

 **VDOT**

The logo for the Virginia Department of Transportation (VDOT). It features a stylized orange symbol on the left, which resembles a thick, curved 'V' or a road sign. To the right of this symbol, the letters 'VDOT' are written in a bold, blue, sans-serif font.

STATUS REPORT

I-95/Route 630 Interchange

Commuter Parking Summit

June 3, 2008

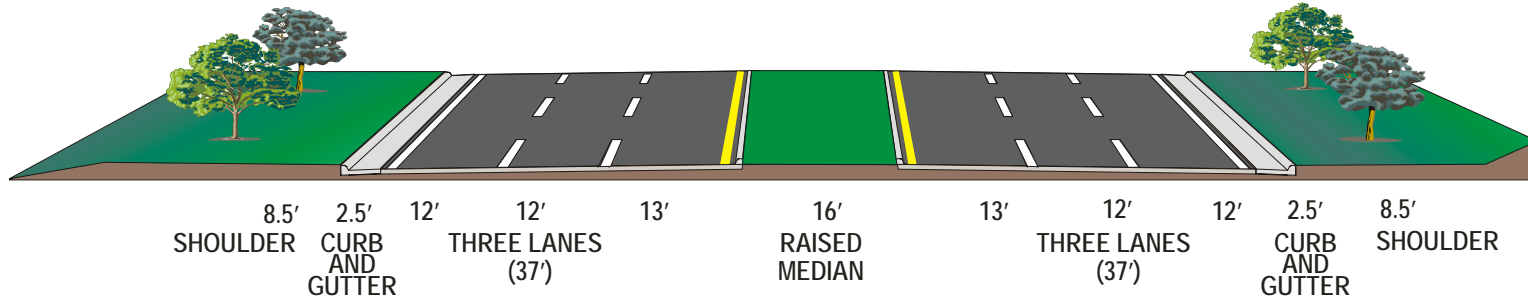
Harry Lee

Fredericksburg Assistant District Administrator - Engineering

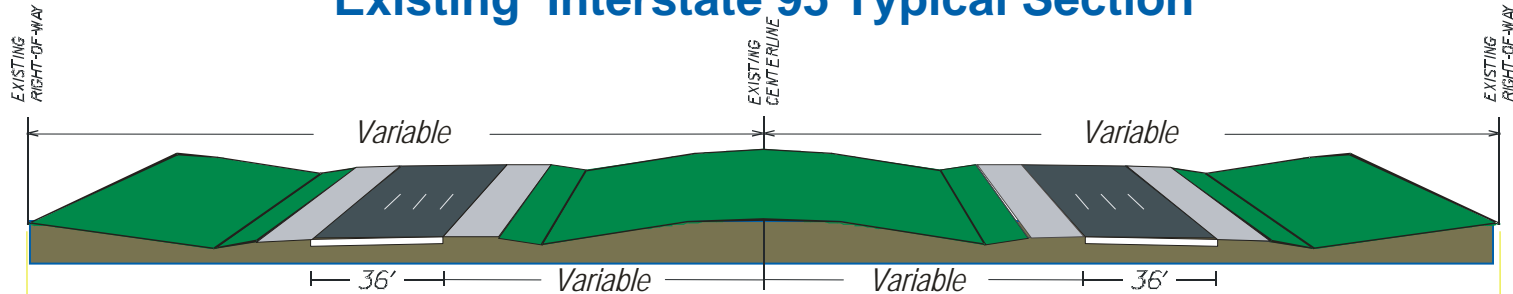


I-95/Route 630 Typical Sections

Route 630 Typical Section

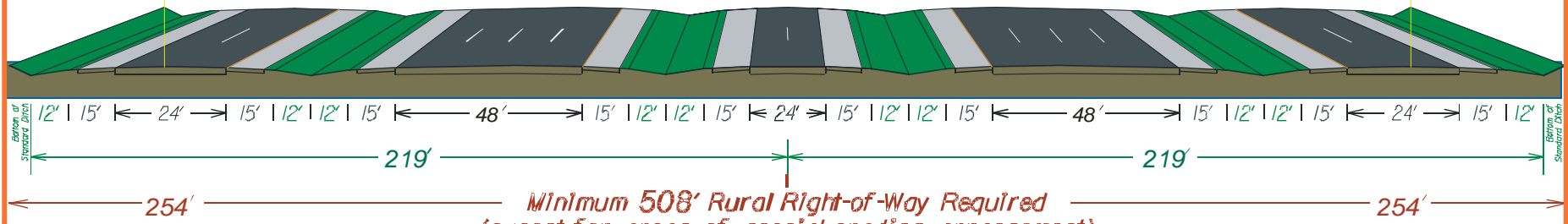


Existing Interstate 95 Typical Section

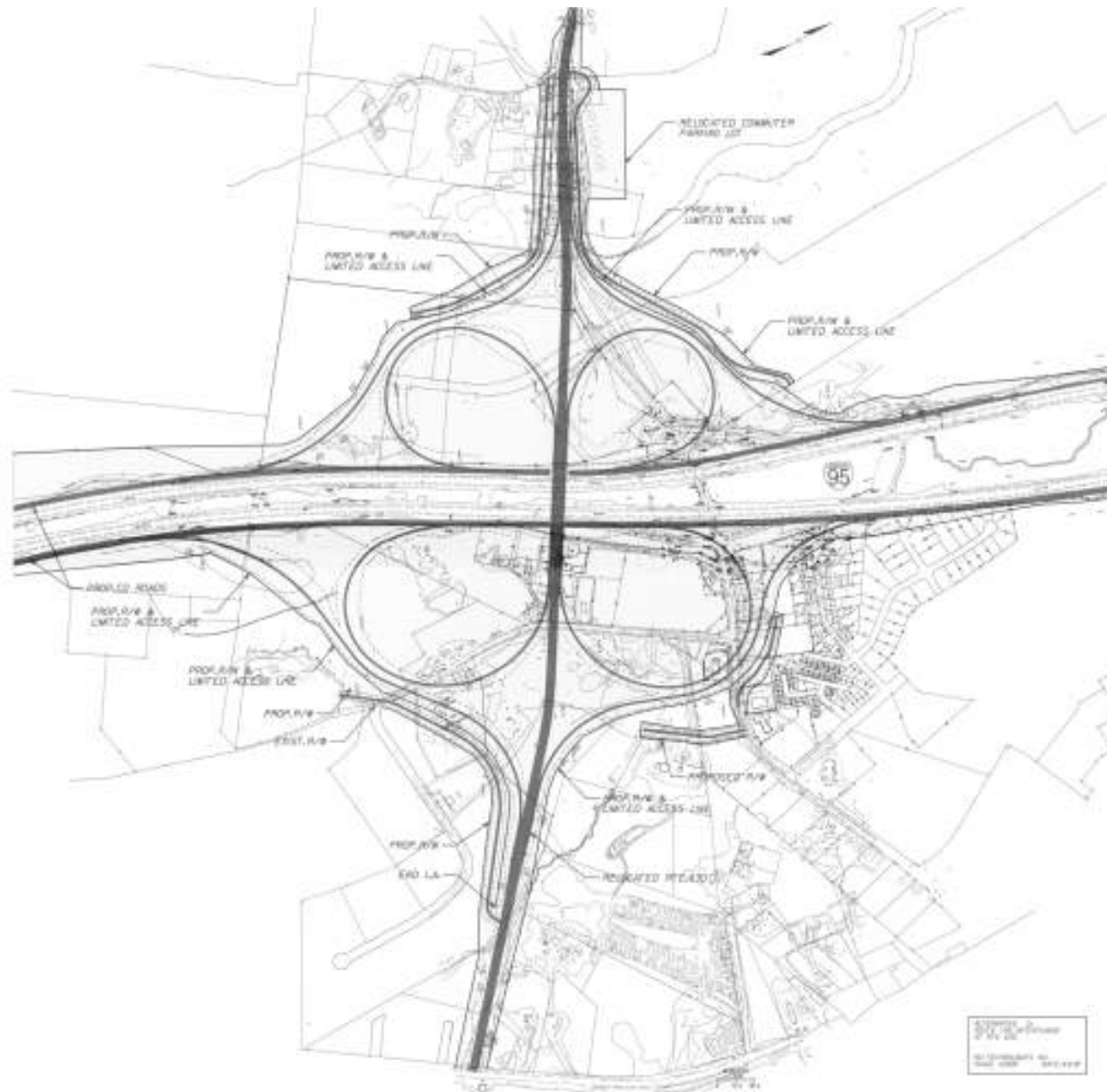


Ultimate Interstate 95 Typical Section

$$2 + 4 + 2 + 4 + 2$$



I-95/Route 630 Interchange, Initial Concept

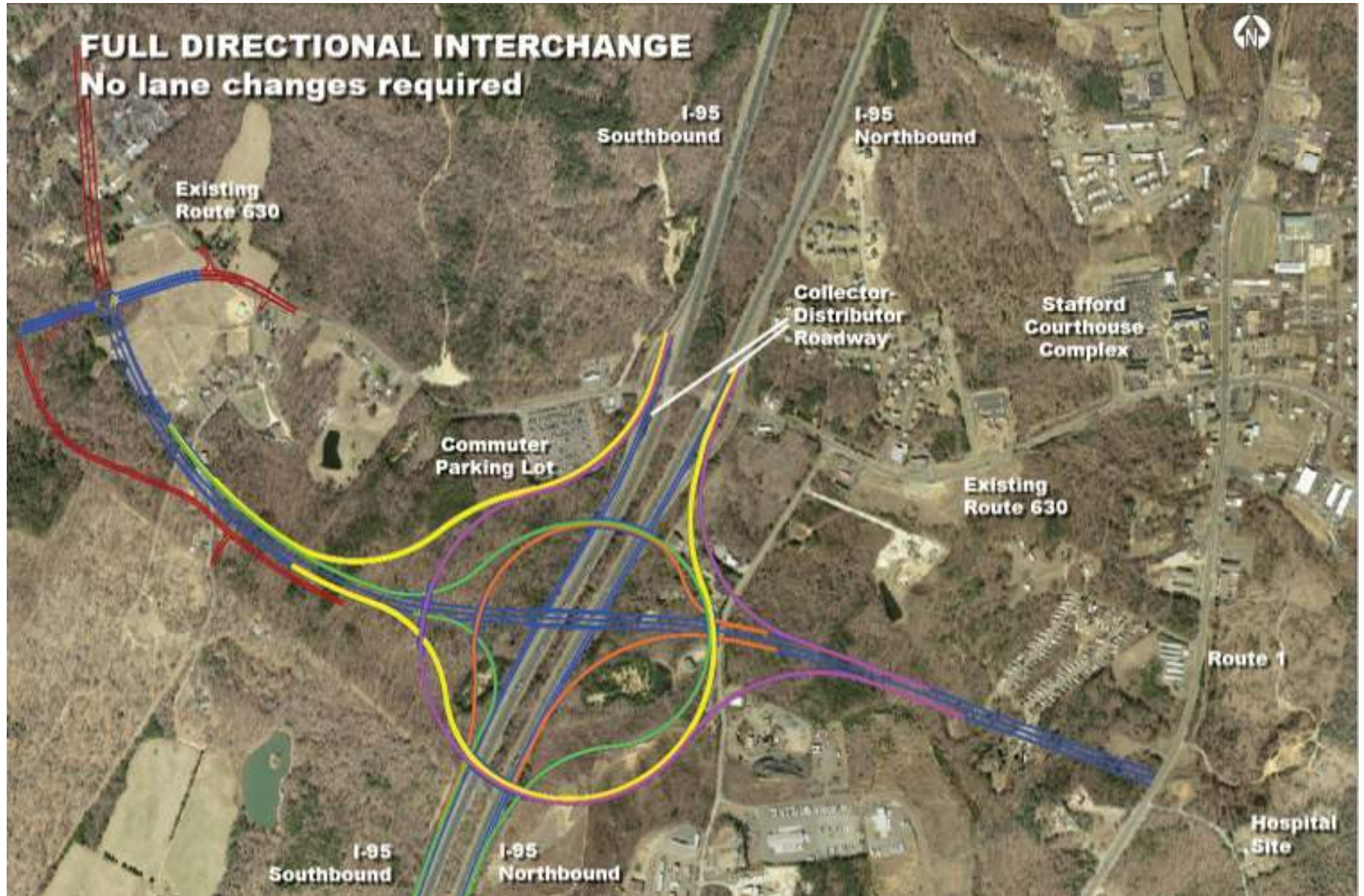


I-95/Route 630 Interchange

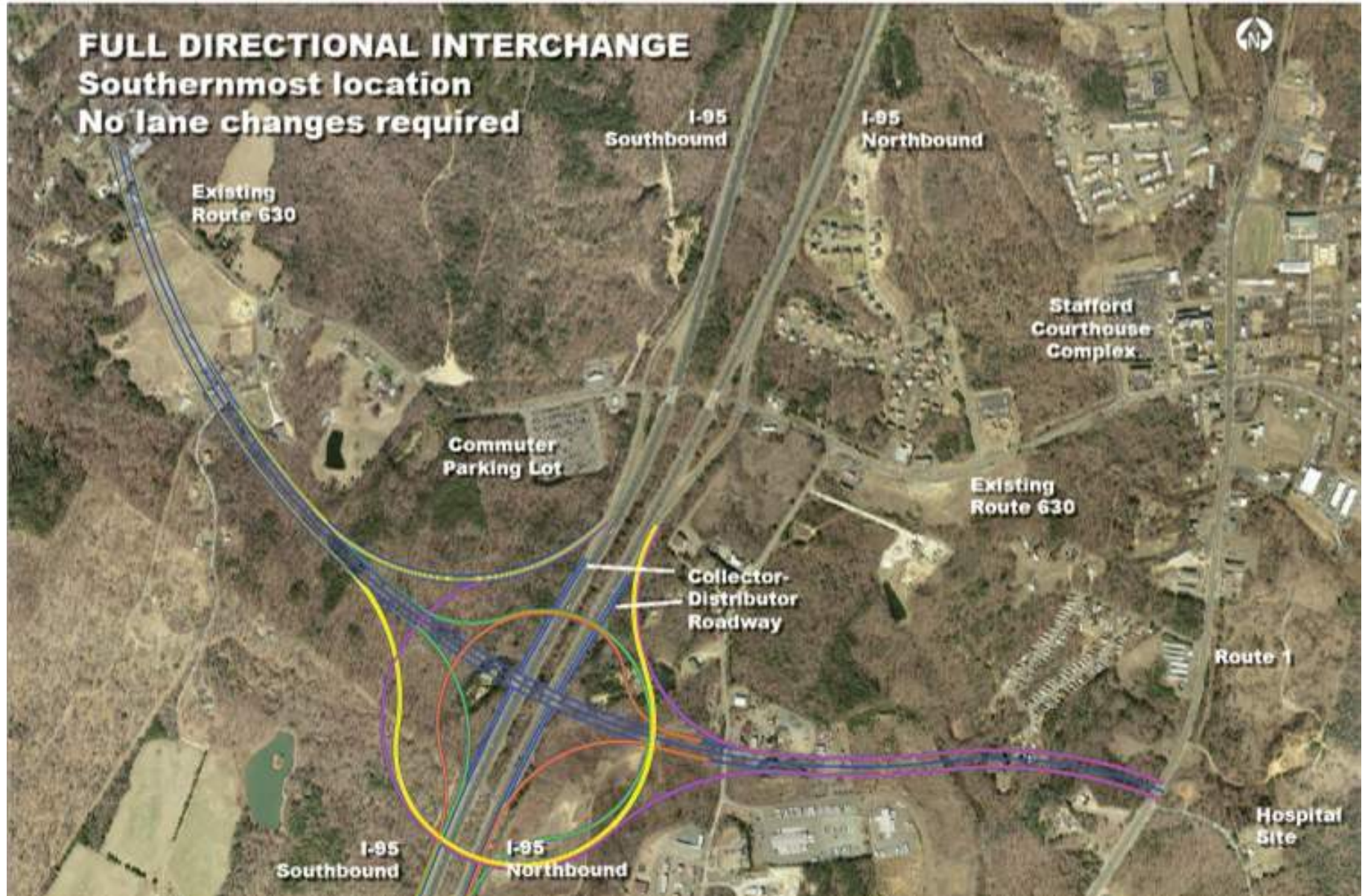
Since development of the initial concept in 1997, several other alternatives have been under consideration due to:

- **Significantly higher existing and projected traffic volumes**
- **Increasing land development, including hospital**
- **Design considerations to reduce / eliminate weaving movements on I-95**

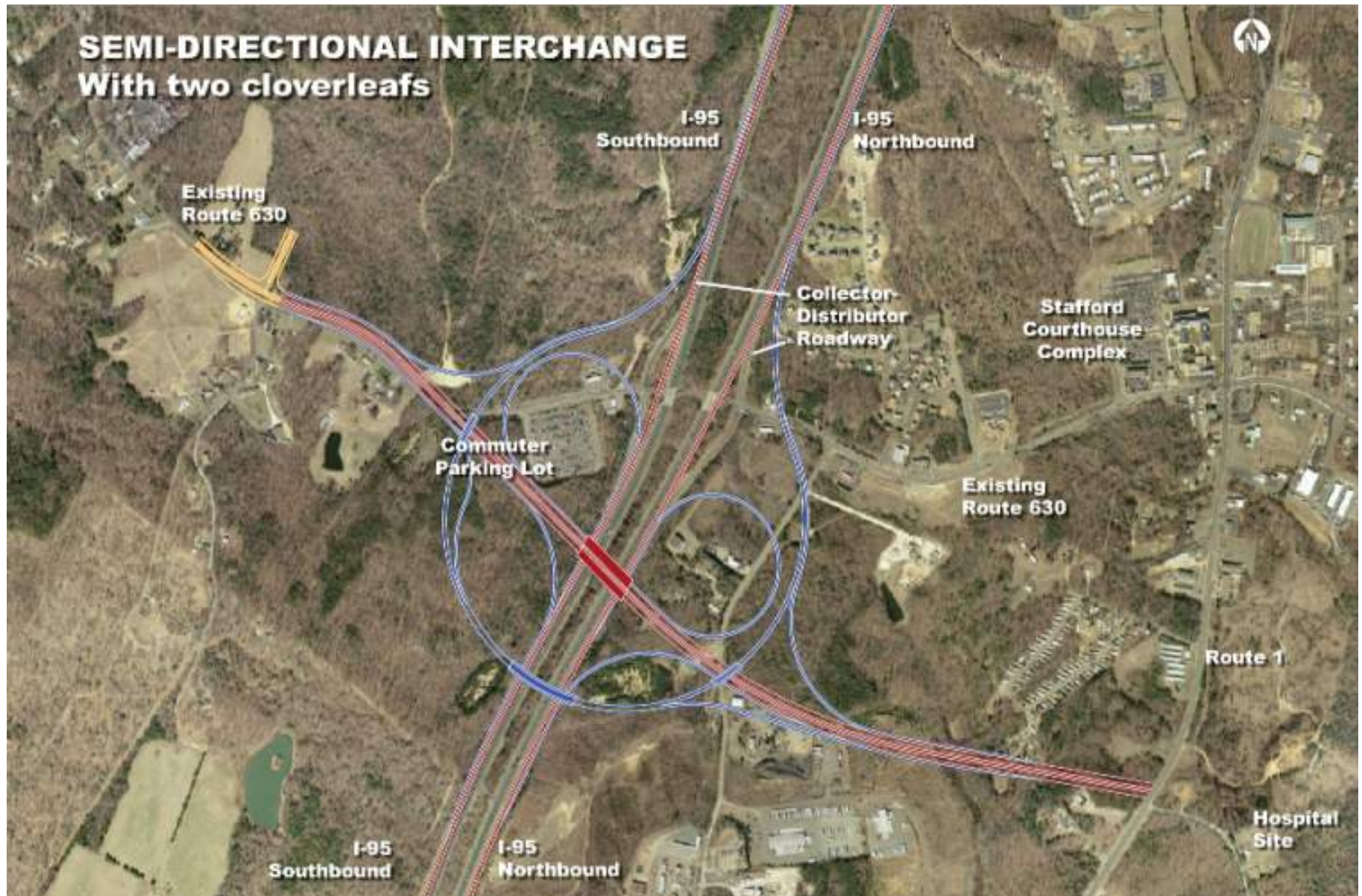
I-95/Route 630 Interchange, Alternative A



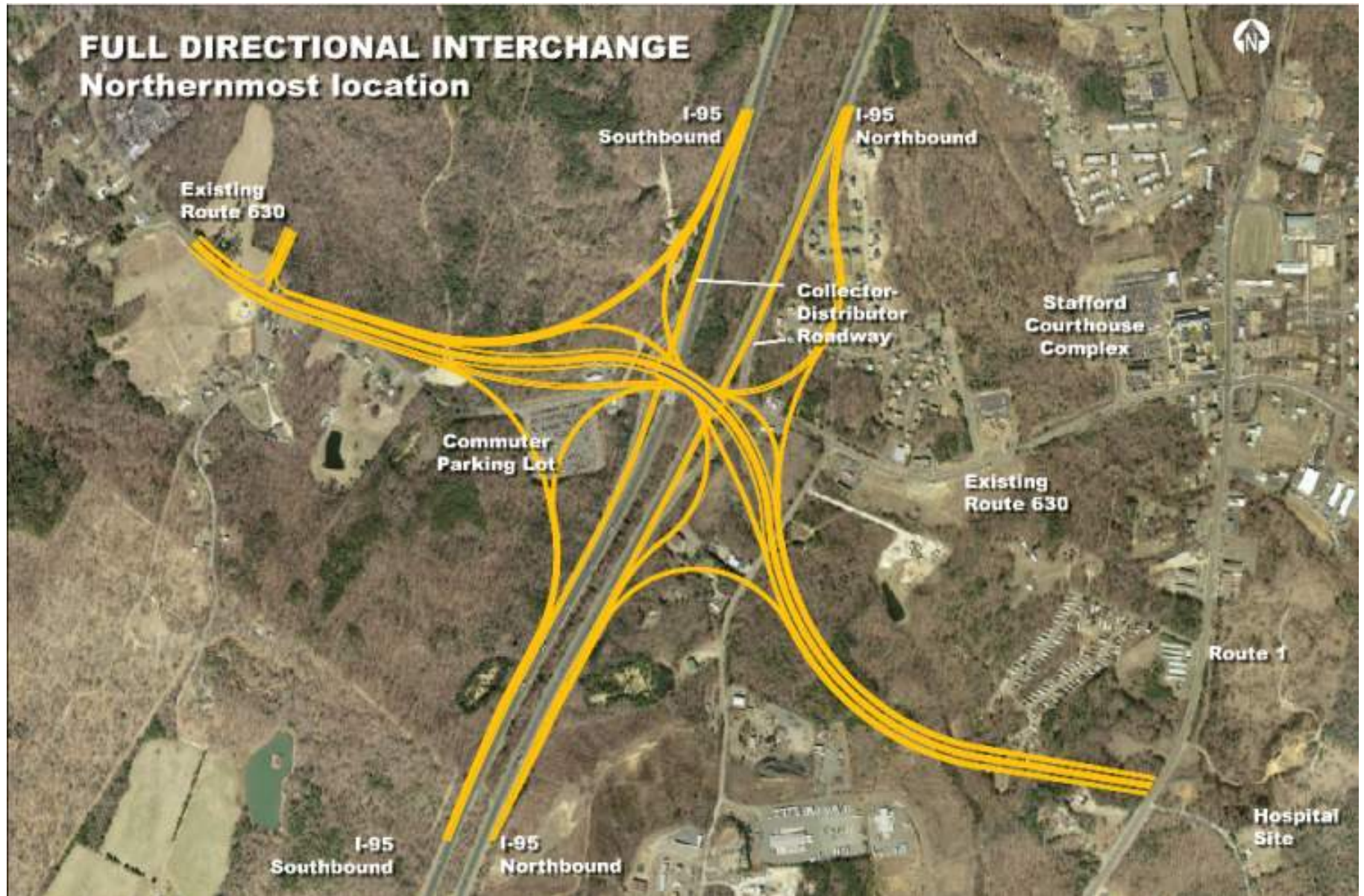
I-95/Route 630 Interchange, Alternative B



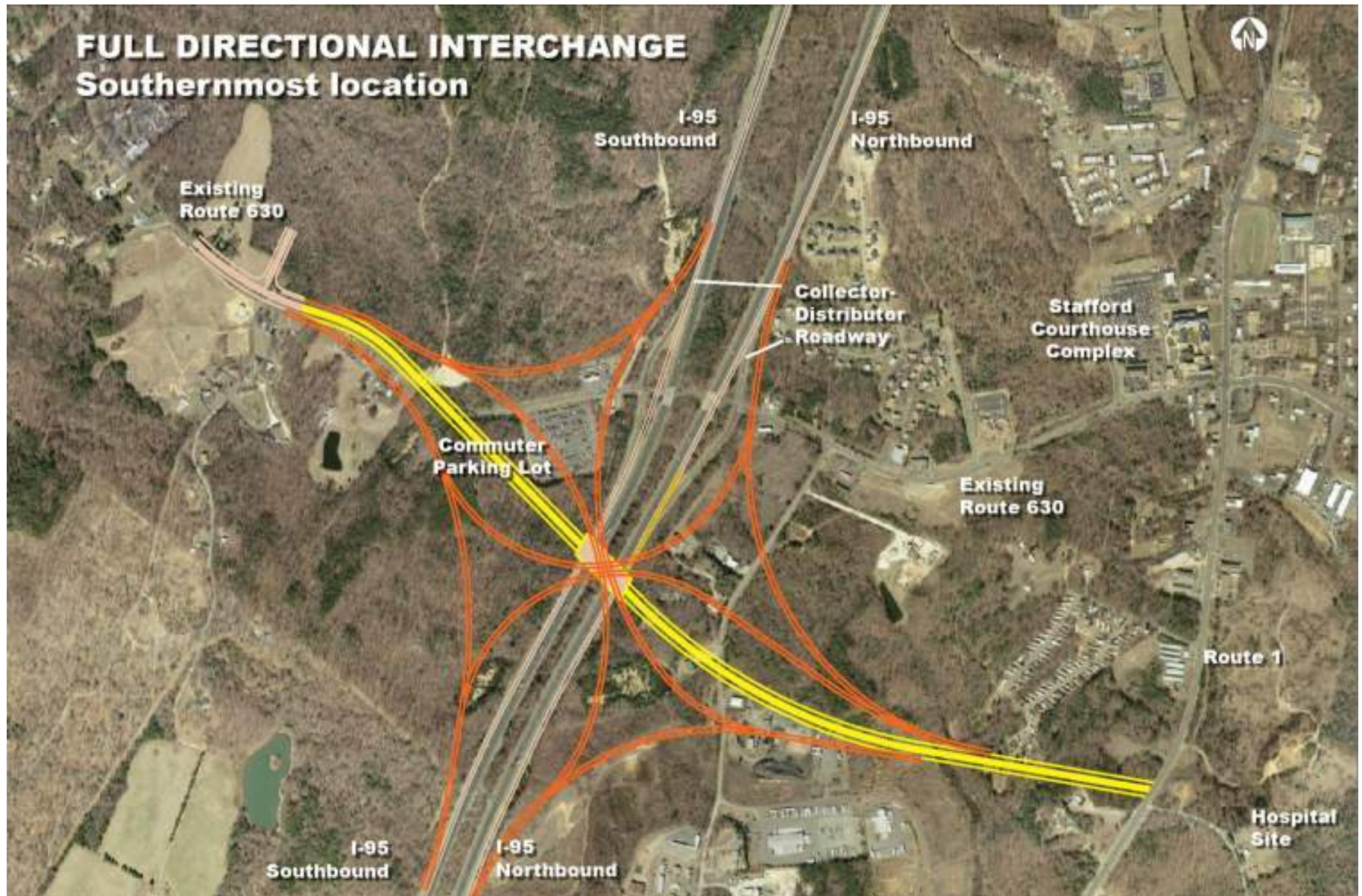
I-95/Route 630 Interchange, Alternative C



I-95/Route 630 Interchange, Alternative D



I-95/Route 630 Interchange, Alternative E



I-95/Route 630 Interchange

Additional improvements with the Interchange Project will include:

- **New higher capacity connection to Route 1**
- **Relocation and expansion of Route 630 Commuter Parking lot**

I-95/Route 630 Interchange

The Interchange Project will be coordinated with other ongoing activities in the Stafford Courthouse area:

- **The I-95 HOT/HOV/BUS project proposal for the I-95 median**
- **Stafford's Courthouse Area Redevelopment Planning Study**
- **VDOT's Route 630 Widening Project west of I-95**
- **Existing and proposed development**

I-95/Route 630 Interchange

The next steps in the Interchange Project will include:

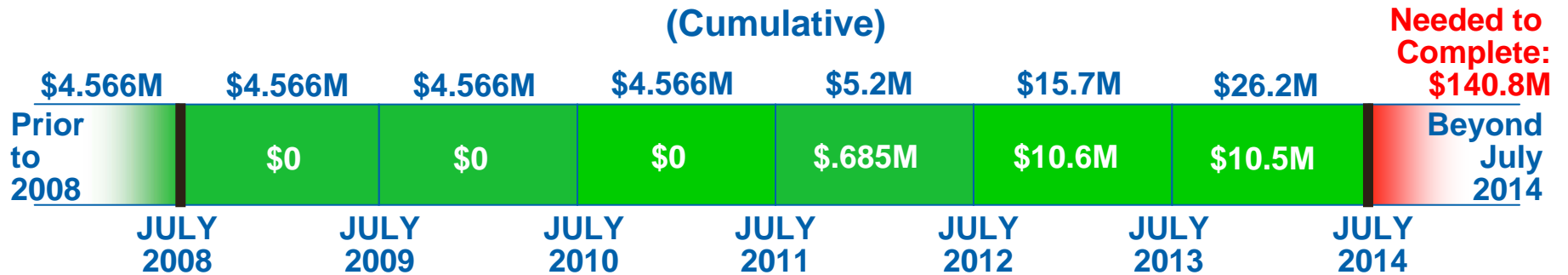
- **Refinement of conceptual design alternatives**
- **Update of the NEPA document completed in 1998**
- **Selection of a preferred design alternative**
- **Detailed traffic operations analysis of future conditions**
- **FHWA approval of design**
- **Funding to complete preliminary engineering, right of way acquisition, and construction**

Project Funding and Schedule: I-95/Route 630

Status: in process of procuring consultant for traffic impact analysis

Project to be built in phases

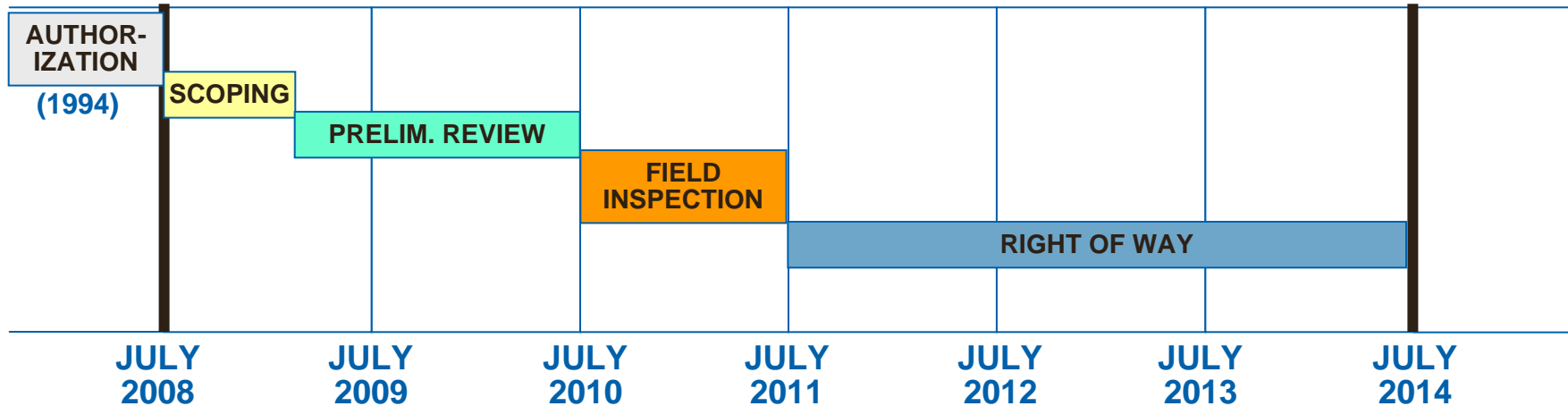
FUNDING (Cumulative)



COST IN 2013 DOLLARS

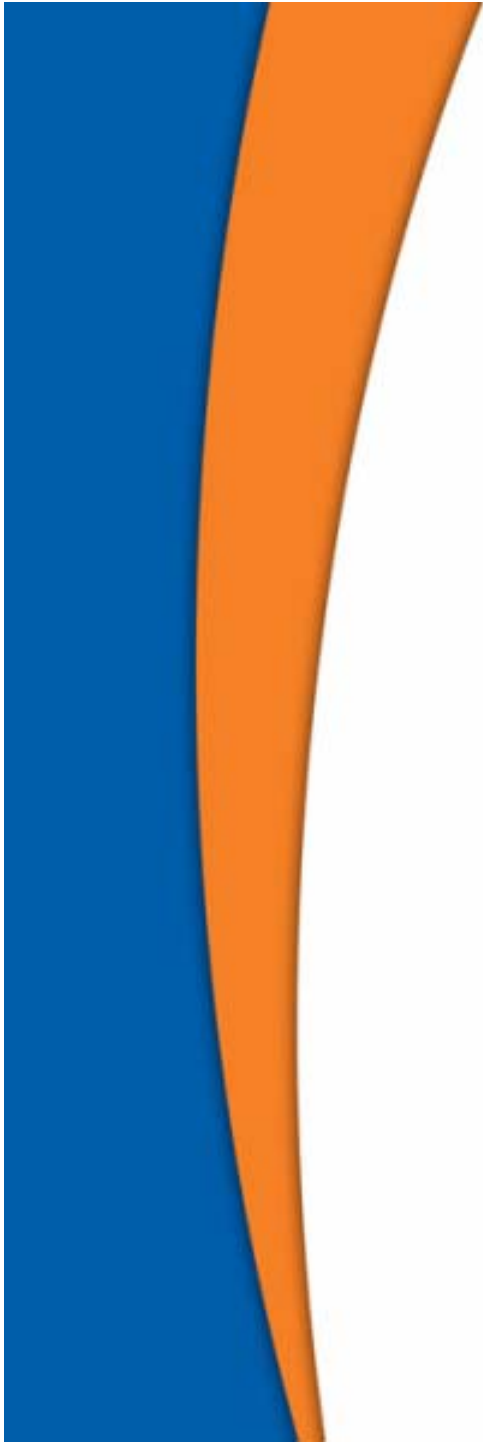
Preliminary Engineering	\$15,000,000
Right of Way and Utilities	\$42,000,000
Construction	\$110,000,000
Total	\$167,000,000

SCHEDULE



I-95/Route 630 Interchange Status Summary

- **VDOT will utilize consultants for project development**
- **VDOT will be seeking a consultant contract in the next few months**
- **Significant additional funding will be required**
- **Project will probably be developed in phases**



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