

TEMPORARY TRAFFIC CONTROL (TTC) CHECKLIST

Project Location:				
Applicant's Name:		Encroachment Permit No.:		
Plan Checked by:		Date:		
<p>This checklist should be used to ensure that the basic elements required to temporarily route traffic through a construction zone are covered, and to support a timely plan review. Please refer to the latest edition of the California Manual of Uniform Traffic Control Devices (CA-MUTCD) for information on preparing TTC plans. A well prepared TTC plan will clearly show the following information and address the following issues:</p>				
Checklist Items	Yes	No	Not Required	Comments
The work zone limits and proposed work hours/work days	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Project stage or phase, if applicable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All streets are properly labeled with names and north arrow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
The existing roadway geometry showing all lanes, raised and/or striped medians driveway approaches, intersections, sidewalks and walkways all with corresponding dimensions.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All existing pertinent traffic control devices including stop signs, parking control signs, turning restrictions, traffic signals, speed limits, pedestrian crossings, and bicycle facilities.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All existing adjacent essential facilities are shown such as: bus stops, fire stations, hospitals, schools, freeway ramps, or at-grade rail crossings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
The proposed temporary path of travel for vehicles, bicycles and pedestrians	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Type of proposed delineation (i.e. delineators, barrels, glue-down delineators, temporary striping, etc.) with proper spacing, tapers and shifts for the existing prevailing speeds.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Proper advanced warning and signage of the work zone to include high visibility flag trees, arrow boards for each lane closure and advanced message signs. Full closures should be posted 2 weeks in advance.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Proper turn control signage and parking restrictions to accommodate the intended operation. Ensure sufficient receiving lanes are available for the number of lanes entering the TTC zone.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Proper signage and barricading of closed streets with the appropriate detour routing of any restricted movements.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Flaggers and signage for each approach for two-way traffic in a single lane operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Proposed temporary construction speed limits, if applicable.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are any traffic signal phasing and timing changes, or flashing operation required due to lane or full closures. If so, are they identified, and are the proposed changes shown.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Will traffic signal phase recalls be required due to anticipated detection outages, and are they shown?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Will the TTC require permitting from other jurisdictions, such as Caltrans, railroad, neighboring cities, etc.?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the complexity of the project require a detailed traffic analysis of the surrounding roadway network to determine the project's impact and identify any required mitigation measures? Mitigation measures could include temporary signals, temporary striping, or long term closures.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	