



BLUE & ORANGE ALTERNATIVES (WESTERN BYPASSES) ALTERNATIVE SHIFTS / KEY ISSUES



113 US 113 North / South Study

BLUE Alternative (Western Bypass)*



- Williamsville Road realigned to the north to improve the roadway geometry
- Proposed US 113 to cross over realigned Williamsville Road



- Warner Road realigned to the north to cross over proposed US 113 mainline.
- North interchange at existing US 113:
 - Northbound ramp from existing US 113 onto existing SR 1 realigned to increase length of acceleration lane
 - New Wharf Road realigned to cross over existing US 113

ORANGE Alternative (Western Bypass)*



- Williamsville Road realigned to the north to cross over proposed US 113 mainline.
- Holly Hill Road, on its present alignment, to cross over proposed US 113 mainline.



- Cricket Hollow Lane extended to the south to intersect with realigned SR 15.
 - * Changes made based upon resource impacts



Fork Landing Road, rather than intersecting with Tub Mill Pond Road, realigned parallel and west of the proposed US 113 mainline to an intersection with Blue Jay Lane.



- North interchange at existing US 113:
 - Southbound ramp from existing US 113 to proposed US 113 realigned to minimize length of crossing over Murderkill River tributary south of Frederica
 - Milford Neck Road realigned closer to the northbound ramp of the proposed US 113 to existing US 113, ending in a cul-de-sac at the Murderkill River tributary

BLUE and ORANGE Alternatives (Western Bypasses)*



- SR 36 interchange shifted north and east to avoid impact to potential National Register eligible former Button Factory and R.K. Johnson property.
- Union Church Road realigned to cross over proposed US 113
- Rust Road realigned to accommodate the change of Union Church Road crossing over the proposed US 113 mainline.

Key Issues Concerns for these refined Alternatives: Blue and Orange Alternatives

- Wetland impacts at Griffith Lake, Johnson Branch, and adjacent streams
- Reported bald eagles at Griffith Lake
- Business impacts associated with interchange at SR 1/US 113 split (Blue only)
- Substantially longer new alignment than other bypass alternatives (Orange only)

