

A background image showing a line of cars in a traffic jam on a multi-lane road. The cars are viewed from behind, and the scene is slightly blurred. Overlaid on the image are several blue circles of varying sizes, some containing white dots, creating a decorative pattern.

THERE'S BEEN A CRASH ON OUR NETWORK WHAT DO WE DO NOW?

ARRB
Webinar Series

'Learning is a gift, even when pain is the teacher' – incidents on our roads are shocking, but provide us with huge learning potential. Whether it is simply to establish 'what happened?' or further and ideally, to prevent further incidents from occurring at the same location or similar locations, we mustn't miss the opportunities presented.

But how do we do it? Join our experts who will take you through best practice when faced with an incident on your network. Enjoy a rich learning experience, taking attendees through established chronology and reactive, proactive and predictive techniques. The series is a carefully designed mix of live webinars by our experts, online activities and quizzes to embed and enhance your knowledge. You will have access to our experts for questions throughout the live webinars and also online through the dedicated discussion board.

For over 60 years ARRB has led Australia's research and development efforts in road safety. This requires an innate understanding of the causation and contributory factors in incidents that occur on our road networks, achieved through a relentless pursuit of knowledge and experience. Post incident investigations over a large number of incidents is a key component of this capability. ARRB works hand in hand with national, state and local governments and the private sector to conduct reviews and studies and report back for the good of all.

Quite simply, ARRB's Transport Safety Group is an invaluable contributor to a safer future for Australia's road infrastructure.

This series of webinars, prepared by a number of ARRB's Transport Safety experts is aimed at a wide audience, including public and private sector road practitioners, logistics operators, researchers and industry partners in the context of road safety.

[CLICK HERE TO REGISTER >](#)

THERE'S BEEN A CRASH ON OUR NETWORK - WHAT DO WE DO NOW?

AN INCIDENT HAS OCCURRED - WHAT SHOULD BE THE FIRST RESPONSE?

WHEN: TBC

PRESENTERS: PAUL HILLIER, TIA GAFFNEY

Webinar 1 will start by examining why incidents deserve to be investigated and which parties typically conduct an investigation and with what objectives. We'll show how investigators typically preserve a scene with the objective of identifying and securing physical evidence. The importance of following strict protocols in commencing and progressing an internal investigation will also be covered.

WHAT HAPPENED?

WHEN: TBC

PRESENTERS: PAUL HILLIER, DAVID MCTIERNAN

This webinar will focus on establishing and collating the facts and data relating to both the incident and the location to enable the causation and contributory factors to be identified. Activities such as desk studies, crash data analysis and post incident site visits are examined. Reactive techniques such as Treatment of Crash Locations (sometimes called blackspot engineering) are also introduced.

WHAT SHOULD WE DO IN RESPONSE TO PREVENT FURTHER CRASHES?

WHEN: TBC

PRESENTERS: DAVID MCTIERNAN, DAVID MILLING

This session provides guidance on how to identify potential risk mitigation options, with a focus on engineering / infrastructure measures and selecting the most appropriate of these for further consideration. The session will also look at supporting concepts such as the crash reduction and crash modification factors, the availability of compendiums and toolkits, Safe System alignment and mass action / route based approaches

EFFECTIVENESS - DID OUR MITIGATION MEASURES WORK?

WHEN: TBC

PRESENTERS: PAUL HILLIER (FACILITATOR), PETER CAIRNEY

This webinar starts by explaining the importance of a road agency / network operator evaluating the risk mitigation measures effected in response to an incident/s. A range of models, tools and methodologies will be introduced in terms of their objectives, resource/data requirements and practical experiences in their implementation.



ISN'T IT BETTER THAT WE PREDICT WHERE CRASHES MIGHT OCCUR?

WHEN: TBC

PRESENTERS: DAVID MCTIERNAN, NOHA ELAZAR

This session is all about proactive and predictive approaches to road safety. It will look at the role of available and emerging risk assessment tool and items such as road stereotyping and Safe System alignment of designs. This session will be supplemented by a work task on Schoology.

BRINGING IT ALL TOGETHER

WHEN: TBC

PANEL FROM PRESENTERS OF THE SERIES:
PAUL HILLIER, DAVID MCTIERNAN,
TIA GAFFNEY, PETER CAIRNEY

A session to bring together the concepts identified and explained within previous sessions, serving as a plenary/tutorial. Delegates will be able to submit any questions they may have from the rest of the series as well as a time being allotted for a live Q&A. Delegates will need to complete a short, multiple choice test on Schoology (70% pass mark) to secure a Certificate of Completion of series.

WEBINAR SERIES COST

AU\$1150 TO ENROL (\$850 STUDENTS)



[CLICK HERE TO REGISTER](#) >

TO REGISTER FOR THESE WEBINARS AND MAKE PAYMENTS PLEASE CLICK THE ABOVE BUTTON.