

Public Workshop

SR 141 and I-95 Interchange Study



Delaware Department
of Transportation

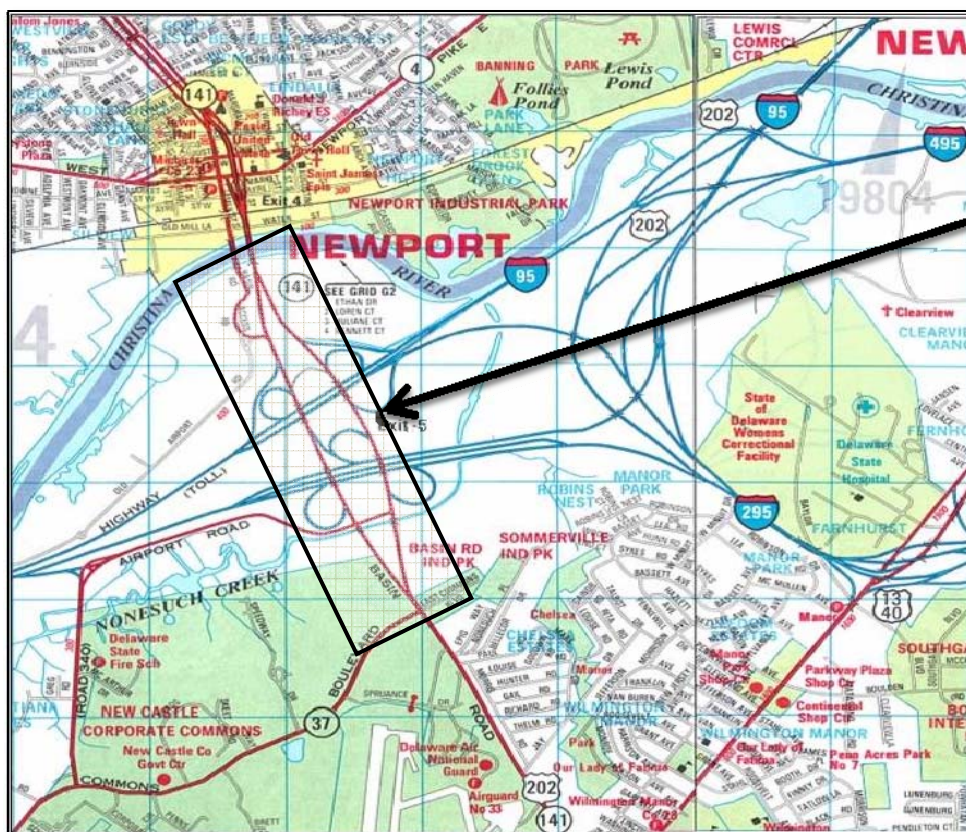


JOHNSON, MIRMIRAN & THOMPSON
Engineering A Brighter Future®



Project Location

- The project study area includes SR 141 from Commons Boulevard to the Christina River Bridge:

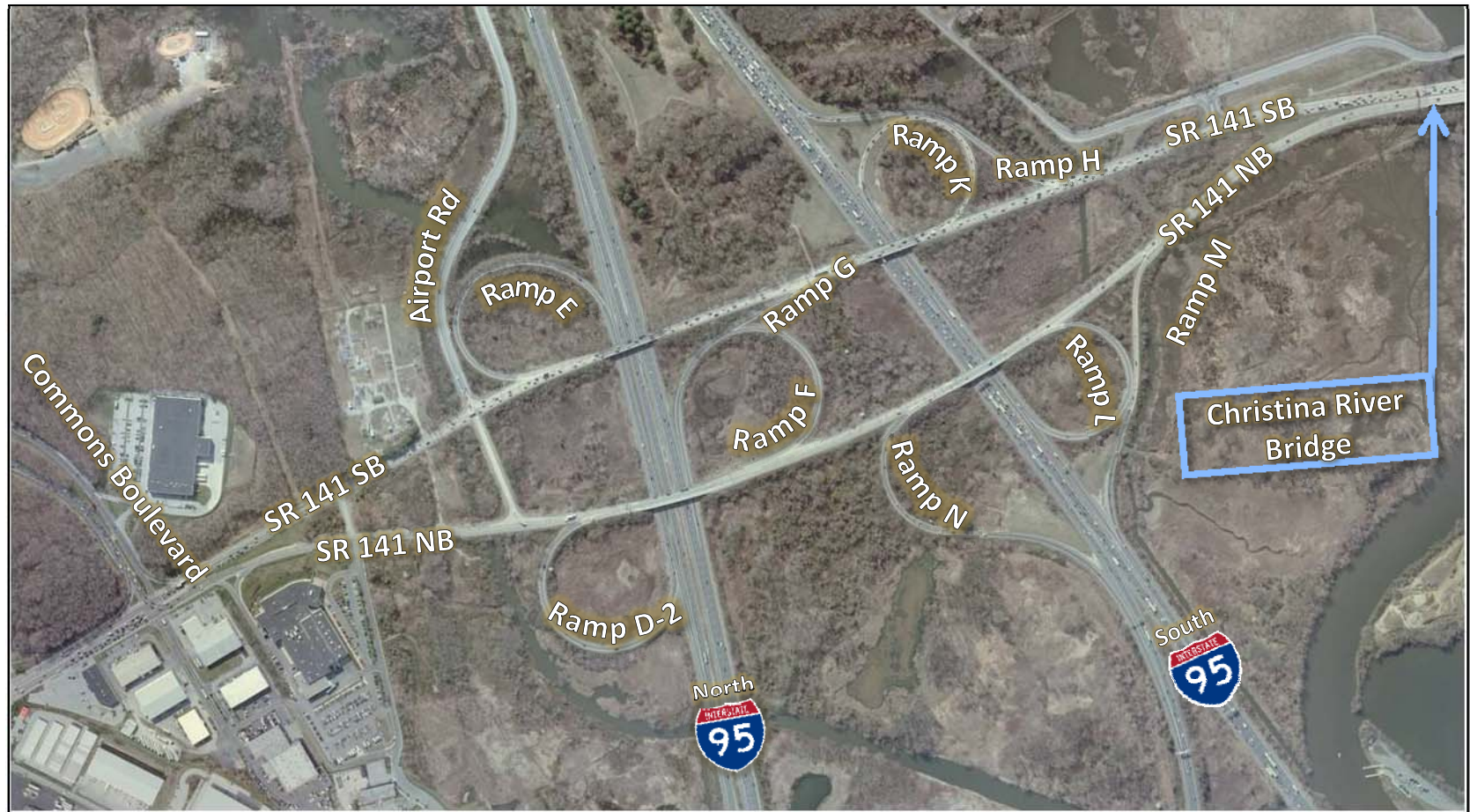


Study Area

Study Area Map



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Project Goals

❑ Re-evaluate SR 141 and I-95 Interchange for:

- Capacity needs
- Safety needs
- Infrastructure Needs

(Traffic forecasts for 2030 were used to analyze future conditions)

❑ Develop alternatives to address the corridor needs.



Data Collection

□ Traffic Data

- 2008 Base Model
 - Updated 2003 volumes with 2008 traffic count data
- 2030 Model
 - Utilized growth factors

□ Crash Data

- Received 5 years of crash data from September, 2003 through August, 2008

□ Infrastructure Data

- Bridge Inspection Reports
- Hands on Inspection from 2004
- Pavement condition rating