Summary of Alternatives Evaluation Process

Step 1

Traffic Analysis of 25 Build and No-Build Alternatives

Purpose and Need for the Project

- Better traffic circulation (continuity)
- Improve North Street intersection performance
- Reduce traffic on Camden-Wyoming Avenue
- Reduce through traffic on local streets
- Improve access across Norfolk Southern Railroad

Public Workshops 1 and 2

Working Group Meetings 1, 2, 3, and 4

Step 2

Environmental Screening of 19 Build Alternatives

Impacts to Natural & Built Environment

- Residential and commercial displacements
- Partial impacts to properties
- Stream impacts
- Wetlands impacts
- Floodplain impacts
- Preserved agricultural land

Public Workshop 2

Working Group Meetings 5, 6 and 7

Step 3

Detailed Study of 4 Build and No-Build Alternatives

Detailed Study

- Detailed traffic analysis
- Detailed environmental analysis
- Conceptual engineering analysis

Public Workshop 3

Working Group Meeting 8

Step 4

DelDOT's Preferred Alternative 5C Modified

Identification of the Preferred Alternative

- Begin preliminary engineering
- Prepare environmental document

Public Workshop 4

WEST DOVER Connector

DelDOT