



18th Annual Fall Transportation Conference
September 30 - October 1, 2010
Cox Pavilion—University of Nevada Las Vegas



Conference Details:

This two-day conference will consist of technical paper presentations by various authors as well as presentations by several public agencies on various transportation-related topics. The conference will also include exhibits by a number of transportation vendors. Conference attendees will earn 13.0 Professional Development Hours (PDHs). A preliminary program summary is attached.

The conference will be held at Cox Pavilion located on the northeast corner of the intersection of Tropicana Avenue and Swenson Street in Las Vegas, Nevada. A location map is provided on the following page. Parking will be available in the Black VIP lot in front of the Cox Pavilion. Participants should make their own travel and hotel arrangements as early as possible. Last-minute hotel reservations in Las Vegas can be difficult to obtain.

Registration and Fees:

The fee for registration applications postmarked by Thursday, September 23, 2010, is \$90 for members of a sponsoring organization (there is an additional discount for members of ITS Nevada), \$125 for non-members, and \$50 for university students. A late fee of \$20 (\$25 for non-members) will be added to registration applications postmarked after September 23, 2010. The registration fee includes a continental breakfast on both Thursday and Friday, as well as Thursday's luncheon and evening social. Registrations received after the early-registration deadline are not guaranteed lunch. Please complete the attached registration form and mail along with registration fee to the address below or fax the registration form to (702) 632-2838.

Sigma Engineering Solutions
313 Pilot Road, Suite B
Las Vegas, NV 89119

Please make all checks payable to Board of Regents, UNLV.

For more information, please contact:

Paul Villaluz, Conference Chair
Sigma Engineering Solutions
Phone: (702) 247-4462
E-mail: pvillaluz@sigmanv.com

Visit the Fall Transportation Conference Website

www.ftclasvegas.com

18th Annual Fall Transportation Conference

September 30 - October 1, 2010
Cox Pavilion—University of Nevada Las Vegas

REGISTRATION FORM

Name: _____ Nickname for Nametag: _____

Agency/Firm: _____

Title: _____ Member of Sponsoring Society?*: Y N
If yes, which one? _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____ Fax: _____

E-mail: _____

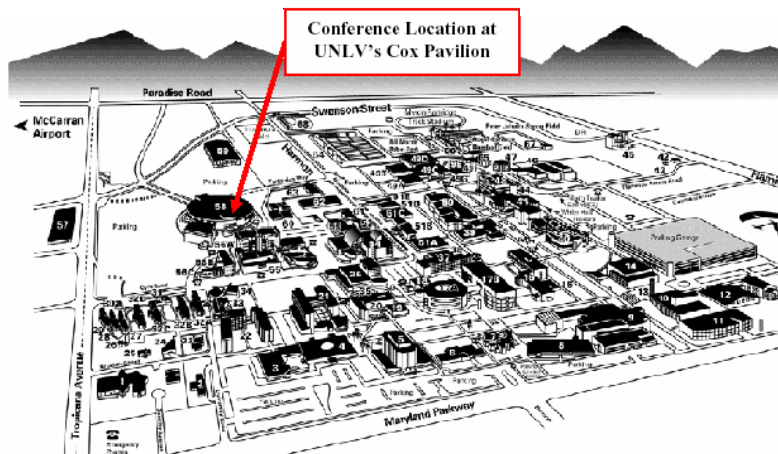
Lunch Preference: Vegetarian Chicken Beef

*Please mail registration form and check payable to **Board of Regents, UNLV** to the address below by **September 23, 2010**. Registration forms may also be faxed to Sigma Engineering Solutions at (702) 632-2838.*

*Sigma Engineering Solutions
313 Pilot Road, Suite B
Las Vegas, NV 89119*

Fee Schedule:
\$90 Member**, prior to deadline
\$110 Member**, after deadline
\$125 Non-member, prior to deadline
\$150 Non-member, after deadline
\$50 University Student*

*** ITS Nevada members, please contact Adam Olquin for pricing.*



Thursday, September 30, 2010

Time	Moderator	Speaker	Topic
730	N/A	N/A	Conference Registration Continental Breakfast
800	Villaluz	Venkat	Welcome & Opening Remarks
810	Olguin		Session 1. ITS Deployment and Traffic Incident Management
810		Lukasik, Dan Delcan	The Latest in Innovative Statewide Advanced Transportation Management System (ATMS) Deployments
825		Birenbaum, Ingrid PBS&J	Innovative TIM Outreach
840		Brohman, Rita Iteris	Making the Tough Decisions Together
855			Question & Answer
905	Parimi		Session 2. Signal Timing & Operations
905		Hu, Peifeng University of Nevada - Reno	Models for Occlusion in Video Image Vehicle Detection Systems
920		Tian, Zong University of Nevada - Reno	Signal Re-Timing Without Traffic Counts
935		Zhang, Zhen University of Nevada - Reno	Signal Timing Analysis For Signalized Partial Cloverleaf Interchanges
950		Lum, Gordon AECOM	Signal Timing for Dummies
1005			Question & Answer
1020			Break
1030	Mantri		Session 3. Potpourri
1030		Elangiyil, Frisco University of Nevada - Las Vegas	Work Zone Traffic Control Device Visibility
1045		Hafferty, Brendan FORUM8	Case Study - UC WinRoad
1100		Ackeret, Ken Kimley-Horn	30 Years of Casino Parking Structures in Las Vegas
1115		Wolch, Tom City of Henderson	State of Traffic Engineering Update
1130			Question & Answer
1145	Villaluz		Luncheon
1230		Susan Martinovich Director, NDOT	

Thursday, September 30, 2010

Time	Moderator	Speaker	Topic
110	Olguin		Session 4. ITS Reliability and Performance Measures
110		Shlayan, Neveen University of Nevada - Las Vegas	How to Use Reliability Measures to Assess the Performance of the Transportation System
130		Burgess, Lisa Kimley-Horn	Performance Measures - Telling the Operations Story through a Few Good Measures
150		Kachroo, Pushkin University of Nevada - Las Vegas	Performance Measure Design for Transportation System
210		Hoeft, Brian RTC - FAST	Performance Monitoring and Measuring System
230			Question & Answer
245	Mudigonda		Session 5. What's New in the Valley?
245		Pavelka, Allen	Clark County
300		Tweedy, Robert	Clark County Department of Aviation
315		White, O.C.	City of Las Vegas
330		Devaul, Randy	City of North Las Vegas
345		Kendall, Gena	City of Henderson
400		Grayson, Glenn	RTC - FAST
415		Malfabon, Rudy	NDOT
430		Hand, Mike	RTC
445		TBA	City of Mesquite
500			Evening Social
600			Raffle
700			Evening Social Ends

Friday, October 1, 2010

Time	Moderator	Speaker	Topic
730	N/A	N/A	Conference Registration Continental Breakfast
800	Myhre		Session 6. Potpourri 2
800		Gao, Hongyan University of Nevada - Reno	Modeling Delay at Signalized Intersections with Short Right-Turn Lanes
815		Hoffman, Bill NDOT	Nevada's Statewide Integrated Transportation Reliability Program (ITRP)
830		Ahiamadi, Samuel University of Nevada - Reno	Safety and Delay Comparisons with other Intersection Controls
845			Question & Answer
900	Villaluz		Session 7. Design Build
900		Parimi, Venu Jacobs	MUTCD Signing Application Challenges I-15 Design Build South
915		Mudigonda, Anil Jacobs	I-15 CORE - Challenges in Maintenance of Traffic and Signing
930		Farré, Joe Sigma	Structural Engineering I-15 Design Build South
945			Question & Answer
1000			Break
1015	Dangeti		Session 8. OK Computer (Computer Applications)
1015		Veeramisti, Naveen University of Nevada, Las Vegas	Analysis of Alternatives for Accommodating Trucks on Urban Freeways in Southern Nevada
1030		Bedi, Harpreet AECOM	Mesosopic Simulation Third Ring Road Project, Libya VISSIM Micro-Simulation
1045		Lakhanpal, Puneet University of Nevada, Las Vegas	A Minimum Click Solution to PDA based Data collection for Seatbelt Studies
1100			Question & Answer
1110	Vodrazka		Session 9. Going Green in Clark County
1110		Duke, Jerry RTC	
1125		Phomninh, Diane City of Las Vegas	
1140		To Be Announced NDOT	
1155			Question & Answer
1210	Vodrazka		Closing Remarks
200			Afternoon Bowling
400			Afternoon Bowling Ends