



If you have questions, or would like to receive project updates by e-mail, please contact Cindy Cook, the project outreach coordinator:

(802) 917-5005

[Westonbridge@adamantaccord.com](mailto:Westonbridge@adamantaccord.com)

#### Mark your calendars:

You are welcome to join us for a **Public Pre-closure Meeting on Tuesday, April 26th at 7:30 PM at the Weston Playhouse.**

Representatives from VTrans, the Belden Company and Cindy Cook will provide an overview of the project, bridge closure period, regional detour route and the best way to find real time information during the closure period. Comments and questions are also encouraged.

# Weston

## VT Route 100 Bridge 98

### Weston BF 013-2(13)

**Project Location: Town of Weston in Windsor County on Vermont Route 100, over the West River. The bridge is located approximately 1.1 miles south of the intersection of Vermont Route 100 and Vermont Route 155.**

#### Project Overview:

The Weston Vermont Route 100 Bridge 98 project will replace the existing bridge that was constructed in 1959 and has deteriorated due to age, use and winter maintenance activities.

Current Deficiencies include:

- substructure is in poor condition,
- substandard width,
- substandard approach and bridge railing,
- scour concerns,
- inadequate hydraulic capacity, and
- is structurally deficient.

New Bridge will feature:

- all new bridge elements and systems with an anticipated 80 service life,
- two 11' travel lanes and two 5' shoulders,
- 3 rail box beam bridge and approach rail meeting current safety standards, and
- greater hydraulic carrying capacity.

#### Project Schedule:

There will be a 21 day road closure from Friday, June 3 to Thursday, June 23, 2016 with periodic short term single lane closures prior to and following the bridge closure period.

#### Project Cost:

The contract was awarded to the Belden Company in the amount of \$1,831,400.

#### Benefits of Accelerated Bridge Construction:

- Reduced project impacts to:
  - \* Environmental and cultural resources
  - \* Utilities
  - \* Right-of-Way
- Reduced traffic impacts
- Safer for the workers and traveling public
- Reduced design and construction durations
- Reduced design costs

**Construction Schedule:** There will be a 21 day road closure from Friday, June 3 to Thursday, June 23, 2016 with periodic short term single lane closures prior to and following the bridge closure period.

**Contractor:** The Belden Company

**Cost:** \$1,831,400

**VTrans Project Manager:** Jennifer Fitch, P.E.

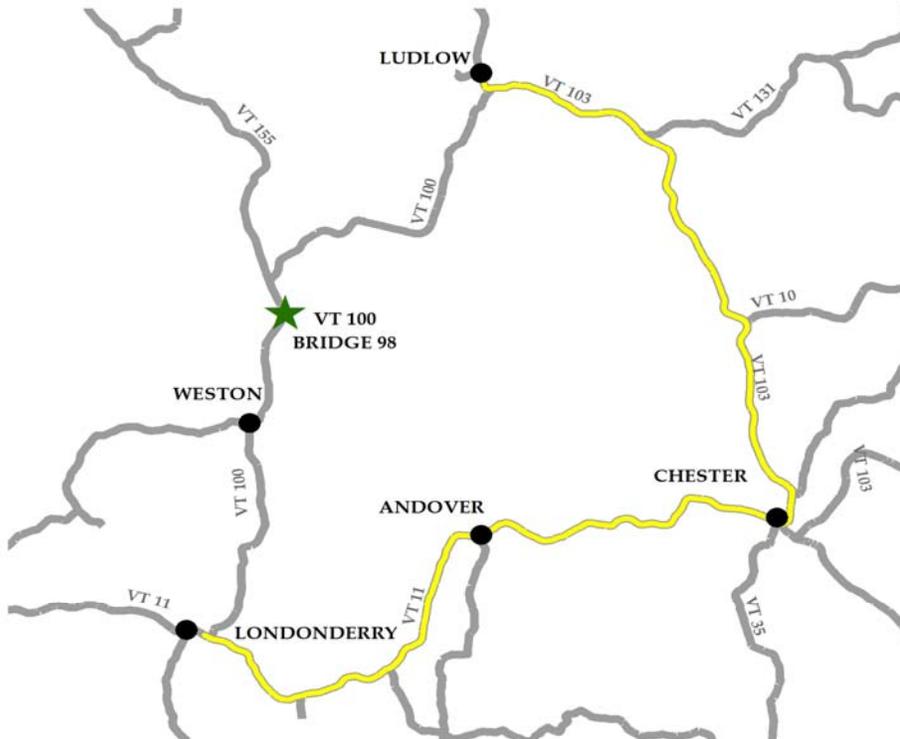
**VTrans Resident Engineer:** Chris D. Williams

**Project Outreach Coordinator:** Cindy Cook, [Westonbridge@adamantaccord.com](mailto:Westonbridge@adamantaccord.com),

**Detour Route:** The detour route will be the responsibility of the State of Vermont. During construction, traffic will be rerouted on VT 103/VT 11/VT 100.

**From the North:** Traffic is diverted from VT 100 onto VT 103 in Ludlow southward toward Chester. Turn right onto VT 11 and continue to Londonderry. Continue on VT 100. Traffic coming southward on VT 155 would turn left onto VT 100 and proceed to Ludlow, picking up the route as described.

**From the South:** Traffic is diverted from VT 100 onto VT 11 in Londonderry eastward toward Chester. Turn left onto VT 103 and travel to Ludlow. Return to VT 100 north, or continue on VT 100 to VT 155.



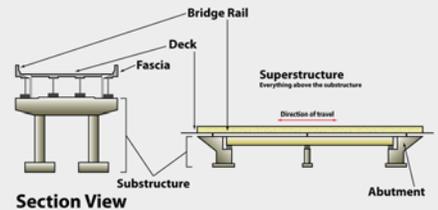
Detour Map



East Fascia



Typical Abutment Deterioration



Generic Bridge Element Description



<https://www.facebook.com>



<https://twitter.com/511VT>