



Temporary Road Safety Barrier Systems Awareness

Overview

This program is designed to provide participants with an overview of the key considerations in the selection, design, installation, maintenance and monitoring/surveillance of temporary road safety barrier (TRSB) systems at roadwork sites. The program is an interactive discussion utilising real life examples.

Target audience

Anyone who is involved in selecting, designing and installing temporary road safety barrier systems.

Prerequisites

Nil

Business benefits

Participants in this program will gain an enhanced working knowledge on the safe and appropriate installation of temporary road safety barrier systems on Queensland roads in accordance with relevant standards and specifications and the Code of Practice.

Duration

1 day

Program outcomes

To provide participants with the knowledge and skills to:

1. explain the basic principles of TRSB systems and suitable applications
2. identify the common assessed as accepted barriers and end treatments, and when they are typically utilised
3. locate the manufacturers' specifications and the department's requirements when selecting, designing installing, maintaining and monitoring/surveillance TRSB systems at roadwork sites
4. identify the need for risk assessment that accompanies the selection, design, and installation of a TRSB system
5. minimise risk to the public and workers at roadwork sites through the use of TRSB systems
6. identify the key roles and responsibilities to ensure practice in accordance with the Code of Practice.

Program content

1. Introduction
2. What is a Temporary Road Safety Barrier System (TRSB)?
3. Selection and Design
4. Install and Uninstall
5. Maintenance and Monitoring/Surveillance
6. Close