## 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:	SHAFTSBURY STP 014-1(6) / 16b083					
Initial Project Significance Level (as determi	ned in Table 4): <u>P</u>	roject Type C, Not Significant				
Project Manager during Project Definition:						
Name: <u>N/A</u>	Dat	e: <u>N/A</u>				
Modified or Approved by (Project Manager at Preliminary Design for Significant Projects):						
Name: Adam Goudreau	Dat	e:				
Modified or Approved by (Project Manager at PS&E for Significant Projects):						
Name: Adam Goudreau	Dat	e: 6/3/2024				

**Project Description** (Location, Activity, Anticipated Duration): Replacement of bridge #1 on VT 67 in Shaftsbury. 2026 Construction

		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?					The bridge closure duration is anticipated to be 28 days.
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)?	$\boxtimes$				The regional detour route will utilize some New York roads. Early coordination will be necessary, in order to comply with the specific standards required in the State of New York.
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)?					Limiting the closure period to summer will mitigate impacts to school bus routes.
4.	Is there a sidewalk, pedestrian/bicycle lane, path, trail, or access that needs to be maintained during construction?					A separate bicycle detour (signed separately from the regional detour) should be considered to accommodate the heavy bike traffic this corridor sees.
5.	Is a speed reduction proposed (consistent with state guidance)?		$\boxtimes$			

		Yes	No	Poss	N/A	Comments
6.	Will temporary roadways or additional width be needed on culverts, bridges, or shoulders to maintain traffic?		$\boxtimes$			
7.	Will construction impact access to businesses?		$\boxtimes$			
8.	Are there other projects (utility, district maintenance, construction, municipal) in the area that should be coordinated or avoided?					There are two projects (BENNINGTON STPG SGNL(63) and BENNINGTON STP 1000(23)) along the regional detour, that are expected to have daytime construction operations. Coordination will be necessary.
9.	Will/Can the traffic be reasonably detoured? If no or N/A, proceed to #10. If yes or possibly:					The proposed regional detour route utilizes VT-67, VT-67A, VT-279, NY-7, NY-22, and NY- 67 (22.8 miles end-to-end).
	<ul> <li>a. Is the detour route roadway type equivalent to closed roadway?</li> </ul>	$\square$				
	b. Is the local alternate detour route in good condition?					
	c. Will the detour route have a detrimental impact on emergency vehicles, school buses, or other sensitive traffic?	$\boxtimes$				The local detour should mitigate the majority of harm imposed by the bridge closure, but will still increase emergency response times.
	d. Are there load limit restrictions on the detour?		$\square$			
	e. Are there bridge/culvert width or height restrictions on the detour?		$\square$			
	f. Are modifications needed at intersections on detour/alternate routes?		$\square$			
10.	Will traffic signal timing need to be adjusted for the project (with or without a detour)?			$\boxtimes$		AADT is 3,200 for year 2020. TMC study from 2014 shows a PHV of 450. Traffic signals are located on VT-67A and NY-22.
11.	Are there truck facilities or routes that would be impacted by the project or by a detour (turning radii, weight restrictions, etc.)?					The town of Hoosick Falls have signs posted, prohibiting engine braking within the village limits.
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?		$\boxtimes$			

	Yes	No	Poss	N/A	Comments
13. Will the emergency vehicle routing, mail delivery, school bus routes, or trash services be interrupted by the project (with or without a detour)?	$\boxtimes$				Yes, emergency vehicle and mail delivery routes will be impacted by the bridge closure. The local detour should mitigate the majority of harm imposed by the road closure, but will still increase emergency response times. Early coordination with stakeholders will be necessary to mitigate risks and resolve conflicts before construction begins.
14. Are there specific stakeholders to engage regarding the work zone impacts?		$\boxtimes$			
15. Does the project occur within a high crash location?		$\boxtimes$			
16. Are there other maintenance of traffic issues to consider? Specify.		$\square$			

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

## Additional Narrative for Not Significant Projects with issues identified above: