



Dan Mayhew

Senior Research Scientist and Advisor Traffic Injury Research Foundation

Dan Mayhew is a Senior Research Scientist and Advisor at the Traffic Injury Research Foundation (TIRF), a charitable independent road safety institute. TIRF is a world leader in research, safety programs, and policy development.

Since joining TIRF in 1980, Dan has managed numerous research projects for the Foundation. His extensive work in the areas of young and novice drivers, graduated driver licensing, and driver education is very well known in the field of road safety in Canada and elsewhere.

Career and research highlights:

- > Dan's research interests include: driver licensing improvement systems, motorcycle safety, young driver accident prevention, senior driver safety, motor vehicle accident data systems, driver competency and experience, commercial

vehicle driver licensing, driver education and training, enforcement, driving simulation, fuel efficient driving, and alcohol, drugs and traffic safety.

- > He has authored numerous reports and articles in these areas over the past years, including the following recent ones:
 - » On-road and Simulated Driving: Concurrent and Discriminant Validation;
 - » Collisions Involving Senior Drivers: High Risk Conditions and Locations;
 - » Graduated Licensing and Beyond;
 - » Reducing the Crash Risk for Young Drivers;
 - » Best Practices for Graduated Driver Licensing in Canada;
 - » The Alcohol Crash Problem in Canada;
 - » Deaths and Injuries to Young Canadians from Road Crashes;
 - » Best Practices in Truck Safety;
 - » Heavy Trucks and Road Crashes;
 - » Trends in Fatal Crashes Involving Female Drivers;
 - » The Learner's Permit;
 - » Driver Education and Graduated Licensing in North America: Past, Present and Future; and,
 - » The Safety Value of Driver Education & Training.

Academic highlights:

- > Dan has a Masters of Arts in International Affairs from Carleton University. He has an undergraduate degree in Political Science from Laurentian University.

Professional memberships and affiliations:

- > Member and Past Chair of the U.S. Transportation Research Board Committee on Operator Education and Regulations;
- > Member of the U.S. Transportation Research Board Sub-committee on Young Drivers;
- > Member and Past Secretary of the International Council on Alcohol, Drugs and Traffic Safety;
- > Member of the Canadian Association of Road Safety Professionals (CARSP/ACPSER);
- > Member of the International Advisory Committee for the Centre for Accident Research & Road Safety, Queensland, Australia; and,
- > Member of the Association of National Stakeholders in Traffic Safety Education.