

**Rt. 58 INTERSECTION  
IMPROVEMENTS**



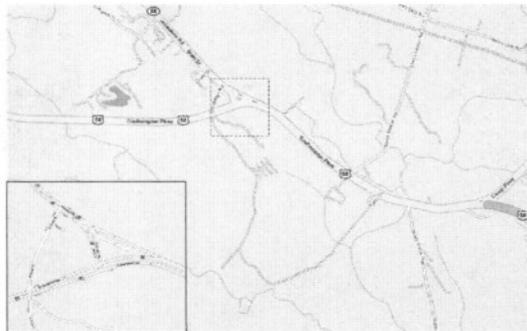
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## PROJECT UPDATE

UPC No. 17728  
Project No. 6058-087-E11, C-501  
Courtland Interchange  
Southampton County

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### PROJECT LOCATION



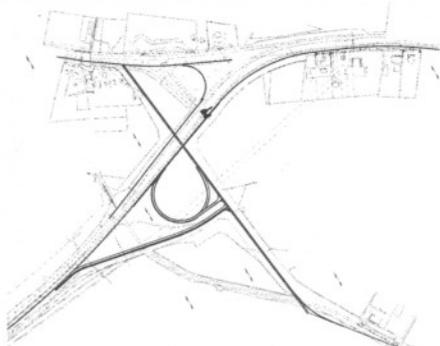
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### SCOPE OVERVIEW

- Grade Separated Interchange over Route 58 at relocated Route 742.
- Relocate existing Signal
- Provide turn lane in vicinity of businesses along Route 58

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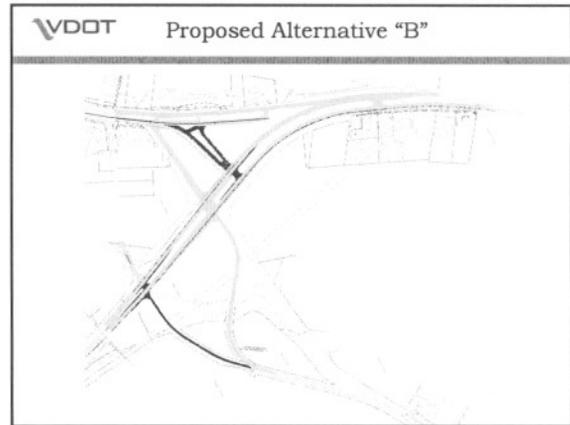
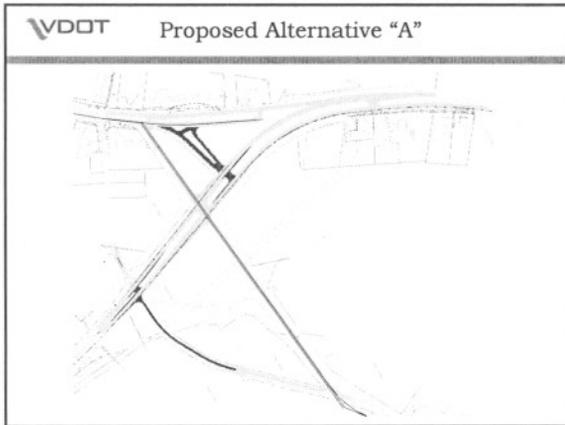
### Original Design



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### Proposed Alternatives

- Two alternatives have been developed Both:
  - Construct at-grade intersection
  - Relocate Route 742
  - Relocate Existing Signal
  - Provide turn lane in vicinity of local businesses
- Southampton County Administrator has been briefed.
- VDOT Design staff recommends alternative "B".



**VDOT** Funding

- Current SYIP (approved in Feb 2009) has adequate funding for PE and RW.
- No CN is allocated within the current 6 year program.

**VDOT** Estimate

- Current Total Estimate:
  - PE: \$2,715,002
  - RW: \$1,393,510
  - CN: \$24,257,530
  - Total: \$28,366,042
- Proposed Estimates
 

	Alternative "A"	Alternative "B"
- PE:	\$1,600,000	\$1,300,000
- RW:	\$1,393,510	\$1,393,510
- CN:	\$6,559,372	\$2,865,472
- Total:	\$9,555,882	\$5,558,982

**VDOT** Action Items

- Obtain concurrence from Southampton County BOS
- Coordination with PE Divisions and appropriate forms (i.e. supplement PM-100, etc.)
- Update SYIP project budget
- Establish schedule and proceed to "Supplemental" Field Inspection.

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QUESTIONS/COMMENTS