

West Windsor

VT Route 44, Bridges 4 and 7

West Windsor BF 0148 (8) and (9)

Project Location: Town of West Windsor in Windsor County on VT 44 near Brownsville. Bridge 4 is located on VT 44 approximately 0.1 miles west of Kimball Farm Road, and Bridge 7 is on VT 44 approximately 0.25 miles east of Brownsville-Hartland Road.



Bridge 4

PROJECT MILESTONES

- Final Design
Winter 2014
- Bid Advertisement
Spring 2014
- Contract Award
Spring 2014
- Target Construction Schedule
Sequenced throughout 2014

Bridges 4 and 7 located on VT Route 44 in the town of West Windsor will be replaced as part of the SEP-14 maintenance program. Both bridge decks are in poor condition with increasing maintenance efforts required to keep them in service. The existing substructures and steel beams are in fair condition and will remain intact. The project also features installing new bridge and approach railing. A future project will address pavement markings, cleaning and repainting of the steel beams.

Bridges 4 and 7 were constructed in 1945 and 1938, respectively. An additional 20-25 years of service life is anticipated following the deck replacements. Bridge 4 is 67 feet in length and Bridge 7 is 83 feet long. Bridge 4 is being slightly widened to meet Vermont State Standards. Bridge 7 is being slightly widened as well but will fall just short of the standard width due to the configuration of the existing steel beams. A wider shoulder is planned for Bridge 7 located between the Ascutney Resort and Brownsville to allow for bike and pedestrian passage.

All work will occur within the State Right of Way. The Contractor will be allowed to work on these structures 24 hours a day, 7 days a week, including holidays.

VT Route 44 will be closed for two (2) - three (3) week periods to work on Bridges 7 and 4. The bridges will not be closed simultaneously. During the allowable bridge closure periods, a regional detour will be in effect. The anticipated bridge closure periods are May 12, 2014 through June 27, 2014 for Bridge 7 and July 7, 2014 through August 22, 2014 for Bridge 4. Once a contractor is under contract, the actual dates of closure will be publicized by VTrans, the Town, and the Regional Planning Commission two weeks in advance of the closures.



Bridge 7

