

**Project Name: Northfield**  
**VTrans Project # BF 0241(58)**  
**VPin: 19J223**  
**H&H Project No: 4066.04**  
**Date: August 11, 2025**

**TMP CHECKLIST**

**Purpose:** To make a preliminary determination of whether the following issues are present or should be considered during project development through a more detailed TMP.

**Project Name and Number/PIN:** *Northfield – BF 0241(58)*

**Initial Project Significance Level** (as determined in Table 4): Not Significant – ‘C’

**Project Manager during Project Definition:**

Name: Gary M. Laroche Date: \_\_\_\_\_

**Modified or Approved by** (Project Manager at Preliminary Design for Significant Projects):

Name: Gary M. Laroche Date: \_\_\_\_\_

**Modified or Approved by** (Project Manager at PS&E for Significant Projects):

Name: Gary M. Laroche Date: \_\_\_\_\_

**Project Description** (Location, Activity, Anticipated Duration):

*Replacement of the Existing Bridge and related Roadway Approach Work, Located in the Town of Northfield on VT Route 12 (TH-1 North Main Street), Bridge 60 over Dog River, County of Washington (6-Month Anticipated Construction Duration)*

	Yes	No	Poss	N/A	Comments
1. Does the project require a long-term (greater than 3 days) <sup>1</sup> lane or roadway/bridge closure?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. Are there any restrictions or considerations regarding construction timeframes due to traffic concerns (e.g., time of day, site specific time of year limits)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Norwich University Graduation and move-in and other major events on campus. This is also the location when VT National Guard units get deployed out of Vermont
3. Can typical applications for traffic control be used? Are there any limitations to when typical applications can be used (time of year, times, days)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. Is there a sidewalk, pedestrian/bicycle lane, path, trail, or access that needs to be maintained during construction?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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5. Is a speed reduction proposed (consistent with state guidance)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6. Will temporary roadways or additional width be needed on culverts, bridges, or shoulders to maintain traffic?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Will construction impact access to businesses?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Driveway widths affected, but access to driveways shall be maintained at all times
8. Are there other projects (utility, district maintenance, construction, municipal) in the area that should be coordinated or avoided?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concurrent Town water main replacement, dam removal, and utility relocations
9. Will/Can the traffic be reasonably detoured? If no or N/A, proceed to #10. If yes or possibly:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
a. Is the detour route roadway type equivalent to closed roadway?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Isolated 12-week bridge closure anticipated
b. Is the local alternate detour route in good condition?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. Will the detour route have a detrimental impact on emergency vehicles, school buses, or other sensitive traffic?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
d. Are there load limit restrictions on the detour?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Structures at Water St over Union Brook and Wall St over Dog River
e. Are there bridge/culvert width or height restrictions on the detour?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Structures carried over above waterways
f. Are modifications needed at intersections on detour/alternate routes?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Crosswalk at Wall St/Water St intersection for ADA compliance and at railroad track crossings
10. Will traffic signal timing need to be adjusted for the project (with or without a detour)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11. Are there truck facilities or routes that would be impacted by the project or by a detour (turning radii, weight restrictions, etc.)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Recommended truck regional detour scheme
12. Are there special events or traffic generators (schools and bus routes, large employers, hospitals) that may be affected by the project and/or detour?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Green Mountain Transit Authority Commuter Bus Line 93 (Northfield - Montpelier) & 83 (Northfield Shuttle) – Recommended local detour

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13. Will the emergency vehicle routing, mail delivery, school bus routes, or trash services be interrupted by the project (with or without a detour)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	North – Northfield Elementary, Middle & High Schools South – Norwich University – Recommended local detour
14. Are there specific stakeholders to engage regarding the work zone impacts?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	VTrans District Town of Northfield
15. Does the project occur within a high crash location?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16. Are there other maintenance of traffic issues to consider? Specify.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

- MUTCD definition of long-term work is occupying a location more than 3 days.

**Additional Narrative for Projects with issues identified above:**

A 12-week bridge closure period is anticipated. During this timeframe, a regional detour is proposed for trucks. A local detour is proposed for passenger vehicles and pedestrian and bicycle traffic which includes minor modifications to existing Downtown Northfield as detailed per Contract Plans.