

**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:** Washington ER P23-1(669)

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

**Project Manager during Project Definition:**

Name: N/A Date: \_\_\_\_\_

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

Name: N/A Date: \_\_\_\_\_

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

Name: Jonathan Griffin Date: 2/28/25

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

The project is located in the Town of Washington in Orange County on VT 110 over Unnamed Brook. The bridge is located approximately 5.4 miles north of the junction with VT Route 113. The Project is for the removal of the temporary bridge and the replacement of bridge No. 15, along with related roadway and channel work. The project is anticipated to be active for 3 months, with an 18-day bridge closure period in which the majority of the work will be completed.

	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"/>	23-day bridge closure period
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"/>	See additional narrative for details
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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The traffic control section general notes in the Contract requires the Contractor to incorporate applicable bicycle and traffic control into their plan for on-road bicyclists outside of the closure period.

	Yes	No	Poss	N/A	Comments
					This is a low priority bicycle corridor, and bicycle access will not be maintained during the closure period.
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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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"/>	Chelsea-Washington STP FPAV(70) Barre Town - Orange STP PS23(1)
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"/>	
b. Is the local alternate detour route in good condition?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No local alternate detour is available
c. Will the detour route have a detrimental impact on emergency vehicles, school buses, or other sensitive traffic?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	See narrative for additional details
d. Are there load limit restrictions on the detour?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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"/>	
f. Are modifications needed at intersections on detour/alternate routes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	See additional narrative for details
13. Will the emergency vehicle routing, mail delivery, school bus routes, or trash services be	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	See additional narrative for details

	Yes	No	Poss	N/A	Comments
interrupted by the project (with or without a detour)?					
14. Are there specific stakeholders to engage regarding the work zone impacts?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The Towns of Washington and Chelsea, and their respective emergency services
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"/>	

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

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

The closure will have an impact on sensitive traffic, especially emergency vehicles. Impacts to emergency vehicles will need to be coordinated between the towns of Washington and Chelsea to provide necessary coverage. The Contract requires the inclusion of the emergency services of both towns in the pre-closure meeting, 2 weeks before the closure. School bus route impacts are not anticipated due to the project's location on the border between two school districts (has been confirmed by the PM).

There are also several special events that impose additional restrictions on the bridge closure period. These are the Chelsea Flea Market on the second Saturday in July and the Tunbridge World's Fair in Mid-September. Both of these events are large regional events that draw significant numbers of visitors. VT 110 is the primary route for accessing these events, and a closure would have a large negative impact. As such, the Contract includes language specifically prohibiting the bridge closure period concurrent with these events.