



**Traffic Signal Systems  
Transportation Research Board  
2004 Mid-Year Meeting  
Novotel Hotel, North York  
July 25<sup>th</sup>, 2004 – July 27<sup>th</sup>, 2004**

**Program Overview** (updated April 7<sup>th</sup>, 2004)

**Date/Time**

**Activity**

***Sunday July 25<sup>th</sup>***

12:00pm – 5:00pm

Registration

1:00pm – 5:00pm

Business Meeting

6:00pm – 7:00pm

Reception (tentative)

7:00pm

Dinner  
Guest Speaker (MTO)  
Presentation

***Monday July 26<sup>th</sup>***

**“Traffic Signal Timing for Coordinated  
Networks and Arterials”**

7:00am – 8:00am

Breakfast

7:30am – 1:00pm

Registration

8:00am – 5:00pm

Exhibits

8:00am – 8:30am

Introductory Session (Welcome)

8:30am – 10:00am

**Workshop Part 1** - “Local Responsiveness  
Needs versus Coordination Needs”

10:00am – 10:15am

Break

10:15am – 11:45am

**Workshop Part 2** – “Impediments to  
Good Signal Coordination”

12:00pm	Lunch Guest Speaker (City of Toronto)
1:30pm – 3:00pm	<b>Workshop Part 3</b> – “Techniques and Methodologies for Signal Coordination”
3:00pm – 3:15pm	Break
3:15pm – 4:30pm	<b>Workshop Part 4</b> – “Summary and Identification of Research Needs”
Evening	Harbor Cruise (including meal)

## **Tuesday July 27<sup>th</sup>**

### **“Management of Urban Arterials (especially traffic signals) and our ability to Support other ITS Services”**

7:00am – 8:00am	Breakfast
8:30am – 10:00am	<b>Workshop Part 1</b> - “Impact of ARWIS on signal systems and timings (operational issues, interface issues, information availability)”
10:00am – 10:15am	Break
10:15am – 11:45am	<b>Workshop Part 2</b> – “Impact of Traveler Information Systems on signal systems and timings (information flows, interface issues, diversion strategies)”
12:00pm	Boxed Lunch
1:00pm – 4:00pm	Tours and Presentations at 703 Don Mills Rd. (Traffic Management Centre)
	Signal Systems presentations will include (some or all):
	<ol style="list-style-type: none"> <li>1. Toronto Traffic Control System (Transcore Series 2000)</li> <li>2. Oakville (Rhodes)</li> <li>3. York</li> <li>4. Brampton</li> <li>5. Mississauga</li> <li>6. Possible visit to Toronto Emergency Operations Centre</li> </ol>

## Hotel

Each attendee will be responsible for their own lodging arrangements. Rooms have been reserved at the Novotel Toronto – North York at the following rate:

	<u>Single</u>	<u>Double</u>
➤ King w/ Pull Out	\$136.00	\$136.00

Please call (1) 416-733-2929 and mention the City of Toronto / Transportation Research Board when you register. Rooms will only be held until June 26<sup>th</sup>, 2004. There are a limited number of rooms available, so please make your reservation soon.

Novotel Toronto - North York

3 Park Home Avenue

North York, Ontario

M2N 6L3

Tel: (1) 416-733-2929

Fax: (1) 416-733-4462

**Email:** [H0910@accor-hotels.com](mailto:H0910@accor-hotels.com)

### **By car from Pearson International Airport:**

Take 401 East To Yonge Street North

Follow Yonge Street to Park Home Avenue and Turn Left

Novotel Hotel North York Is Located On The Left Hand Side

\* Subway link from the Novotel Hotel at North York Centre subway station to Downtown and Union Station (approx. 25min).