

**Traffic Operations & Management Standing Committee (TOMSC)  
April 23<sup>rd</sup> – 25<sup>th</sup>, 2004  
Ottawa, Ontario**

**Presentations**

- Dave Keenan, City of Calgary, and Alf Guebert, Earth Tech gave a presentation on revisions to the signal warrants to review the Matrix Methodology concerning “T” and “One-Way” intersections and side street right turns (**Project 201**)..
- Dave Richardson of Marshall Macklin Monaghan presented the need for a bicycle symbol for traffic signal displays and the report “**Bikeway Traffic Signal Guidelines**” (**Project 226**).
- Don McLean of DMD consultants presented an overview of the work done to date on **Guide for the Design of Roadway Lighting (Project 250)**.
- Chi Lee, City of Red Deer, Alberta gave a presentation on an informational report on **Pedestrian Countdown Signals (Project 253)**.
- Hart Solomon made a presentation on behalf of Jan Voss (CITE) on “**A Technical Review of Pedestrian Signals in Canada.**” He explained that the basis for the review stems from the non-conventional operation of pedestrian signals in British Columbia and in particular their use of the flashing green ball.
- Michel Masse, Quebec, presented the results of a **TAC Jurisdictional Signage Compliance Survey**.

**Projects**

<b>#</b>	<b>Title</b>	<b>Final Report</b>
217	Multi-way Stop Control Tabs	Fall 2004 meeting
226	Traffic Signal Guidelines for Bicycles	Final Report to CEC
233	Advance Amber Flashers	Fall 2004 meeting
246	Modern Roundabout Traffic Control	Draft Fall 2004 Meeting
250	Roadway Lighting Design Guide	Spring 2005 Meeting
251	Rules of the Road for Roundabouts	Fall 2004 Meeting

**New Projects**

<b>#</b>	<b>Title</b>	<b>Funding</b>	<b>Chair</b>
259	ITS Design Guide for Traffic Management	\$200,000 needed	Milton Harmelink
260	Identification of Left Turn Signals		Dave McCusker
262	Driver Comprehensive Testing		Dave McCusker
253	Evaluate fluorescent pink, purple and light blue colors		Richard Chow

**Projects considered but rejected:**

## Signing for Turtle Crossings

### **Updates to MUTCD** include:

- Project # 195 – Part Time Contra-flow Reserved Lane Signs & Markings
- Project # 201 – Traffic Signal Warrants
- Project # 205 – Improved RR-Highway Signal Guidance
- Project # 230 – Passing and Climbing Lanes
- Project # 244 – Guide Sign Review & Supplemental Guide to the MUTCD
- Project # 249 – Seatbelt sign

### **Regional Issues**

- **Edmonton's** trial with in-pavement lighting was not overly successful due to snowplow damage. Edmonton has 60 red light camera intersections.
- **Quebec:** MUTCD will be updated this year.
- **Region of Waterloo** to implement 3 roundabouts in 2004 and another 4 in 2005.

**Next Meeting:** Quebec City, Quebec, September 17<sup>th</sup> – 22<sup>nd</sup>, 2004