

**2008 Draft Agenda for  
Technical Committee T-12  
Structural Supports for Highway Signs, Luminaires and Traffic Signals  
Tuesday, May 20, 2008  
8:00 – 12:00**

- I Opening Remarks and Introductions of Committee Members and Guests
  - 1. Region I, Julie F. Georges, Connecticut  
Jiten K. Soneji, Delaware
  - 2. Region II, Julius F. J. Volgyi, Jr., Virginia  
Andre Pavlov, Florida
  - 3. Region III, Loren R. Risch, Kansas (Vice Chairman)  
Norm McDonlad, Iowa
  - 4. Region IV, Todd Stefonowicz, Nevada  
Gregg C. Fredrick, Wyoming, (Chairman)  
Mark Leonard, Colorado  
Paul Santo, Hawaii
  - 5. Ex Officio, Samir, Sidhom, FHWA, Washington, D.C.
  - 6. Guests and Attendance Sheet
  
- II T-12 Agenda Item Number 1 - Andre Pavlov (8:15 – 8:45)
  - 1. Revisions to Wind Map and Associated Articles in Section 3.
  
- III Technical Presentation (8:45 – 9:15)
  - 1. Fatigue Loading of Traffic Signal Mast Arms Due to Trucks  
Dr. Karl Frank, University of Texas - Austin
  
- IV T-12 Agenda Item Number 2 – Loren Risch (9:15 – 9:30)
  - 1. Revisions to Galloping and Truck-Induced Gusts in Section 11.
  
- V Break (9:30 – 10:00)
  
- VI Technical Presentation (10:00 – 10:30)
  - 1. Fatigue Evaluation of Wyoming's Ring Stiffened Box Connection  
Dr. Jay Puckett, University of Wyoming
  
- VII Update on the NCHRP Research Activities (10:30 – 11:30)
  - 1. NCHRP 10-70  
Cost Effective Connection Details for Highway Signs, Luminaires and  
Traffic Signal Structures – Dr. Richard Sause – LeHigh University
  - 2. NCHRP 10-74 – Andre Pavlov  
Development of Rational Loading, Analysis, and Inspection Criteria for  
High Mast Lighting Towers – Loren Risch
  
- VI Review and Approval of Research Problem Statements (11:30 – 12:00)
  - 1. Conversion of the "Standard Specifications for Highway Signs,  
Luminaries and Traffic Signals" to the LRFD Methodology.
  
- VII Adjourn