



Rt. 29 Solutions Project Delivery Advisory Panel

August 20, 2015



Route 29 Solutions

Agenda item 1: Introductions

Project Delivery Advisory Panel

Technical Team



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Agenda item 2: Interaction and Feedback

Live Streaming

	Aug 6, 2015	<i>Aug 7, 2014</i>
• Unique Viewers:	63	24
• Streams:	95	104
• Average Minutes per stream:	13	20



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Agenda item 2: Interaction and Feedback (continued)

10 emailed comments to route29solutions.org, August 5 - August 18

1 new Provide Input posting on route29solutions.org, August 5 - August 18

No calls to Design-Build project hotline, August 5 - August 18

Emailed Comments:

5 comments were about the Hillsdale-Greenbrier intersection; 3 supporting new signal, 2 thanking VDOT for clarifying decision process.

2 requested to be added to project email list.

1 Rio Road west business manager asked for information about access.

1 requested a pedestrian crossing at Woodbrook - Rt. 29 intersection.

1 offered several suggestions for additional Rt. 29 improvements.



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Agenda item 3: Report on PDAP Feedback from August 6 PDAP meeting

Arrange field visit to VDOT's Northwest Region Traffic Operations Center (NWRO)

- Select Oct 1, Oct 15 or Oct 29 to visit NWRO.

Develop a schedule for submitting revised architectural and landscape treatment plans, and plans for lighting the local lanes.

- VDOT will provide schedule for both on or before Sep 3 PDAP meeting.



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

Open Discussion



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Agenda item 5: Design-Build Plan Submission Schedule

Will add Architecture and Local Lighting plans submission to this 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)	May 27 60% ✓	Jun 24 60% (s)	Jul 17 100% ✓	Aug 7 Final (s)				
Route 29 Widening	Mar 31 30% ✓	Apr 8 30% (s)	Jun 11 60% ✓				Sep 1 60% (s)			Dec 2 Final (s)
Berkmar Extended						Aug 7 60% ✓	Sep 3 60% (s)			Dec 31 Final (s)



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Agenda item 6: Rt. 29 Solutions Project Updates

Rt. 250 / 29 Interchange

Work this week

- Continue grading operations in median of Route 29
- Continue construction of retaining wall at Best Buy
- Continue support of excavation installation on Route 250 retaining wall
- Continue SWM basin excavation
- Continue installation of drainage structures on Barracks Road exit ramp

Work next week

- Best Buy retaining wall
- Route 29 median grading
- Support of excavation for Route 250 retaining wall



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

Signals - Additional Work

Work this week

- **Begin installation of signal foundations at Woodbrook/Berkmar**

Upcoming work

- **Continue installation of signal foundations at Woodbrook/Berkmar**
- **Boring conduit**



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

Rio Grade-Separated Intersection

Work this week

- Complete ductbank A (NE Quadrant)
- Complete ductbank B directional borings (NW Quadrant)
- Complete temporary signal installations
- Begin excavation and construction of temporary crossovers
- Continue waterline relocation
- Issue approval for construction plans
- ROW negotiations



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

Rio Grade-Separated Intersection (continued)

Work next week

- **Connect power to temporary signals at Berkmar and south of Myers Dr.**
- **Pave turn lanes and crossovers**
- **Place pavement in SunTrust parking lot**
- **ROW negotiations**



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

Rt. 29 Widening

Work this week

- Install temporary signs
- Install barrier wall
- Temporary striping NBL
- ROW Appraisals

Work next week

- Continue barrier wall installation
- Mill Route 29 Southbound lanes
- ROW offers to landowners



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

Berkmar Extended

Work this week

- Respond to 60% plan comments
- Appraisals

Work next week

- Appraisals



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

Hillsdale Extended

Work this week

- Received updated VDOT comments; working on revising plans
- Submitting Signal Analysis Addendum to VDOT for concurrence
- Updating project website

Upcoming work

- Awaiting concurrence from VDOT on updated Noise Study
- Continue Coordination to complete Environmental Re-evaluation
- Revise ROW limits re: VDOT comments for appraisal process to continue



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Agenda item 7: September 9 Intersection Closings

Two signals coming out and two Rt. 29 intersections permanently closing at Albemarle Square and Fashion Square Drive. Details at route29solutions.org. Extensive media campaign in place.

Entrances at Albemarle Square and Fashion Square Drive will remain open for right-in and right-out from and to Northbound Rt. 29.

Southbound Rt. 29 access to Albemarle Square

- Make u-turn at Rio Road, then NB to right-in entrance
- Turn left at Rio Road, then left at signalized intersection

Southbound Rt. 29 access to Fashion Square Mall

- Use signalized intersection at Twentyninth Place Court & Fashion Sq. Dr.
- Turn left at Rio Road, then right at signalized intersection



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Agenda item 7: September 9 Intersection Closings (continued)

Two temporary signals and intersection crossovers will open Sep 9

Berkmar temporary signalized intersection will provide:

- access to Berkmar from both NB and SB 29
- access from Berkmar to both NB and SB 29

Temporary signal and crossover just south of Myers Drive will provide:

- u-turn only for NB 29 traffic to SB 29

Crossover south of Myers will not allow:

- left turn from NB 29 to Myers Drive
- left turn from SB 29 to Gardens Blvd

Both temporary crossovers will close with opening of Rio GSI in Sep 2016



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Agenda item 8: TODS Signing During Construction

Area includes Rt. 29 - Rio intersection and intersections north and south from Woodbrook Drive to Dominion Drive

VDOT currently delivering applications to initial list of qualifying businesses

Virginia Logos updating list of businesses to capture all that qualify

VDOT and Virginia Logos will work on an accelerated 2-week turnaround schedule to fabricate signs

Installation will begin in October; will present plan to PDAP on Sep 17

Fee expiration period is Aug 31, 2017 (not Oct 31 as noted Aug 6); fees for continuing businesses begin Oct 1, 2017



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Agenda item 9: Overhead Signs for GSI

Selected concept for NB and SB overhead signs

29 NB Overhead Signs & Dimensions- Option 3A



29 SB Overhead Signs Dimensions- Option 3A





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Agenda item 10: New Business and Wrap Up



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Agenda item 11: Adjourn



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