

**THIRTY FIRST ANNUAL ICEA MID-YEAR CONFERENCE  
 JULY 9, 2009  
 THE HOTEL AT GATEWAY CENTER, AMES  
 GARDEN ROOM**

**AGENDA**

- 8:00 - 8:30 a.m.            Registration - Coffee and Rolls
- 8:30 - 9:15 a.m.            Guardrail Issues
  - a. Testing Results – Midwest Guardrail System  
    Dr. Tim Sicking, University of Nebraska
  - 9:15 - 10:00 a.m.            b. Guardrail Systems (cable rail) Design and Performance  
    Chris Poole, Office of Road Design, Iowa DOT
- 10:00 - 10:15 a.m.            BREAK
- 10:15 - 10:45 a.m.            Guardrail Repair or Replace?  
 Bob Younie, Office of Maintenance, Iowa DOT
- 10:45 - 11:30 a.m.            GIS and ESRI (Info/utilization)  
 Wayne Chizek, Marshall County
- 11:30 - 12:30 p.m.            LUNCH – Garden Room with overflow in south Meadow Room
- 12:30 - 1:15 p.m.            RTN Translation to Counties  
 Gary Brown, Professional Land Surveyor
- 1:15 - 2:00 p.m.            Concrete & Timber Bridge Deck Preservation Methods & Performance – Panel
  - a. Brian Kierleber, Buchanan County
  - b. Jim George, Dallas County
  - c. Steve Gannon, Linn County
- 2:00 - 2:15 p.m.            BREAK
- 2:15 - 2:45 p.m.            Fast Bridge Review Issues  
 Bill Cappuccio, Iowa DNR
- 2:45 - 3:15 p.m.            Long Term Bridge Performance Pooled Fund Study  
 Mark Dunn, Research & Technology Bureau, Iowa DOT
- 3:15 – 3:45 p.m.            Sign Reflectivity Measurement – methods/night visual  
 Tom McDonald, CTRE
- 3:45 p.m.                      Adjourn

**REGISTRATION FORM  
 MID-YEAR CONFERENCE  
 JULY 9, 2009**

**Mail, Fax, or E-mail  
 by June 19, 2009 to:**

Attention: Gail Nordholm            Fax: 515-817-6674  
 Office of Local Systems            Email: gail.nordholm@dot.iowa.gov  
 Iowa Department of Transportation  
 800 Lincoln Way  
 Ames, IA 50010

County \_\_\_\_\_

County Number \_\_\_\_\_

Name(s) \_\_\_\_\_

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Registration Fee: **\$50.00 Do Not Send Money - Pay on arrival.** Make checks payable to ICEA.