ROUTE 7/15 INTERCHANGE STATE PROJECT NO. 102-269 NORWALK, CT Alternate 20

This alternate provides intersections on ramps North and South of Route 15 to complete connectivity between Route 7 and 15. This concept does not provide freeflow traffic access between Routes 7 and 15.

- Similar to previous alternates this alternate provides a single take off from Route 15 SB for ramps to Creeping Hemlock/Main Avenue and Route 7 NB and SB
- Provides SB Ramp from Main Avenue to Route 7 NB and SB ramps. This Ramp allows
 access from Main Ave to Route 7 NB and SB which was not incorporated in Original
 Design. The original design provided access directly to Route 15 SB
- New Ramp/Frontage Road parallel to existing Route 7 SB provides access to Route 7 SB (From Rte 15 SB and Main Ave) and Rte 15 NB (From Rte 7 SB). Traffic from Route 7 SB to Route 15 NB passes through 2 new signalized intersections.
- New/Relocated On Ramp from Route 7 Frontage Road enters Route 15 SB at existing location.
- Modified Ramp from Route 15 NB at the western project limit provides access to both Route 7 and Main Avenue.
- Modified loop ramp from Rte 7 NB provides access to Rte 15 SB

STRUCTURES

- Replace Existing Route 15 over Main Avenue with single structure that carries both Route
 15 mainline traffic and NB and SB Ramps
- Provide NB and SB ramp lanes on existing Route 15 structure over Norwalk River for. The existing triple arches will not be widened.
- New structures for Ramps NB and SB over Norwalk River
- New structures for Ramps over Metro North RR.
- No change to existing Route 15 bridge over Metro North RR
- Provide longer west span on Route 15 structure over Route 7 to allow for new Ramp/Frontage Road.
- Existing bridge over Perry Avenue north of Route 15 maintained.
- New Structure over Perry Avenue south of Route 15.
- New Structures for Route 7 ramps north and south of Route 15.