Accepted products and suppliers: Traffic engineering, traffic management and road safety

Temporary Speed Hump
Application requirements

May 2019
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1. Enquiries

If you have any questions regarding this document, suggestions for improvement or would like to submit a product for acceptance for use in Queensland, please contact Transport and Main Roads (DTMR) - Traffic Engineering Practice

Email: Trafficengineering.support@tmr.qld.gov.au

2. Introduction

This document is relevant to Temporary Speed Humps; portable devices used within 40km/hr speed zoned temporary road works sites.

This document specifies conditions in relation to:

- Requirements for submitting new REGP products for acceptance as compliant to standards (or resubmitting those previously accepted and lapsed);
- Requirements for extending currently accepted REGP products prior to the 3-year acceptance period concluding; and
- Submission requirements, standards and required inclusions;

3. Governing manuals and associated specifications and guidelines

- Manual of Uniform Traffic Control Devices (MUTCD) as published to the department’s website
- Traffic and Road Use Management (TRUM) Manual as published to the department’s website
- Temporary Speed Hump Acceptance Checklist

4. Acceptance of new products as suitable for use in Queensland

For a temporary speed hump to be accepted as compliant for use in Queensland, the manufacture/distributor needs to complete the checklist provided in Attachment 1.

The completed checklist should be accompanied by documents to support the requirements of the checklist, the documents are to be submitted to the nominated contact in Section 1.

Additional documents and information as listed below should also be provided with the completed checklist to support the application process:

1. Proof of size and dimension in accordance with the Supplement to MUTCD Part 3 Clause 3.5.5-1
   a. Watts Design; or
   b. Flat Top Design

A sample must also be provided to allow assessment of marking, standard and packaging to the nominated contact in Section 1.
5. Conditions of Acceptance

All products are accepted on the condition that the manufacture, design and installation are in accordance with the manufacturer's instructions.

A product’s acceptance will remain valid for three years from the date nominated on the letter of acceptance. If during this three-year period the product is redesigned in any way (i.e. changes are made to the product that may adversely affect its performance, durability or maintenance requirements), there is a change to any governing specifications, the manufacturing process changes, or the location of manufacturing changes the acceptance will cease and a reapplication for acceptance will be required.

Within two months of any three-year acceptance period expiring, the manufacturer/distributor is to notify the contact officer, nominated in Section 1, of intention to extend for a further three years and nominate either of the following:

- There has been no redesign of the product – further acceptance period granted
- The product has been redesigned – further acceptance period granted based on submission of relevant test results (either full suite or those relevant to the nominated changes)

Products may only be submitted for renewal once, with the maximum acceptance period for any product being six years, upon the lapsing of this six-year period, a reapplication for acceptance must be sought in line with Section 4. Additionally, if the acceptance period is allowed to expire, the product will need to be reassessed as per Section 4.
Temporary Speed Humps – Acceptance Checklist

May 2019
SECTION 1. APPLICANT INFORMATION

Applicant Name: ___________________________  Date: ___________________________

Applicant Company: ___________________________________________________________

Product name: _______________________________________________________________

Product distributor: ___________________________________________________________

Product manufacturer: _________________________________________________________

Location of manufacturing: ___________________________________________________

Date of letter of acceptance: ___________________________________________________

Contact details on register – name: _____________________________________________

Corporate email: _____________________________________________________________

Phone number: ______________________________________________________________

Note: Please ensure that all relevant fields are filled in with all supporting information and that SECTION 3 APPLICANT DECLARATION is completed.

Completed form to be submitted to trafficengineering.support@tmr.qld.gov.au
SECTION 2. TEMPORARY SPEED HUMP CHECKLIST

2.1  DIMENSION & SHAPE

<table>
<thead>
<tr>
<th>Sample of Product Supplied</th>
<th>Y/N</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Y/N</th>
<th>Pass (Y/N)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meets either of the following profiles (Appendix B TRUM Note 7.4):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Watts Design</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Flat Top Design</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
SECTION 3. APPLCIANT DECLARATION

I ……………………………... as a representative of ……………………………………….,
(name of applicant) (name of company)

acknowledge and verify that all information provided above is true and agree to the following:

☐ That I will inform DTMR should any of the information provided above change;

☐ If the information provided above is found to be incorrect, whether knowingly or
unknowingly, DTMR may at their own volition remove the product from the
accepted products register; and

☐ DTMR may at any time request additional information regarding any aspect of the
product, sourcing, and manufacturing process.

…………………………………………… ……/…../…………
(Signature) (Date)

For DTMR Completion Only:

Reviewer Name: ………………………………... Date: ………………………………...

Accepted for use:
☐ Yes, product is accepted for use in Queensland
☐ No, product is not accepted for use in Queensland.

Reviewer Signature: ……………………………...