

Providing

# 16hrs

Continuing Professional Development



Victoria

## IPWEA

INSTITUTE OF PUBLIC WORKS  
ENGINEERING AUSTRALASIA

## Traffic and Transport Foundations

### Engineering an effective transport network

Designed for engineers, technical officers and managers

Presented by experts from the **National Transport Research Organisation** (formerly the Australian Road Research Board), this course addresses optimal transport network planning and traffic management.

#### Learning Outcomes:

- road space requirements for general traffic, freight, public transport, cyclists and pedestrians
- best-practice traffic management principles, objectives and approaches
- application of the safe systems approach to user safety and road safety engineering
- accommodating active travel modes within road infrastructure using a safe systems approach

Based on NTRO's extensive research with reference to well-established industry standards and guidelines, this online course is a must for anyone developing or managing an integrated community transport network.

Principal Corporate Partner



Course Partner



#### Session 1: Integrated Transport Planning

9:00am-1:00pm Wednesday 13 September 2023

#### Session 2: Traffic Management

9:00am-1:00pm Wednesday 20 September 2023

#### Session 3: User Safety

9:00am-1:00pm Wednesday 27 September 2023

#### Session 4: Active Travel

9:00am-1:00pm Wednesday 4 October 2023



Traffic and  
Transport

This course is one of eight in the **Public Works Foundations Program**.

Completion entitles participants to a digital badge for social media use.

**IPWEA members:** \$1,980 (inc GST)

**Non-members:** \$2,420 (inc GST)

Find out more and register [here](#)