

WELCOME

Welcome to the Winter 2008 TexITE Meeting. On behalf of the Local Arrangements Committee and TexITE, we welcome you to Irving. If you need any assistance, please contact one of our Local Arrangements Committee Members at the registration table.

SCHEDULE

Thursday, January 24, 2008
Registration Desk Open from 7:30 am to 6:00 pm (Lobby)

7:30 am to 1:00 pm	Golf Tournament: Bear Creek Golf Course (D/FW Airport)
Meet at Course	Contact Golf Coordinator(972) 721-2646
8:00 am to 1:00 pm	Technical Tour (buses leave hotel at 8:30 a.m.) New Cowboy Stadium (Arlington)
1:30 pm to 2:30 pm	Ethics Training Seminar
Lindbergh I	
3:00 pm to 4:30 pm	Executive Board Meeting
Earhart	
6:00 pm to 8:00 pm	Highway Products Group Social with Displays
Zeppelin / Gallagher Ballroom	
8:00 pm to 12:00 am	Texas Hold'em Tournament
Lindbergh II	
8:30 pm to 12:00 am	Tone Def
Wright	

Friday, January 25, 2008
Registration Desk Open from 7:30 am to 5:00 pm (Lobby)

8:00 am to 11:30 am	Highway Products Group Breakfast
Zeppelin / Gallagher Ballroom	
8:00 am to 11:30 am	Committee Meetings
Yeager	
8:00 am to 11:30 am	Board Meetings (If Necessary)
Earhart	
12:00 pm to 1:30 pm	Lunch
Lindbergh I & II	
2:00 pm to 3:30 pm	<u>Session 1A -- Highway Products Group Technical Presentations</u>
Zeppelin / Gallagher	<ul style="list-style-type: none">Moderator – <i>Paul Luedtke</i>, City of Garland

- Maximizing the Benefit of your Existing Ethernet Network**
Dale Thomson, Consolidated Traffic Controls

- Pre-Terminated Solutions Transform Network Deployments for Intelligent Transport Systems**
Michael D. Fuller *Corning Cables Systems*

1:30 pm to 3:00 pm
Lindbergh III & IV

3:00 pm to 3:30 pm

3:30 pm to 5:00 pm
Zeppelin / Gallagher

3:30 pm to 5:00 pm
Lindbergh III & IV

- Ethernet over Traffic Cable**
W.N. “Jake” Smith, Cactus Computer, Inc.

Session 1B -- Railroad Quiet Zones

- Moderator** – *Gary Saunders*, City of Midland

- Grand Prairie’s Safe Quiet Zone**
Jim Sparks, City of Grand Prairie

- Irving’s Railroad Crossing Quiet Zones**
Jim O’Connor, City of Irving

- Railroad Quiet Zone Experiences in Fort Worth**
Russ Wiles, City of Fort Worth

- Establishing the West Loop Railroad Quiet Zone In Houston**
Gary Schaltz, Walter P. Moore & Associates

Break

Session 2A – ITE Mega Issues of Management and Operations

- Moderator** – *Beverly Kuhn*, TTI.
Sponsored by ITE Traffic Engineering Council

- Planning and Designing Freeways for Congestion Management**
Beverly Kuhn, TTI

- Uptown Houston Video Surveillance**
Randy Schulze, Walter P. Moore & Assoc.

- Managed Lanes**
Chuck Fuhs, Parsons Brinckerhoff

- The ITS Work Zone System on IH-35**
Brad Miller, TxDOT

Session 2B – Partnerships in Safety

- Moderator** – *Brian Shamburger*, Kimley-Horn and Associates, Inc.

- Addressing Traffic Safety Through the Safe Communities Model**
Katie Womack, TTI / *Jessica Trudeau*, Dallas Injury Prevention Center

- Frisco ISD Growth**
Kimberly Dalton, Lee Engineering (*Younger Member*)

- Frisco Fire Safety Town**
Brian Moen, City of Frisco

- Teens in the Drivers Seat**
Christie Madsen, TTI (*Younger Member*)

6:00 pm to 10:00 pm

Texas Stadium (Irving)

10:00 pm

Younger Member's Section – Champps Sports Restaurant / Bar

Saturday, January 26, 2008
Registration Desk Open from 8:00 am to 12:00 pm (Lobby)

7:00 am to 9:00 am	Consultants Council
Earhart	
8:30 am to 10:00 am	Student Presentations
Zeppelin / Gallagher	
Texas A&M	<ul style="list-style-type: none">Feeding with Demand-Responsive or Fixed Route Transit: A Simulation Analysis <i>Xiugang Li:</i>Effect of Varying Dispersion Parameter Poisson-Gamma Models on Estimation of Confidence Intervals of Crash Prediction Models <i>Srnivas Geedipally:</i>Bayesian Mixture Modeling Approach for Speed Data <i>Byung Jung Park:</i>Role of the Private Sector in Financing Improvements to India’s Highway <i>Tara Ramani:</i>The Impacts of Signal Phasing Sequence on Left-Turn Operation <i>Chenyang Guo:</i>An Assessment of Travel Time on Selected Houston Freeways: Effects of Safe Clear Program <i>Armin Kheirmand:</i>An Assessment of Transit Ridership: Increased Suburban to Urban Transportation Mobility Options <i>Jamaal Schoby:</i>Traffic Analysis and Evaluation of Design Alternatives for Alameda and Paisano Intersection <i>Carlos Duran:</i>Predicting Demand Response Transit (DRT) Ridership <i>Jeff LaMondia:</i>Names Not Available at Time of Printing
UT El Paso	
University of Texas	
UT Arlington	
Texas A&M Kingsville	<ul style="list-style-type: none">Impacts of Cell Phone Use on Driving Safety for Drivers in Southern Texas and Their Perception of the Risk <i>Anxi Jia and Jinpeng Lu:</i>
10:00 am to 10:30 am	Break

10:30 am to 12:00 pm
Zeppelin / Gallagher

Session 4A -- Traffic Signals:

- **Moderator** -- (Gerry DeCamp, Traffic Signal Engineering Consultant)
- PPLT Flashing Yellow Arrows (Kathleen Mullins Jost, City of Irving; Paul Luedtke, City of Garland)
- City of Frisco ATMS (Dharmesh Shah, Lee Engineering; Brian Moen, John Black, City of Frisco)
- Progressive Traffic Signal Coordination Returns to Downtown Houston (Andrew Wrigley, City of Houston)
- NPA – Proposed Changes to Part 4 for the 2009 MUTCD

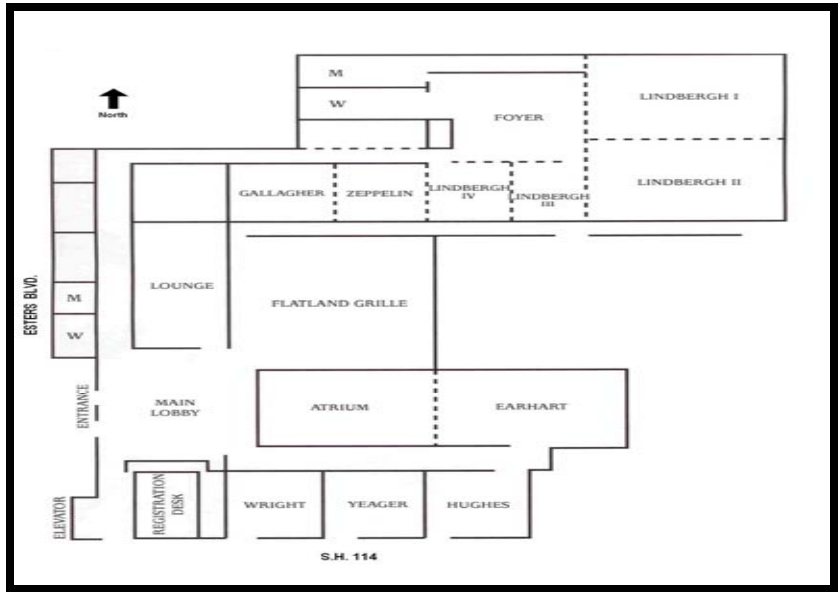
- Ronnie Bell (City of Austin)

Session 4B -- Modeling in the Transportation World

- **Moderator** – Stephen Mattinsly (UTA)
- Modeling Uncertainty In Toll Road Studies (Yong Zhao, TranSystems Corp.)
- Pearl GTL Transportation Study (Giovanni Puccini, KBR)
- Roundabout Analysis in VISSIM (Purvi Dave, Parsons Transportation)

Business Lunch

12:00 pm to 1:30 pm
Lindbergh III & IV



A huge thank you for the hospitality and continued support of the

Highway Products Group Members

PELCO PRODUCTS, INC.

CONSOLIDATED TRAFFIC CONTROLS, INC.

RTC MANUFACTURING, INC.

SENSYS NETWORKS

GRAM TRAFFIC COUNTING, INC.

PARADIGM TRAFFIC SYSTEM, INC.

CJ HENSCH & ASSOCIATES, INC.

CACTUS COMPUTER, INC.

RUGGED COM, INC.

LEOTEK ELECTRONICS USA CORP.

CAMPBELL TECHNOLOGY CORP.

NIPPON CARBRIDE INDUSTRIES, INC.

COMPUTEC TRAFFIC SYSTEMS

DVV INC.

DYNAMIC VISION CO INC.

NAZTEC, INC.

CONTROL TECHNOLOGIES, INC.

VALMONT INDUSTRIES, INC.

SIEMENS

GRAYBAR ELECTRIC

ALPHA TECHNOLOGIES, LTD.

TEXAS HIGHWAY PRODUCTS, LTD.



2008 WINTER MEETING

WYNDHAM DFW NORTH



**IRVING, TEXAS
JANUARY 24-26, 2008**