Temporary Traffic Management Harmonisation

LGW Workplace Health & Safety Conference

Troy Hansen – Senior Project Manager, Department of Transport and Main Roads Michael Courtney – Principal Health Safety and Wellbeing, Toowoomba Regional Council





Agenda

1. Why harmonise?

- Austroads Guide to Temporary Traffic Management
- Queensland's document map

2. Harmonisation of MUTCD Part 3

- Implementation schedule for Queensland
- Impacts for Queensland
- Resource and practice changes

3. Preparing your organisation for the change



Temporary Traffic Management Harmonisation

Guide to Temporary Traffic Management

Harmonised Practice
December 2019

Harmonised Training

Improved TTM Worker Education
Late 2021

Safer Outcomes at Road Worksites

Prequalification Scheme

Manage Company PerformanceLate 2021

Registration Platform

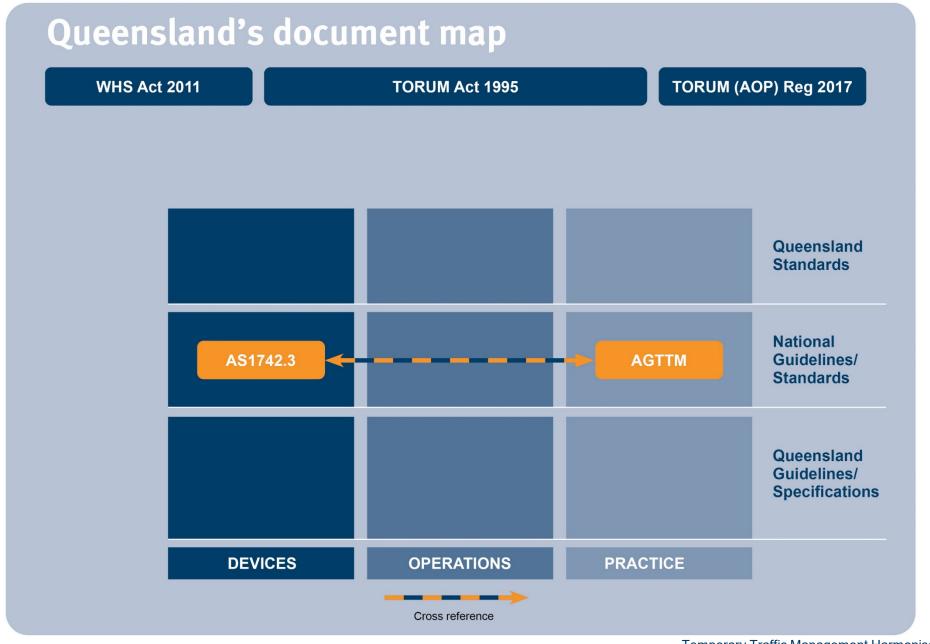
Manage & Maintain TTM Worker Practice
Late 2021

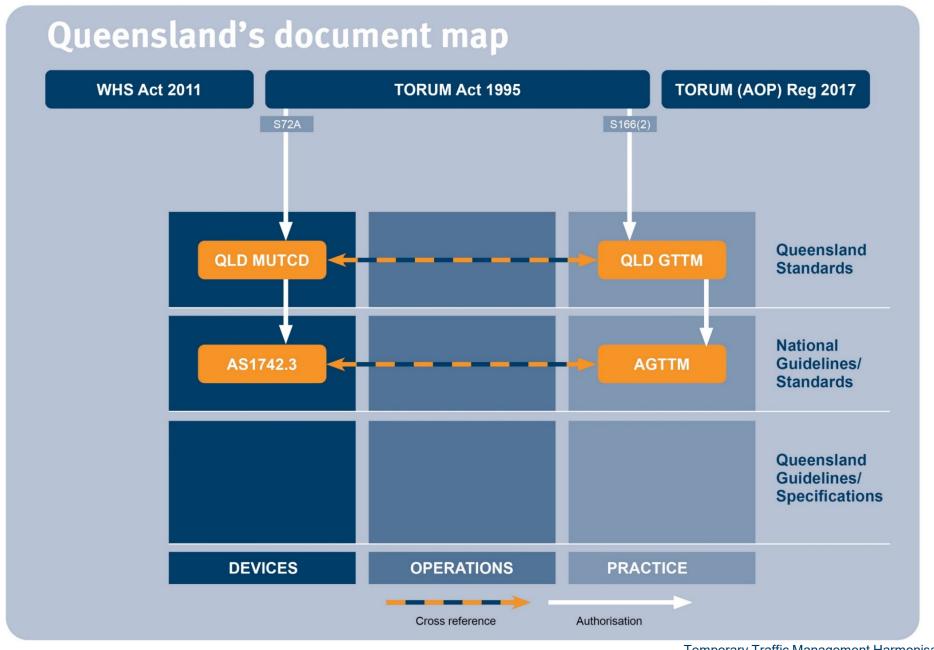
Austroads Guide to Temporary Traffic Management

The Austroads Guide to Temporary Traffic Management (AGTTM) has 10 parts:

- Part 1: Introduction
- Part 2: Traffic Management Planning
- Part 3: Static Worksites
- Part 4: Mobile Works
- Part 5: Short Term Low Impact Worksites
- Part 6: Field Staff Implementation and Operation
- Part 7: Traffic Controllers
- Part 8: Processes and Procedures
- Part 9: Sample Layouts
- Part 10: Supporting Guidance.





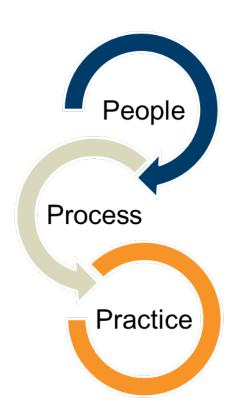




Implementation schedule for Queensland

- Voluntarily adoption from 1 January 2021
- Mandatory from 1 August 2021

Impacts for Queensland



Knowledge of subject matter experts and practitioners

Organisation business systems and operating processes

Resource and on the ground practice changes



Resource and practice changes

- The introduction of road categorisation for temporary traffic management
- Changes to the requirements for the use of portable traffic control devices
- Changes to dimensions which will affect traffic guidance schemes
- No empty panels on multi message signs.

Local government input

Austroads Working Group

- Road Authorities and industry bodies
- City of Yarra
- Toowoomba Regional Council November 2018

Traffic Management Industry Alliance Group

- Traffic Management Association
- Civil Contractors Federation
- IPWEAQ
- Toowoomba Regional Council
- TMR
- Major Contractors

LGAQ Austroads Guide to TTM Working Group

- Commenced late 2019
- Fraser Coast, Toowoomba, Burdekin, Flinders, Townsville, Gympie, Balonne, Cook
- LGAQ
- TMR
- IPWEAQ
- FNQROC, GB Engineers
- Chair Lau Chean-Piau (LGAQ)

Preparing your organisation for the change

- Get the documents
 - Purchase a copy of AS1742.3 (2019) from Standards Australia
 - Download a copy of the AGTTM from <u>Austroads</u> (you will need to create a free account)
 - View the revised MUTCD Part 3 (2020) and QGTTM on TMR's website.
- 2. Build your knowledge
- 3. Make a plan

Thank you and stay connected

tmharmonisation@tmr.qld.gov.au to receive regular updates on the harmonisation process TrafficEngineering.Support@tmr.qld.gov.au for advice regarding specific technical changes