

MOTORWAY INCIDENT RESPONSE TRAFFIC MANAGEMENT PLAN - 27316

Organizations TMP reference	TMP reference: ASM Traffic Incident	Contractor: Auckland System	Principal (Client): NZ Transport	incipal (Client): NZ Transport Agency Waka Kotahi (NZTA)			
Authority to undertake Works	Pursuant to the Government Roading Powers Act 1989: Section 61 Powers and duties of Agency in relation to State highways, for activities to construct, maintain, and operate the road; the Land Transport (Road User) Rule 2004: Section 8.5 (1) (f) (g), for operation of amber flashing beacons; the New Zealand Guide to Temporary Traffic Management (NZGTTM), with reference to the Health and Safety at Work Act 2015 and the WorkSafe <i>Keeping healthy and safe while working on the road or roadside Good Practice Guide (2022)</i> , and the Code of Practice for Temporary Traffic Management (CoPTTM); persons undertaking works on the Auckland State highways and motorways for or on behalf of the ASM Alliance are hereby authorised to undertake the work activities as described below.						
Location details	Road names and suburb		House No./ RPs	Road level	Perm. speed		
and road characteristics	State Highways/Motorways Northern Busway	, 22, Start to End	L1/L2 & L3 A/B/C	50-110km/h			
Traffic details	AADT – Refer to Highway	Information Sheets	Peak flows: 06h	Peak flows: 06h00 - 09h00 & 15h00 - 19h00			
Work Program	Start: 01 July 2024	End: 30 June 20	End: 30 June 2025				
Description of work activity	Traffic Response vehicles	Traffic Response vehicles travelling to incidents on the Auckland System Management network.					
Positive Traffic Management Measures	Preparation prior to proceeding to incident Install "TRAFFIC RESPONSE" signage on front side doors, and rear tailgate Install "everse notation "TRAFFIC RESPONSE" on the bonnet. Install "Waka Kotahi/ASM" magnetic signage on the rear side doors (if vehicle is not branded). Install and check operation of all flashing amber beacons. Personal Protective Equipment - Hi-Vis vest or jacket and lace-up safety footwear must be worn prior to leaving base; other PPE as appropriate must be carried in vehicle. Mobilising to traffic incident Travelling on local roads - Normal Road use only, no lights activated. Travelling on State highway or motorway to incident scene in smooth flowing traffic conditions - Normal driving and road use only, no lights activated. Travelling on State highway or Motorway to incident scene in congested and slow moving or stationary traffic conditions; Notify ATOC-Smales that you will be driving on the shoulder or Busway when traffic is stationary, or the operating speed is below 30km/h. Activate flashing amber beacons. When driving on shoulders your vehicle speed is not to exceed 30km/h if adjacent traffic is stationary, or more than 20km/h above the operating speed of slow-moving traffic (up to 50km/h). The vehicle air horn and electronic horn may be activated using short blasts when necessary to provide audible warning to slow moving or stationary traffic. Exercise caution for vehicles attempting to cut you off or for people exiting stationary vehicles. Caution wherever there is the potential for other vehicles to cross your path (such as off ramps). Ensure that other vehicles do not follow you while driving on the shoulder; if this occurs then stop your vehicle and direct the offending vehicles back into the traffic stream. If unable to proceed through traffic, call ATOC-Smales and request if a Police vehicle can be made available to escort you to the incident. Utilise PA system to convey messages to motorists, such as warning them to stay in their vehicles, or to advise them t						
elease							
	 Activate flashing amber beacons and indicate well in advance prior to slowing down to enter cordon. When approaching the incident scene, park before the incident, or as directed by the Incident Controller or STMS on scene. Ensure that public vehicles do not follow you into the closure. Report to the Incident Controller (OIC), obtain situation report and discuss who will liaise with ATOC. Advise ATOC-Smales when you have arrived at the incident scene and provide SitRep or advise ATOC that OIC will provide SitRep updates. If first on scene provide incident information to ATOC-Smales ASAP so that they can update other emergency responders. 						

responders.



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	Parking and Working within Incident Scene				
	 When a site is established with cones delineating the edge of live lanes, responder personnel must always maintain a minimum of 1m separation between themselves and the traffic cones. When a site is established without cones, responder personnel must maintain 2m separation between themselves and the adjacent live lane. 				
	 To enter/exit a vehicle, responders must observe the traffic conditions and enter/exit the vehicle when it is safe to do so, the responder must maintain the 1m lateral clear zone during this maneuver. Park as far as possible from the live traffic lanes. Switch off front facing amber beacons when on divided carriageway. If you need to block a lane then park in the "fend" position so the vehicle directs traffic to merge into the adjacent lane, activate the roof mounted VMS with appropriate message, and leave rear facing beacons and hazard lights on. 				
	 If protected by TMA, then switch off flashing beacons and switch on hazard lights. If parked more than 5 metres from the live lane or within a controlled closure, then switch beacons and hazard lights off. 				
	Exiting Incident Scene				
	 Advise ATOC-Smales you are departing site. Activate flashing amber beacons, look for safe gap in traffic, indicate and accelerate to traffic speed and merge safely, then turn off beacon. Request Police / STMS to assist with re-entering the live lanes if necessary. 				
Contingency Plans:	If unable to proceed through traffic, call ATOC-Smales and request if a Police vehicle can be made available to escort you to the incident.				
Notification	You must advise ATOC-Smales s 9(2)(a) of the incident details within 15 minutes of arriving at the scene; and provide regular progress updates at intervals not exceeding 30 minutes.				
	On arrival at incident, all personnel are to comply with the ASM health and safety policies.				
Special safety measures, PPE	PPE- Clothing is to be long pants and long sleeves; High Visibility fluorescent orange vests conforming to the requirements in Section B3 of COPTTM; lace up steel cap safety footwear; hard hats and safety eyewear must be worn; gloves to be kept on person and used as appropriate. When performing the Traffic Incident Manager role (TIM) the yellow TIM hi-vis vest or jacket is to be worn.				
	The branded "bump caps" have been approved by the ASM ALT for use by the TIM when dealing with traffic incident management. The TIM cap and TIM jacket will help differentiate you from general road workers when working under live traffic conditions.				
	Risks must be continually assessed, and full hard hat worn when appropriate.				

TMP preparation						
Prepared by:	s 9(2)(a)	26/06/2024	STMS L2/3 (ABC) NP	135257	12/04/2027
	Name (STMS qualified)	Signature	Date	Qualification	ID Number	Expiry Date

Engineer/TMC to complete following section when approval or acceptance required							
Approved by:	s 9(2)(a	a)	27/06/2024	STMS (CAT ABC) NP-R	37140	03/04/2026	
	Name	Signature	Date	Qualification	ID Number	Expiry Date	

Qualifier for engineer or TMC approval

This TMP is approved on the following basis:

- 1. To the best of the approving engineer's/TMC's judgment this TMP conforms to the requirements of the NZTA CoPTTM.
- 2. This plan is approved on the basis that the activity, the location, and the road environment have been correctly represented by the applicant. Any inaccuracy in the portrayal of this information is the responsibility of the applicant.
- 3. The STMS for the activity is reminded that it is the STMS's duty to "postpone, cancel, or modify operations due to the adverse traffic, weather or other conditions that affect the safety of this site.