



Rt. 29 Solutions Project Delivery Advisory Panel

April 16, 2015



Route 29 Solutions

Agenda item 1: Introductions

Project Delivery Advisory Panel

Technical Team



Route 29 Solutions

Agenda item 2: Interaction and Feedback

Live Streaming - Apr 2 PDAP

- **Unique Viewers:** 31 (Mar 19; 37)
- **Streams:** 90 (Mar 19; 118)
- **Average Minutes per stream:** 22 (Mar 19; 21)



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Agenda item 2: Interaction and Feedback (continued)

2 new comments submitted via e-mail at route29solutions.org Mar 31 - Apr 13

No new postings on route29solutions.org Mar 31 - Apr 13

Comments:

Where can I find a photo or drawing of the completed Rt. 250 / 29 interchange?

- For an aerial view see: http://www.virginiadot.org/VDOT/Projects/Culpeper/asset_upload_file830_56119.pdf
- There are additional drawings and information at: http://www.route29solutions.org/learn_more/1_route_29-route_250_interchange_improvements_best_buy.asp



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Agenda item 2: Interaction and Feedback (continued)

Comments:

A message from a private company offered a mobile app for civil construction management.

- The message was shared with Dave Covington. The procurement of services and goods by VDOT must comply with state law.

Does VDOT have any restrictions on businesses located within the project limits regarding the erection of temporary signs on private property during the construction period?

- No. VDOT policies do not govern or restrict the erection of temporary business signs on private property.



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Agenda item 3: Report on PDAP Feedback from Apr 2 PDAP meeting

Half-size Rt. 29 Widening plans were delivered to Henry and Mark.

During construction of the Rio GSI, VDOT will monitor nighttime closures to be sure that an adequate number of lanes remain open.

Plans for temporary nighttime construction lighting will be discussed with the contractor and the results of those discussions will be reviewed with the PDAP at a future meeting.



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

Open Discussion

Agenda item 5: Design-Build Plan Submission Schedule

Route 29 Solutions Design Review Scheduled submission dates (s) Actual submission dates ✓										
2015										
	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Rio Road Intersection	Mar 6 30% ✓	Apr 17 30% (s)		Jun 24 60% (s)		Aug 7 Final (s)				
Route 29 Widening	Mar 31 30% ✓	Apr 8 30% (s)					Sept 1 60% (s)			Dec 2 Final (s)
Berkmar Extended							Sept 3 60% (s)			Dec 31 Final (s)



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Agenda item 6: Rt. 29 Solutions Updates

Rt. 250 / 29 Interchange

- **Work this week**
 - Continue construction of SWM basin in SW quadrant**
 - Clearing along ramp adjacent to Best Buy**
 - Clearing in median of Rt 29**
- **Work next week**
 - Establish work zone for Rt 29 median work**
 - Continue SWM basin construction in SW quadrant**
 - Begin median work on Rt 29**



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Agenda item 6: Rt. 29 Solutions Updates (continued)

Adaptive Signal System

- **Work this week**
 - Conduct borings and place junction boxes at Polo Grounds**
 - Install loop detectors at Timberwood and Towncenter**
- **Upcoming work**
 - Install loop detectors at Schewels**
 - Pull communications wire at Polo Grounds**



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Agenda item 6: Rt. 29 Solutions Updates (continued)

Rio Grade-Separated Intersection

- **Work this week**
 - Review engineering traffic data**
 - Dig utility test holes using nighttime lane closures**
 - Complete supplemental surveys**
 - Continue utility relocation design and coordination**
 - Continue work on design packages and 60% plans**
- **Work next week**
 - Review stage 1 bridge report with Lane-Corman**
 - Complete field investigations**
 - Continue work on design packages and 60% plans**



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Agenda item 6: Rt. 29 Solutions Updates (continued)

Rt. 29 Widening

- **Work this week**
 - Lane-Corman responding to 30% plan review comments**
 - Hand augering at culvert locations to collect geotechnical data**
 - Beginning work on design packages and 60% plans**
- **Work next week**
 - Complete utility test holes, no lane closures required**
 - Inspect drainage culverts, no lane closures required**
 - Continue work on design packages and 60% plans**



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Agenda item 6: Rt. 29 Solutions Updates (continued)

Berkmar Extended

- **Work this week**
Conduct geotechnical drilling outside of the roadway
Continue work on design packages and 60% plans
- **Work next week**
Continue geotechnical drilling outside of the roadway
Continue work on design packages and 60% plans



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Agenda item 6: Rt. 29 Solutions Updates (continued)

Hillsdale Extended

- Update from City of Charlottesville



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Agenda item 7: Rt. 29 Widening 30% review plan highlights

No major issues with 30% design plans

173 comments were provided to Lane-Corman

Most comments related to minor drainage matters

Many forward-looking comments regarding expectations for 60% plans



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Agenda item 8: Placenaming - next steps

Assess early ideas ✓

Inventory and understand existing and future plans

- Albemarle Co, Charlottesville, MPO
- Intersection names; “Quadrant” names

Create straw man names to test

- PDAP, Albemarle Co, Charlottesville, MPO
- No bad ideas

Share and discuss with stakeholder intersection groups

PDAP recommendation to VDOT



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Agenda item 9: New Business and Wrap Up



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Agenda item 10: Adjourn



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