Route 29 Solutions

October 9, 2014
Rt. 29 Project Delivery Advisory Panel Meeting
Agenda item 1: Introductions

- Project Delivery Advisory Panel
- Technical Team
Agenda item 2: Interaction and Feedback

Live Streaming

• Viewers: 43 viewers
• Streams: 157 streams
• Average minutes per stream: 25 minutes
Agenda item 2: Interaction and Feedback (continued)

• 4 comments submitted through route29solutions.org Sep 22 - Oct 6
• 22 total Share Your View postings on route29solutions.org
  No new comments
  3 new postings
  12 postings comments or responses by VDOT or me

General Summary of Comments submitted through website
• 1 requested improvements to Rt. 29 south of Charlottesville
• 1 asked if PDAP meetings were open to the public
• 2 requested multi-use path on Rt. 29 Widening
Agenda item 3: RFQ and RFP Update

Request for Qualifications

- RFQ advertised: Jul 24 ✔
- RFQ Information Meeting: Jul 31 ✔
- Deadline to submit questions: Aug 7 ✔
- VDOT response to questions: Aug 14 ✔
- SOQs submitted by contractors: Aug 28 ✔
- SOQ evaluations complete: Sep 18 ✔
- Berkmar Location Public Hearing: Sep 18 ✔
- CEs comment period expiration: Sep 24 ✔
- Shortlist of top three firms: Sep 25 ✔ (Sep 19)
Agenda item 3: RFQ and RFP Update (continued)

Request for Proposals - 2014

- RFP issued to top three firms: Oct 2 ✓
- Mandatory Pre-proposal Meeting Oct 9 ✓
- Utility Meeting Oct 9 ✓
- Design Public Hearings: Oct 14
- Proprietary meetings: Oct 23 (rev Oct 22)
- RFP addendum: Nov 6
- Proprietary meetings: Nov 20
- Technical proposals: Dec 4
Agenda item 3: RFQ and RFP Update (continued)

Request for Proposals - 2015

- Technical proposal evaluation: Jan 5
- Price proposals submitted: Jan 7 (rev Jan 13)
- Open price proposals: Jan 9 (rev Jan 14)
- Notice of intent to award: Jan 16
- FHWA review and approval: Jan 8 - Jan 30
- To CTB for approval: Feb 18
- Notice to proceed: Mar 4
Agenda item 4: Panel Recommendations

• Multi-use path on 29 Widening project
  Is possible to add
  May reduce median width to minimum 16 feet in some areas
  Would remove trees in median
  Increases retaining wall height additional 5-8 ft and length 700 ft.

• Architectural Review Board Review
  Recommendation for Panel’s consideration
  Barrier railing: BR-27 open railing, crash tested and certified
  Bridge treatment: Similar to JW Parkway or McIntire Interchange
  Wall treatment: Similar to JW Parkway or McIntire Interchange
  Color: Similar to JW Parkway or McIntire Interchange
  Require Contractor to cast test panels for PDAP review
Agenda item 4: Panel Recommendations (continued)

- Delay start of Rt. 29 Widening to post-Sep 2, 2016
  Will not be an RFP requirement
  Will review as option with selected contractor’s schedule
  2 lanes in each direction will be maintained during construction

- Restrict trucks from using Hydraulic as a detour
  Not enforceable without formal study and CTB action
  Rio intersection work requiring detour occurs in summer
  Will include as part of cut-through monitoring program

- Reconsider Rt. 29/250 Interchange sound wall treatment
  Opportunity offered to city and county to reconsider
Agenda item 5: Selection of treatment for Rt. 250/29 sound wall

• City and County recommendation
  Treatment: Virginia Drystack (without medallions or patterns)
  Color: Similar to McIntire Interchange
Agenda item 6: Berkmar Location Public Hearing Comment Summary

- Location Public Hearing held Sep 18
  - 69 people attended
  - 44 written comments received
  - 3 oral comments recorded
  - Alternative A: 31 preferred
  - Alternative B: 1 preferred
  - Alternative C: 2 preferred

- CTB Location Approval, Oct 15
Agenda item 7: Rt. 250/29 Interchange Utility Relocations Update

- Utility relocations started Oct 5
- Closures required
  - Oct 5 - Oct 10: close median break opposite Comfort Inn and Raising Cane’s
  - Oct 12 - Oct 15: close crossover at Holiday Inn just south of Hydraulic
  - Oct 18 - Oct 24: affects intersection of Emmett and Angus
Agenda item 8: Adaptive Signal Timing Telecommunications Update

• Work started Oct 6
• All lane closures at night
• Complete Hydraulic to Fashion Sq. by Nov 30, 2014
• Complete remainder of work by end of May 2015
Agenda item 9: Expanded Integrated Construction Schedule

• Includes 5 projects
  Berkmar (design-build package)
  Rt. 29 Widening (design-build package)
  Rio Grade Separated Intersection (design-build package)
  Rt. 250/29 Interchange (design-bid-build)
  Adaptive Signal Timing (District on-call contract)
Agenda item 10: Utility and Stormwater Management Update
Agenda item 11: Rio Incentive
US 29/Rio Road Incentive Schedule

Drop from June 28, 2016 to June 29, 2016
$31,643 x 35 days (May 23 to June 28) = $1,107,505, round to $1,000,000

Incentive declines at a rate of $31,643 per day

Incentive declines at a rate of $31,643 per day

Decrease from September 2, 2016 to September 3, 2016
$31,643 x 28 days (August 5 to September 2) = $886,004, round to $1,000,000

Significance of Milestone Dates:

June 28, 2016 - Milestone completion before the July 4 holiday weekend.

August 5, 2016 - Milestone completion before students return to UVA for fall semester.

September 2, 2016 - Milestone completion before the first UVA home football game occurring on September 3, 2016.
All Projects Incentive Schedule

Incentive declines at a rate of $10,764 per day*

Significance of Milestone and Final Completion Dates:

July 1, 2017 - Milestone completion before the July 4 holiday weekend.

October 30, 2017 - Final completion date of all projects to ensure completion before inclement weather which could cause delays until the spring of 2018 (temperature sensitive items)

* The decline for the final day (October 29 to October 30, 2017) will be $10,720.
Agenda item 12: Rio Detour
Work Zone
Woodbrook Dr.
New Signalized Crossover at Berkmar Dr.
Hilton Heights Rd.

US 29 / Rio Road Grade-Separated Intersection

Potential Detour
Agenda item 13: New Business and Wrap Up

• New business
• Items for Oct 23 PDAP meeting
Agenda item 14: Adjourn
Route 29 Solutions

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