

	Time	Event	Speakers/Moderators
Saturday May 9, 2009	14:00~19:00	ITS Canada Board Meeting	
Sunday May 10, 2009 (Mother's Day)	12:00~17:00	Edmonton International Airport and Leduc VIS technical tour	
	15:00~18:00	Trade Show Exhibition move in	
	15:00~17:00	Registration Desk Open	Registration packages available for pre-paid delegates
	17:30~18:30	ITS Canada AGM	
	18:30~20:00	Opening Reception	
Monday May 11, 2009	7:00~17:00	Registration	
	7:00~8:00	Breakfast	
	8:00~9:30	Opening Plenary Master of Ceremonies ITS Canada VIP Speaker VIP Speaker VIP Speaker	Carl Kuhnke, Executive Director of ITS Canada Joseph Lam, Chair of ITS Canada Tom Kern, Vice President of ITS America Neal Skelton, Director of Professional Services, ITS UK Susan Spencer, Director of ITS, Transport Canada
	9:30~10:00	Break	
	10:00~11:30	Session 1A Moderator paper1 paper2 paper3 paper4	Strategizing ITS Deployment René Marcouiller / CIMA+ Anita Vandervalk-Ostrander / Cambridge Systematics, Inc / ITS Corridor Sketch Planning Stephen W. Erwin / Ministry of Transportation Ontario / Ontario's ITS Strategic Plan Andy Phlegar / PBSJ / Georgia's ITS Strategic Deployment Plan Philippe Morais - Roche Consulting Itée / Laurent Chevrot - Société de transport de Sherbrooke / ITS Strategic Plan (Lévis, Saguenay, Sherbrooke et Trois-Rivières)

10:00~11:30	Session 1B Moderator paper5 paper6 paper7	New ITS Analytical Models Tip Franklin / Telvent Farradyne, Inc. Chris Lee, Steven Volpatti / U of Windsor / Shockwave Analysis of Traffic Flow Leading to Freeway Crashes" Implications of ITS Strategies to Improve Safety Homayoun Vahidi / IBI Group / Regional Detectorization Strategy Mark Pinet / AECOM / So what does a "Canadian" DMS look like?
11:30~12:00	Networking & Trade Show Room	
12:00~13:00	Master of Ceremonies Keynote Speaker lunch	Robyn V. McGregor, Member of the Board, ITS Canada Gary Boddez, Deputy Minister, Alberta Transportation
13:00~13:30	Networking & Trade Show Room	
13:00~17:00	Edmonton TMC and CN Rail bus tour	
13:30~15:00	Session 2A Moderator paper8 paper9 paper10	APTS - ITS Solutions for Sustainability Philippe Morais / Roche Consulting Itée Michael De Santis / AMT / ITS in Public Transit for the Montreal Region – A Vision of Integration and Sustainability Alexandre Savard / Dessau / Laval Public Transportation (STL): Real-time Advanced Public Transportation (APTS) and Communication System: a First in Quebec Province Serge Mai / Continental Public Transit Solutions / Intelligent Decision Support in Public Transit Computer-Aided Dispatch System
13:30~15:00	Session 2B Moderator Panel Members	ITS Warrants Workshop Dean Deeter / Athey Creek Consultants Pierre Bolduc, Transport Canada Doug Gubbe, Novax Industries Inc Robert Chan, Ontario Ministry of Transportation Michael De Santis, Agence Métropolitaine de Transport, Ville de Montreal
15:00~15:30	Break	
16:00~17:30	Edmonton TMC walk-on tour	
15:30~17:00	Session 3A Moderator paper11 paper12 paper13	ITS Field Equipment Solutions Geoff Knapp / IBI Group Joseph G. Palsa / Clary Corporation / Power and Its Importance to Effectively Maintain Traffic & ITS Systems and Communications For Life & Safety Perry Craig / Delcan Corporation / Integrated Regional Signal System Railway Advance Warning System Tim Schnarr / Delcan Corporation / Ontario's Autonomous Monitoring Stations
15:30~17:00	Session 3B Moderator paper14 paper15 paper16	"Green" CVO Solutions Rob Shirra / RGS Consulting Homayoun Vahidi - IBI Group / Colleen McCormick - BC Ministry of Transportation and Infrastructure / Greening the Border Lorcan Scanlon - Transport Canada / Linking Intelligent Transportation Systems to the Smart Supply Chain Pierre Bolduc - Transport Canada / Pam McDermid - BC Ministry of Transportation and Infrastructure / Green Light Transportation System
20:00~21:30	ITS Canada Board Meeting	

Tuesday May 12, 2009	7:30~17:00	Registration Desk	
	7:00~8:00	Breakfast	
	8:00~9:30	Session 4A	ATIS - What You Always Wanted to Know About 511 But Were Afraid to Ask
		Moderator paper17 paper18 paper19	Tim Schnarr / Delcan Corporation Jack Stickle / Alaska DOT / New Generation 511 Travel in the Know Gregg Loane / IBI Group / 511: A Tale of Two Coasts (and Lots in Between) W. P. (Wally) Hiding / Yukon Transportation Planning and Programming / Development of an Advanced Traveller Information System (511) for Yukon
	8:00~9:30	Session 4B	New Wireless ITS Solutions
		Moderator paper20 paper21 paper22	Pierre Bolduc / Transport Canada Mohamed El-Dariby / U of Regina / A Service-Oriented Framework for ITS Application Development Mohamed Elshenawy / U of Regina / Mobile and Service-Oriented ITS Content Delivery in Wireless Mesh Networks Perry Craig / Delcan Corporation / City of Winnipeg Enhanced Traffic Signal Management System - Application of Modern Radio Communications Technologies
	9:30~10:00	Break	
	10:00~11:30	Session 5A	ATMS - Deployment in Major Urban Areas
		Moderator paper23 paper24 paper25	Mark Merlo / Ward Consulting Peter Davies, Kristin Virshbo / Castle Rock Associates / City ITS Deployments Mark Pinet - AECOM / Darcy Elder - Regional Municipality of Wood Buffalo / ITS in Fort McMurray Alberta - A Collaborative Effort Ken Karunaratne, Craig Walbaum / City of Edmonton Transportation / ITS Deployment to Manage Traffic on the Whitemud Dr. Corridor
	10:00~11:30	Session 5B	CVO Monitoring/Enforcement Technologies
		Moderator paper26 paper27 paper28	Jacques Legault / Daktronics Canada Tim Schnarr / Delcan Corporation / Ontario's Intelligent Border Crossing Christian Kotscher / Kapsch TrafficCom U.S. Corp / Open Road Tolling Enforcement Strategies Rob Sapinsky / Alberta Transportation / Thermal Imaging
	11:30~12:00	Networking & Trade Show Room	
12:00~13:00	Master of Ceremonies Keynote Speaker lunch	Michael Bailey, Member of the Board, ITS Canada John Hubbell, General Manager, Transportation Department, City of Calgary	
13:00~13:30	Networking & Trade Show Room		
13:30~15:00	Session 6A	Mobile ATIS Solutions	
	Moderator paper29 paper30 paper31	Gregg Loane / IBI Group Peter Davies, Kristin Virshbo / Castle Rock Associates / Mobile ITS Applications Lina Kattan / U of Calgary / Variable Message Signs and Route Switching Behavior on Deer foot Trail, Calgary Ahmad Radmanesh, Yeatland Wong / Calgary Transportation / Personalized Traffic Updates – Calgary's Experience	
13:30~15:00	Session 6B	ITS Safety and Security Solutions	
	Moderator paper32 paper33 paper34	Paul Steel / EBA Engineering Consultants Ltd. Robyn V. McGregor / EBA Engineering Consultants Ltd. / AVLS - Tools to Improve Safety and Minimize Risks on Road to Canada's Diamond Mines Mark Pinet / AECOM / State of the Art in Wildlife Detection Neal Skelton / ITS UK / Transport Security and Infrastructure Issues for London - 'Going for Gold': Delivering Excellent Transport for London's 2012 Olympic Game	

	15:00~15:30	Break	
	15:30~17:00	Session 7A Moderator paper35 paper36 paper37	ATMS - Advanced Monitoring/Control Systems Jeffrey Smart / Tacel Ltd. Mike Ouellette / Image Sensing Systems Canada Ltd. / More Affordable Mid-Block Detection for Urban Traffic Control Jinil Chang / KLD Associates, Inc. / Development of a Multi-Tier Adaptive Control Decision Support System and its Implementation to New York City Arterials Wael Badawy / IntelliView Technologies Inc / Improving Traffic Monitoring Using Audio Features
	15:30~17:00	Session 7B Moderator paper38 paper39 paper40	How Do You Know If Your ITS Project Was Successful? Eric Labrie / RuggedCom Inc. Anita Vandervalk-Ostrander / Cambridge Systematics, Inc / Developing and Using ITS Performance Measures in Florida Timothy Oketch / AECOM / Improving Traffic Operations by Development of a Performance Measurement System Lidvina Rajabalan / Transport Canada / Data Privacy and Intelligent Transportation Systems (ITS)
	18:30~22:00	ITS Conference Banquet & Awards Master of Ceremonies Keynote speaker	Announcement of the ITS Canada Awards Program Michael Van Aerde Scholarship Award Announcement Joseph Lam, Past Chair of ITS Canada Dewar Donnithorne-Tait MA MBA FRAeS FIoD, President and CEO Canadian Centre for Unmanned Vehicle Systems - "Unmanned Systems and Intelligent Transport"
Wednesday May 13, 2009	7:30~10:00	Registration	
	7:00~8:00	Breakfast	
	8:00~9:30	Session 8A Moderator paper41 paper42 paper43	ATMS - Managing Congestion Chris Philp / ITRANS Consulting Inc. Bruno Peters / IBI Group / A Revolutionary Approach to Increasing Road Capacity – The UK Highways Agency's 650 km Programme of Managed Motorways Anita Vandervalk-Ostrander / Cambridge Systematics, Inc / Managing Congestion – New Approaches to Integrating Planning and Operation of ITS Joanna Domarad / Opus International / Feasibility of Ramp Metering on Deerfoot Trail, Calgary
	8:00~9:30	Session 8B Moderator paper44 paper45 paper46	More Advanced Transit ITS Technologies Michael Bailey / NAVTEQ Myriam Pagès / AMT / AMT ITS Pilot Projects: En-Route Transit Information Through Text Messaging and Dynamic Displays at Commuter Rail Stations Peter Davies, Kristin Virshbo / Castle Rock Associates / Modes: Real Time, Multi-modal Transit Information Larry DaLuz / Novax / Wireless Transit Signal Priority Solution
	9:30~10:00	Break	
	10:00~11:30	Session 9A Moderator paper47 paper48 paper49	ATIS - "The Big Picture" Don Szarko / AMA Bruno Peters / IBI Group / Alberta ATIS and a Regional Perspective Jack Stickle / Alaska DOT / Clarus Initiative Regional Demonstration - Alaska-Canada Highway Road Weather Portal Jim O'Neill / GEWI North America / The European Road Information Center (ERIC)
	10:00~11:30	Session 9B Moderators	ONE-ITS Workshop Baher Abdulhai - U of Toronto ITS Centre / Mohamed El-Dariby - U of Regina Online Network Enabled-ITS Workshop
11:30~12:00	Networking & Trade Show Room		

12:00~13:00	Master of Ceremonies Keynote Speaker lunch	Chair of ITS Canada Robert Boutilier, General Manager, City of Edmonton Transportation
13:00~13:30	break	
13:30~15:00	Session 10 Moderator	<i>ITS Architecture for Canada Workshop</i> Pierre Bolduc / Transport Canada ITS Architecture for Canada Workshop
15:00~15:30	Break	
15:30~17:00	Session 10 Moderator	<i>ITS Architecture for Canada Workshop (continue)</i> Pierre Bolduc / Transport Canada ITS Architecture for Canada Workshop

ITS - Intelligent Transportation Systems
 ATIS - Advanced Traveller Information System
 ATMS - Advanced Traffic Management System
 APTS - Advanced Public Transportation System
 CVO - Commercial Vehicle Operations
 ONE-ITS - Online Network Enabled ITS