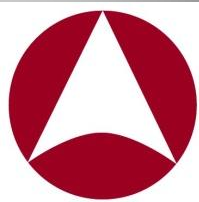


# ROAD SAFETY AUDITS



Institute of  
Public Works  
Engineering  
Australia

This workshop has been developed to explain the purpose and procedures followed in Road Safety Audits. It works through the AustRoads Guidelines, and discusses case studies of Audits already undertaken. Day and night audits of selected local projects are performed by delegates.



The Guidelines provide practitioners and decision makers with ways to formally address road safety issues before accidents occur. They are based on the latest information available and incorporate the combined experience of State road authorities throughout Australia, local government and Transit N

## **SUGGESTED PARTICIPANTS**

The following are position titles that will find this course of interest; Design Engineers, Construction Engineers, NSW Police, Maintenance Engineers, Consultants, RTA personnel, Road Safety Officers and any local government engineers and practitioners involved in the design, construction and maintenance of roads.

## **DURATION**

The program is two days' duration, and will include interactive work sessions. Fees include a comprehensive workbook and catering during the program. The program commences at 8.30am on Day 1 for registration with a 9am start, and finishes at 8pm due to a night time audit. A light meal will be served after this audit. Day 2 begins at 8am and finishes at 4pm, enabling those who travel from regional areas to leave that night.

Now  
Available  
In House

# ROAD SAFETY AUDITS

## WORKSHOP PROGRAM

### DAY 1

**9.00 am** Introduction to Road Safety Auditing  
**10.40 am** Morning Tea  
**11.00 am** Mechanics of Road Safety Audits  
**11.30 am** Safe Road Environment  
**12.00pm** How to use Checklists - Workshop Exercise  
**12.30 pm** Lunch  
**1.15 pm** How to use Checklists - Reporting  
**1.45 pm** Legal Liabilities  
**3.00 pm** Report Writing & Corrective Action Responses  
**3.30 pm** Afternoon Tea  
**3.50 pm** Introduction to Audit Sites  
**4.15 pm** Day and Night Time Inspection  
**7pm** Dinner

### DAY 2

**8.30 am** Review and Audit Process Discussion  
**9.00 am** Roadside Hazards  
**10.00 am** Morning Tea  
**10.20 am** Audits of Land Use Developments  
**11.00 am** Pedestrians & Cyclists  
**11.30 am** Audits of Roadwork Traffic Schemes  
**12 noon** Lunch  
**12.45pm** Audit Report preparation - Group Work  
**2.45pm** Afternoon Tea  
**3.15 pm** Presentations of audit findings and close

## Presenters

### Robert Morgan

**BEng(Civil),MEngSc(Trans),FIHT, FIPWEA ,MITE**

Robert is a Traffic Engineering and Road Safety Consultant and was the principal author of the AustRoads Road Safety Audit Guidelines and Austroads' Treatment of Crash Locations Guide (GTEP4). He has been involved with Road Safety and Road Safety Engineering Training workshops across Australia for over a decade. He has over 30 years experience in Traffic Engineering, Road Safety and Transport Planning, including 9 years in Local Government & 3 years in the UK.

### Dr Judd Epstein

**A.B. Syracuse, JD Stanford**

Judd is currently a Senior Lecturer in Law, Monash University and was also involved with the writing of the AustRoads Road Safety Audits Guidelines. Judd is a Steering Committee member of the Road Safety Audit Project and has written various articles on Legal Issues on Road Safety.

### Wal Smart

Wal currently works for the Roads & Traffic Authority; however he commenced work at DMT in traffic signal design in 19'73. After working as an Engineering Assistant in the area of traffic management and road safety, Wal moved to Goulburn in 1983. Wal has undertaken countless audits both as an auditor and project manager, mainly in design and existing stage audits.

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