



Route 28 Corridor at Interstate 66

Conceptual Study

Stakeholder Input Workshop

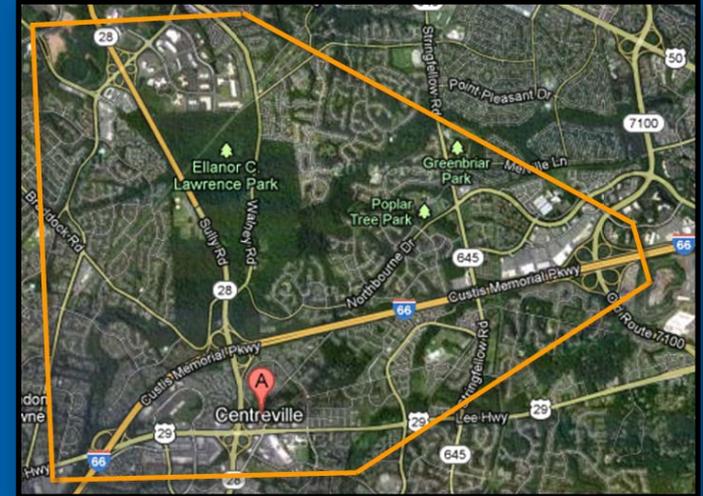
April 29, 2013

- Active Projects in Corridor
- Study Intent
- Existing Conditions
- Alternatives
- Funding
- Next Steps
- Comment Submission

Changes to Turn Lanes at Route 28 and I-66 Interchange

- Modifications to be constructed in 2013 include:
 - lengthening the dual left turn lanes from southbound Route 28 to eastbound I-66

- Follow Up to May 2012 Meeting
- Very Early in Process
- Goal is to Seek Citizen Input
- Concept Development for Discussion
 - Developing Corridor Wide Solution
 - Adjustments can be made to alternatives



Focus of Concept Plans

- Increasing capacity between I-66 and Route 28
- Decreasing delays on Route 28
- Improving safety in corridor
- Preserving existing access to greatest extent possible
- Property and park Impacts
- Community concerns (reduce diverted traffic impacts)

Concept Plans for Corridor Available for Review

- Two high-level corridor-wide concepts developed

Accident History

- Past changes at Braddock Road/Walney Road and at the Route 28/I-66 interchange ramps
 - Reduced the number of conflicting movements
 - 30% to 40% reduction in the number of accidents was observed
- Changes proposed in Roadway Concepts 1 and 2 would eliminate four signalized intersections
 - EC Lawrence Park entrance
 - Braddock/Walney
 - Route 28/I-66 ramps (2 locations)
- Similar Accident reduction is expected

Operationally

- Two proposed roadway concepts, the elimination of the four signalized intersections on Route 28
 - Potential to increase the vehicle carrying capacity of Route 28 by 25% within the study area
- Traffic through the study area is highly influenced by the surrounding roadways, next steps on the project will include a comprehensive traffic modeling effort

Design Considerations

- Reduce delays on Route 28 by eliminating four signals
- Improve operations on I-66 by reducing “downstream” constraints due to Route 28 traffic
- Maintain existing access to the extent possible
- Minimize impacts to private residences, Ellanor C. Lawrence Park and other key environmental features

Concept 1 - Overall Plan Route 28 Corridor at Interstate 66 Conceptual Study

Project Location



North Arrow & Scale



Legend

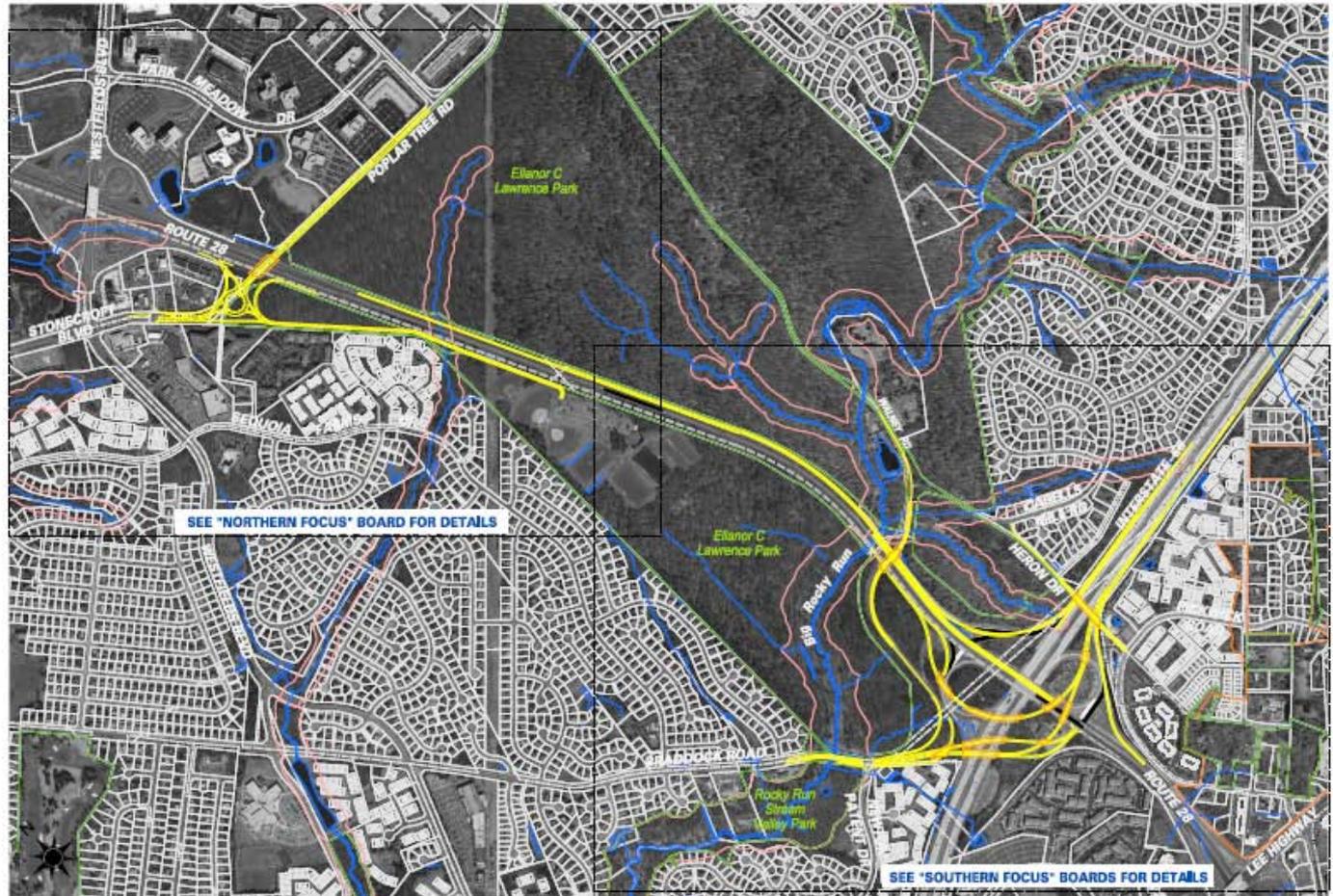
- Parks
- Resource Protection Area (RPA)
- Water Features (Streams, Rivers, Creeks)
- Historic Areas
- Proposed Roadways
- Proposed Driveways
- Existing Closed Movements
- Proposed Closed Movements / Pavement Demolition

Contact Information

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Route 28 Corridor at Interstate 66 Conceptual Study
 Northern Virginia District
 State Project Number 0088-029-016, P101
 LSC 282217
 Federal Project Number 708F-066-1(343)

These plans are unfinished and unapproved and are not to be used for any type of construction or the acquisition of right of way. Additional assessments for utility relocation may be required beyond the proposed right-of-way shown on these plans.



Concept 2 - Overall Plan Route 28 Corridor at Interstate 66 Conceptual Study

Project Location



North Arrow & Scale



Legend

- Parks
- Resource Protection Area (RPA)
- Water Features (Streams, Rivers, Creeks)
- Historic Areas
- Proposed Roadways
- Proposed Driveways
- Existing Closed Movements
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Contact Information

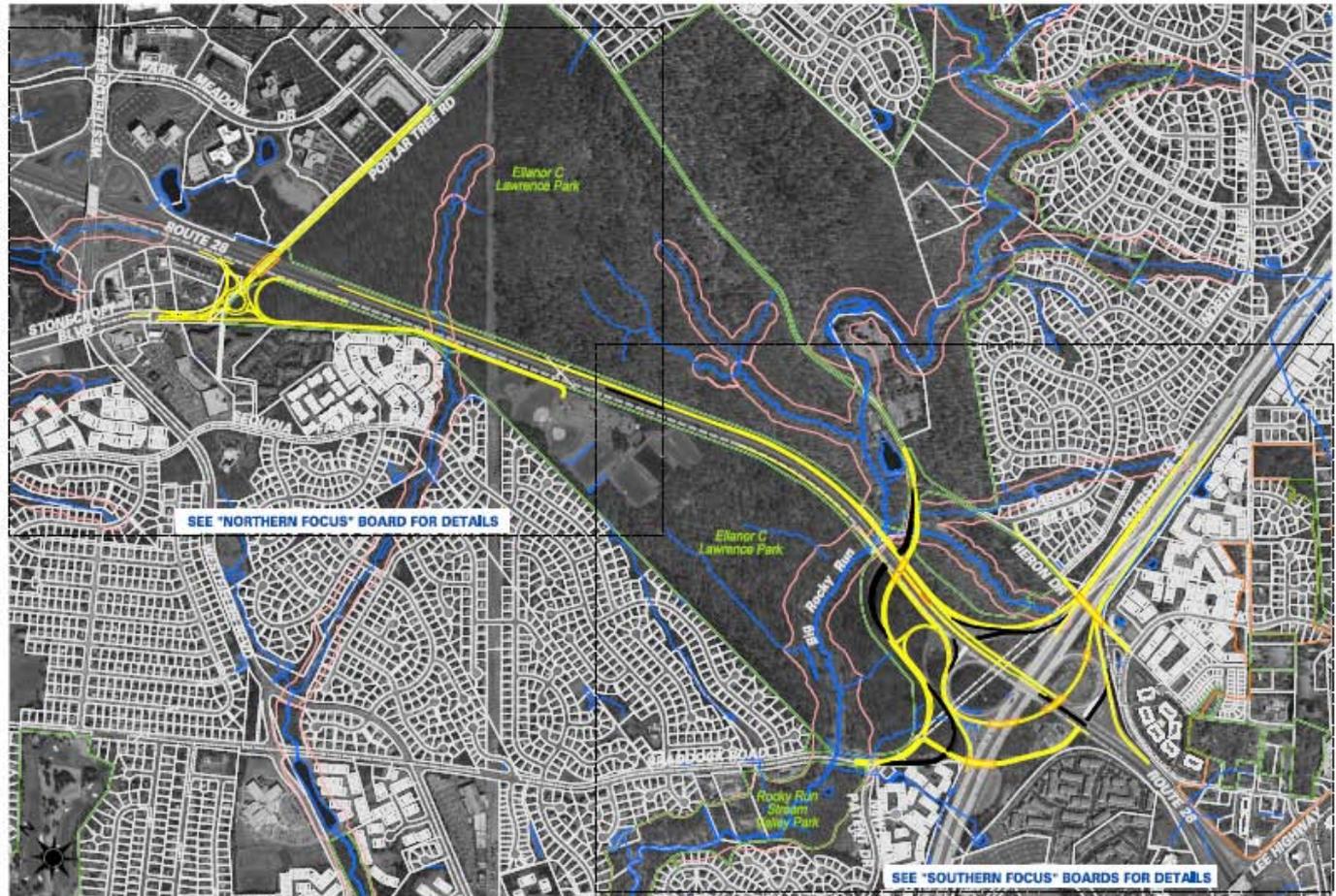
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Route 28 Corridor at Interstate 66 Conceptual Study
Northern Virginia District

State Project Number 0665-028-016, P1 D1
LPC 182317
Federal Project Number HSR-088-1(045)

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SEE "SOUTHERN FOCUS" BOARDS FOR DETAILS

Displays include:

- Concepts 1 & 2
 - Full layout of each corridor-wide concept
- Northern Focus
 - Enlargement of Westfield Boulevard interchange area (both concepts are identical in this area)
- Southern Focus
 - Enlargement of I-66 interchange area
 - Comparison of Concepts 1 and 2
- Team will answer questions

- Currently funded for preliminary studies only
- Anticipate additional funding to complete preliminary design
- No funds for land acquisition or construction at this point

- Collect Input
 - Fill out comment forms
- Modify Concepts to Address Comments Where Possible
- Move Concepts to the Planning Phase
 - Traffic Forecast Modeling
 - Cost and Implementation Phasing
 - Identify Funding

Please send email to:

- Meeting_Comments@VDOT.Virginia.gov
 - Be sure to include “**Route 28 / I66**” in subject line
 - Comments due by **May 9, 2013**

We look forward to hearing from you!