



CIVIL CONSTRUCTION
TECHNICAL TRAINING PROGRAM

Planning for Successful Worksite Traffic Management on Major Road Projects

Planning for Successful Worksite Traffic Management on Major Road Projects is a critical component of any civil construction project. Ensuring your team is equipped with knowledge of the rationale and key considerations for managing disruption is vital for delivering transport infrastructure projects in Victoria.

The scale, complexity and breadth of major road projects across Victoria is on the rise, with unprecedented investment in the State's road infrastructure.

Planning for Successful Worksite Traffic Management on Major Road Projects covers best practice in planning successful worksite traffic management including the rationale and key considerations for managing disruption during the various phases of project works.

This course reflects the expectations for planning successful worksite traffic management.

It has been designed and delivered by Major Road Projects Victoria, on behalf of the Victorian government's Major Transport Infrastructure Authority, and in partnership with the Australian Road Research Board.



Course content

Planning for Successful Worksite Traffic Management on Major Road Projects is designed for those who have some general knowledge and awareness of planning for successful worksite traffic management required to carry out specific tasks relating to worksite traffic management.

This course will be run over one day in person.
For more information, visit roadprojects.vic.gov.au/technicaltraining

Module 1 – Why Your Role is Important to Successful Outcomes covers:

- the **WHO** (Roles of the parties involved in Traffic Management)
- the **WHAT** (Objectives of Planning; Responsibilities for each role)
- the **WHY** (Relevant legislation and guidance, community experience, and real-world examples)

Module 2 – Trust in the Process covers:

- The **HOW** (Processes you must follow)
- The **WHEN** (lead times for successful planning and communication)
- **ONGOING** (monitoring, feedback loops, and change management)

Course content is aligned to current Victorian drainage design and construction specifications and standards.

Learning objectives

At the completion of the training participants will have consolidated their existing skills and knowledge of *Planning for Successful Worksite Traffic Management* and gained a better understanding of:

- accountability and responsibility fundamentals for key road project stakeholders in WSTM
- current challenges faced in critical WSTM Roles
- why challenges exist and how they impact roles/responsibilities and safety outcomes for high impact works
- critical processes required for high impact works
- key communication and timelines required on high impact works for both road agencies and contractors
- the challenges and best practices associated with effective communication for high impact works to ensure road users can plan their journey in advance

Program structure

This program is delivered face to face over one day.

Participants will receive a Certificate of Attendance upon completion.

Civil Construction Technical Training Program

This training module is part of the *Civil Construction Technical Training Program*.

Developed by Major Road Projects Victoria, within the Victorian Government's Major Transport Infrastructure Authority, and in partnership with the North East Link Project, and the Victorian Department of Transport, along with industry, the Civil Construction Technical Training Program will help you build the key competencies your team needs to deliver major transport infrastructure projects for the Victorian government.

For more information on Civil Construction Technical Training Program, visit the careers page on the MRPV website.

About Australian Road Research Board

The Australian Road Research Board (ARRB) is Australia's National Transport Research Organisation.

ARRB are Australia's source of independent, expert transport knowledge and research. They advise key decision-makers within all levels of government, road agencies, and the private sector, on our nation's most important transport challenges and how to solve them.

ARRB's six pillars – Future Transport Systems, Future Transport Infrastructure, Road Asset Performance, Sustainability and Resilience, Transport Safety and Transport Certification Group – are geared to address the future of mobility and the challenges we face right now.

ARRB also produce standards, guides, and specifications for Australia's road, transport and mobility industry.

About the Major Transport Infrastructure Authority and the Department of Transport

The Major Transport Infrastructure Authority was established on 1 January 2019 to oversee the major transport projects in planning and construction and is comprised of the following project teams:

- Major Road Projects Victoria
- Level Crossing Removal Project
- North East Link Project
- West Gate Tunnel Project
- Rail Projects Victoria.

The Major Transport Infrastructure Authority works closely with the Department of Transport to ensure major construction activities are coordinated across the transport network. We also work with industry to ensure it has the skilled workers needed to deliver Victoria's massive construction program. The *Civil Construction Technical Training Program* is one example of how we do this.

Find out how we're building big at bigbuild.vic.gov.au

To talk to us call 1800 105 105 any time.

If you're deaf, or have a hearing or speech impairment, contact us through the National Relay Service – for more information, visit relayservice.gov.au



For other languages
call 9209 0147



@roadprojectsvic

