Apr 30; 63)
- Streams: 44 (Apr 30; 141)
- Average Minutes per stream: 26 (Apr 30; 18)
Agenda item 2: Interaction and Feedback (continued)

15 comments submitted via e-mail at route29solutions.org, May 12 - May 26

No new Provide Input postings on route29solutions.org, May 12 - May 26

Comment:

All 15 comments were requests to be added to mailing list for VDOT’s Traffic Alerts

• VDOT has added the writers to the email alert list.
• Approximately 500 names on the Traffic Alert list.
Agenda item 2: Interaction and Feedback (continued)

2 phone comments

When will additional length of left-turn storage lanes at Woodbrook and Twentyninth be known?

• Committed to adding appropriate additional length at both intersections
• Contractor is required to do analysis to determine length required
• If not complete for 60% review, analysis will come in as separate package submission

Will the temporary crossover at Myers Drive permit left turns into Myers Drive?

• No. Temporary crossing for u-turns shifted to eliminate left turns as shown on Mar 2015 MOT graphic
Agenda item 3: Report on PDAP Feedback from May 14 PDAP meeting

Institute a project webcam
• Item is on today’s agenda (Item 8)

Provide further explanation of DBE and SWaM programs
• The DBE program is a federal certification program for Disadvantaged Business Enterprises
• The SWaM program is a state certification program for Small, Women-owned and Minority-owned businesses
• More on DBE’s at FHWA DBE Program
• More on SWaMs at DMBE Virginia Program
• More on VDOT’s certification programs at VDOT Business Programs
Route 29 Solutions

Agenda item 4: Panel Feedback and Suggestions for Future Agenda Items

Open Discussion
## Agenda item 5: Design-Build Plan Submission Schedule

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<th>Project</th>
<th>Mar</th>
<th>April</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>Aug</th>
<th>Sept</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
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<tr>
<td>Rio Road Intersection</td>
<td>Mar 6</td>
<td>Apr 17</td>
<td>Jun 24</td>
<td>Aug 7</td>
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<td>Mar 31</td>
<td>Apr 8</td>
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<td>Dec 31 Final (s)</td>
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Agenda item 6: Rt. 29 Solutions Updates

Rt. 250 / 29 Interchange

• Work this week
  Install storm drain pipe across Route 29 NB lanes (nighttime work)
  Saw cut WB ramp from US 29SB to 250 WB (nighttime work)
  Install storm drain in Route 29 median between Angus Road and Hydraulic Road (daytime work)

• Work next week
  Continue drainage work in Route 29 median
  Relocation of water line along Route 29 SB and ramp to 250 WB (nighttime work)
Agenda item 6: Rt. 29 Solutions Updates (continued)

Adaptive Signal System

• Work this week
  Vegetative restoration work and asphalt cold patching

• Upcoming work
  Complete project punchlist items
  Begin planning for signal improvements at Woodbrook and Berkmar Dr
Agenda item 6: Rt. 29 Solutions Updates (continued)

Rio Grade-Separated Intersection

• Work this week
  Duct bank A installation (NE Quadrant, daytime work)
  60% plan submittal
  Waterline and Gas main layout (nighttime lane closures)

• Work next week
  Duct bank A installation (NE Quadrant, daytime work)
  Duct bank D – Directional bore beneath Rio Road (west side of Route 29, daytime and nighttime work)
Agenda item 6: Rt. 29 Solutions Updates (continued)

Rt. 29 Widening

- **Work this week**
  - 60% plan development
  - Utility test holes with nighttime lane closures

- **Work next week**
  - 60% plan submittal (scheduled for 6/5)
  - Utility test holes with nighttime lane closures
Agenda item 6: Rt. 29 Solutions Updates (continued)

Berkmar Extended

• Work this week
  Plan selective clearing at pier locations
  60% design development (roadway and bridge)

• Work next week
  Perform over-the-shoulder plan review
Agenda item 6: Rt. 29 Solutions Updates (continued)

Hillsdale Extended

• Work this week
  Chris Engel

• Upcoming work
  Chris Engel
Agenda item 7: Placening - Draft Action Plan for items 3 and 4

1. Assess early ideas ✓

2. Inventory and understand existing and future plans ✓
   • Albemarle Co, Charlottesville, MPO
   • Intersection names; “Quadrant” names

3. Create straw man names to test
   • PDAP, Albemarle Co, Charlottesville, MPO
   • No bad ideas

4. Share and discuss with stakeholder intersection groups

5. PDAP recommendation to VDOT
Agenda item 7: Placennaming - Draft Action Plan for steps 3 and 4 (continued)

Focus group meetings to be held at Library for west-side businesses and at Fashion Square for east-side businesses

Moderator’s guide will be ready for review prior to June 11 PDAP

Focus group meeting schedule:

Jefferson Madison Regional Library: June 19 and June 25
Fashion Square Mall: June 23

Total of 4 meetings at each facility
Agenda item 8: Rio GSI and Berkmar Extension Webcams

Cameras will provide real-time access to project construction photos

Cameras will be accessible from route29solutions.org

Procurement process and start date for cameras are being determined

Public will have ability to create time lapse video online at any time

Locations are being reviewed for appropriate vantage points

Complete time lapse video will be available at end of construction

Sample of active construction camera is at 460 Connector Bristol District
Agenda item 9: Rio GSI Utility Relocation Schedules by Quadrant

• Duct bank - May 26 - Aug 4
• Gas main - Aug 6 - Aug 25
• Water main - Aug 26 - Oct 15

Northwest: Sep 8 - Nov 16, 2015
• Duct bank - Sep 8 - Oct 1
• Gas main - Oct 2 - Oct 27
• Water main - Oct 29 - Nov 16
Agenda item 9: Rio GSI Utility Relocation Schedules by Quadrant (continued)

Southeast: Oct 6 - Dec 17, 2015
• Water main - Oct 6 - Dec 17

• Duct bank - Aug 6 - Sep 4
• Gas main - Oct 29 - Jan 14
Agenda item 10: Rio GSI Location of Overhead Directional Signs

Suggested a modification to VDOT that incorporates overhead signs as a definition point for the local business zone

Have asked VDOT to consider possible modification of proposed location of overhead signs
- Generally, reverse overhead sign location with first pavement markings
- Shift provides advance indication of split of through and local traffic
- Shift provides earlier notice of approaching local business district
- Shift adds additional time for motorists to make discretionary decision
- Shift retains sufficient time to move to appropriate lane
- If necessary add additional pavement markings

Do not want to preempt a PDAP recommendation
Agenda item 11: Design-Build 24-hour Call Line

Toll-free number is: 1 (844) 220-5540

Message inbox available 24 hours daily

Calls returned within one business day

For all projects and general information, VDOT toll-free number is:

(800) FOR-ROAD or (800) 367-7623

Available 24 hours daily with customer service representatives
Agenda item 12: New Business and Wrap Up
Agenda item 13: Adjourn
Rt. 29 Solutions Project Delivery Advisory Panel

May 28, 2015