REGISTRATION
The Road School Registration Desk is located in the east foyer of Stewart Center and will be open 7:00 AM to 5:00 PM.

PURPOSE
The Annual Road School at Purdue is designed to help keep transportation officials up to date on the latest techniques and technologies. Road School also offers attendees the opportunity to meet and exchange ideas with others.

ATTENDANCE
Road School sessions are held in Stewart Center and operate on Eastern Standard Time. Road School is open and free to all who are interested in transportation topics. To justify the approval of their expenses by the State Board of Accounts, eligible city, county, and state employees should attend all scheduled sessions.

PARKING
The Grant Street Garage is connected to the Purdue Memorial Union by a subwalk and has spaces available for visitors. A parking permit is required for this garage and all other campus garages. Parking in the Grant Street Garage is available upon arrival for $10.00 per day. If you purchased a parking permit in advance, your permit is programmed for the number of days you purchased in all campus garages other than Grant Street. Government-marked vehicles must also pay to park in the Grant Street Garage; however, free parking is available in all other garages on campus.

MESSAGE BULLETIN BOARD
To contact an individual at Road School, leave a message at the Road School registration desk. Messages will be placed on the message board in the east foyer of Stewart Center. The phone number at the registration desk is 765-494-8807.

BREAK ROOM
The Road School Break Room is located in Room 310 of Stewart Center and is available to all participants during the conference. Take a moment to visit with our non-profit exhibitors and enjoy the refreshments. Free Internet access at a computer kiosk in the Break Room is available to Road School attendees.

FACILITIES
You are invited to visit the laboratory facilities in the Civil Engineering Building. The Annual Road School is under the direct supervision of the School of Civil Engineering and the Continuing Education Division, with the cooperation of groups listed in the program. All inquiries should be addressed to Karen Hatke, Road School Coordinator, School of Civil Engineering, 550 Stadium Mall Drive, Purdue University, West Lafayette, Indiana 47907-2051.

CEU CREDIT
Continuing Education Units (CEUs) are available for several of the sessions at Road School. These sessions are identified in the program. CEUs are a standardized, nationwide method of recognizing and rewarding participation in noncredit educational activities.

FREE INTERNET ACCESS
Free Internet access at a computer kiosk in the Break Room is available to Road School attendees.

FREE PARKING
Free parking is available in all other garages on campus.
### Conference at a Glance

(*All rooms are located in Stewart Center unless otherwise noted*)

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<tr>
<th>Time</th>
<th>Tuesday, March 6</th>
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<tbody>
<tr>
<td>7:00</td>
<td>Road School Registration</td>
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<tr>
<td>9:30-11:30</td>
<td>Opening Session (Loeb Theatre)</td>
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<tr>
<td>11:30-2:00</td>
<td>Exhibitors Luncheon (Purdue Memorial Union North/South Ballrooms)</td>
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<tr>
<td>1:30-3:00</td>
<td>Access Management in Indiana (202)</td>
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<td></td>
<td>Back to Basics: Sidewalks (214A-B)</td>
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<td>3:15-4:45</td>
<td>Asphalt Pavement for Local Governments (218A-C)</td>
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<td></td>
<td>Context Sensitive Solutions ...Their Impact on Local Neighborhoods (202)</td>
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<td>Don’t Muddy the Water! (206)</td>
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<td></td>
<td>Hearings, Meetings, and the Media Part II (306)</td>
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<td></td>
<td>Roundabouts: Exploding the Myth (302)</td>
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<td>(Part II of a three-hour session)</td>
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<td>5:00-7:00</td>
<td>Welcome Reception</td>
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<td>University Inn</td>
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<tr>
<td>7:00</td>
<td><em>Wednesday, March 7 Morning</em></td>
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<tr>
<td>8:00-10:00</td>
<td>Road School Registration</td>
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<tr>
<td>8:30-10:00</td>
<td>County Surveyors Meeting ALL DAY (322)</td>
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<td>Equipment Issues (302)</td>
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<td>Let the Data Drive Your Decisions (206)</td>
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<td>Planning Issues with MPOs (306)</td>
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<td>Public Purchasing and Public Construction (214A-B)</td>
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<td>10:15-11:45</td>
<td>Can You Hear Me Now? (306)</td>
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<td>Safety Issues II (218A-C)</td>
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<td>Urban Issues (218D)</td>
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<td>What Works When: Communicating Effectively (302)</td>
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<tbody>
<tr>
<td>12:00-1:30</td>
<td>Road School Luncheon (Purdue Memorial Union North/South Ballrooms)</td>
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<tr>
<td>1:30-3:00</td>
<td>County Highway Issues (302)</td>
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<td>New Directions in Estimating (218D)</td>
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<td>New Federal Funding for FY2007 (218A-C)</td>
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<td>No Employee Left Behind...Principals of Change (306)</td>
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<td>Your Indiana Map (206)</td>
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<td>Transportation Issues (214A-B)</td>
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<td>3:15-4:45</td>
<td>GASB 34 Affects All Local Agencies (306)</td>
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<td>Identifying the Select (218D)</td>
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<td>INDOT Training Program Available (302)</td>
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<td>New Developments in Consultant Contracting (218A-C)</td>
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<tr>
<td>7:00</td>
<td><em>Thursday, March 30</em></td>
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<tr>
<td>8:00-10:00</td>
<td>Road School Registration</td>
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<tr>
<td>8:30-10:00</td>
<td>Indiana Street Commissioners Meeting (PMU-West Faculty Lounge)</td>
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<tr>
<td>9:30-11:30</td>
<td>City Engineers Meeting (314)</td>
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<td>County Auditors Meeting (320)</td>
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<tr>
<td>10:15-11:45</td>
<td>County Highway Engineers and Supervisors Meeting (218A-C)</td>
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<td>(Part II of a three-hour session)</td>
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<td>INDOT Meeting (302)</td>
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3-Hour Session
Road School Team

Road School Chairmen
Kumares Sinha, Director, JTRP, and Olson Distinguished Professor of Civil Engineering, Purdue University
Jon Fricker, Professor of Civil Engineering, Purdue University

Road School Coordinator
Karen Hatke, Program Coordinator, JTRP, Purdue University

Road School Associates
John Habermann, Research Engineer, Indiana LTAP
Walt Land, Road School Liaison, INDOT
Bob McCullouch, Information Technology Administrator, JTRP
Dorothy Miller, Secretary, JTRP
Tom Robertson, Conference Coordinator, Center for Lifelong Learning Transportation Graduate Research Assistants, School of Civil Engineering
Lisa Weickert, Secretary, Indiana LTAP

2007 Road School Steering Committee
Lloyd Bandy, APAI
Phil Beer, ISI Consultants
Dennis Belter, INDOT
Paul Berebitsky, ICI
Mike Bowman, INDOT
Mike Bowman, Milestone LP
Jerry Bridges, MCCOG
Greg Budd, HGI-Land Acq Corp.
James Bullard, City of Seymour
Mike Byers, Indiana Chapter-ACP
Janie Chenault, Lawrence County
Gary Eakin, Town of Danville
Raymie Eckerle, City of Jasper
Phil Estridge, Henry County
Michael Fincher, City of Logansport
Jon Fricker, Purdue University
Bill Haan, IACC
John Habermann, Indiana LTAP
John Haddock, Purdue University
Karen Hatke, JTRP
Lee Hoard, City of Delphi
Andrew Johnson, IACT
Robert Jones, IMAA
Greg Kicinski, INDOT
Walt Land, INDOT
Kimberly Lutz, Parson Brinckerhoff
Bob McCullouch, JTRP
Bob Miller, City of Jeffersonville
Mark Miller, INDOT
John Morton, INDOT
Gary Mroczka, INDOT
Tommy Nantung, INDOT
Barry Partridge, INDOT
Joyce Poling, Monroe County
Steve Powell, Ameritech
Jim Reid, IndianaPublicWorks.com
Lyle Sadler, INDOT
Wes Shaw, INDOT
Ruth Shedd, Tippecanoe County
Steve Sherwood, Warrick County
Kumares Sinha, JTRP
Kurt Sommer, INDOT
Randy Strasser, Brown Equipment Co.
Doug Sutton, Purdue University
Jerry Thompson, INDOT
Scott Tilden, Fulton County
Jay Wason, INDOT
Lisa Weickert, Indiana LTAP
Rick Whitney, INDOT

Road School Agenda

Tuesday
March 6

Opening Session
9:30-11:30 am
Room: Loeb Theatre

Presider: Kumares C. Sinha, Olson Distinguished Professor of Civil Engineering and Director, Joint Transportation Research Program, Purdue University

Welcome and Opening Remarks
Karl B. Browning
Commissioner
Indiana Department of Transportation

The Maryland Quality Initiative (MdQI)…14 Years of Continuous Quality Improvement
Douglas H. Rose
Chief Engineer
Maryland Department of Transportation

Questions and Answers
Karl Browning
Douglas Rose

Indiana Partnership for Transportation Charter Signing Ceremony

Indiana Partnership for Highway Quality Awards
Mark A. Miller, Director of Construction Management, INDOT
Robert F. Tally, Division Administrator, FHWA Indiana Division
Tuesday
March 6

11:30-2:00
Exhibitors Luncheon
Purdue Memorial Union
North/South Ballrooms

All participants are invited to enjoy this sandwich buffet lunch provided free of charge by the participating exhibitors.
Name badges are required for admission.

Concurrent Sessions
1:30-3:00

Access Management In Indiana
Room: 202
Presider: Steve Smith, Long-Range Transportation Section Manager, Office of Urban and Corridor Planning, INDOT

The Indiana Statewide Access Management Study
Jerry Gluck, Senior Vice President, The Urbitran Group
Dan Buck, Transportation Planner, Urban and Corridor Planning Division, INDOT

Access Management at the Local Level
Matt Vondran, Principal Transportation Planner, N.E. Indiana Regional Coordinating Council
Michael Eckert, Manager of Technical Services, Allen County Highway Department
Dennis Bruce, Project Coordinator, Traffic Engineering Department, City of Fort Wayne

Addressing the High Cost of Poor Traffic Operations
Room: 322
Presider: Karen Stippich, Traffic Operations and ITS Engineer, FHWA Indiana Division

National Cost of Congestion and Using ASCE Lite
Paul Olson, ITS Technology Engineer, FHWA Resource Center, Denver, Colorado

INDOT’s New Traffic Signal Re-timing Program
Ryan Gallagher, Director, Division of Traffic Control Systems, INDOT

Traffic Incident Management
Guy Boruff, Director, Public Safety Operations, INDOT

Emerging Technologies in Concrete
Room: 302
Presider: Michael Byers, Executive Director, Indiana Section, American Concrete Pavement Association

Rapid Setting Materials for Concrete Patching
Tommy Nantung, Section Manager, Office of Research and Development, INDOT

New Developments in Saw-Cutting Guidelines
W. Jason Weiss, Associate Professor of Civil Engineering, Purdue University

Street Pave – A New Analysis Design Tool for Local Roads
Scott Haislip, Director of Streets and Roads, American Concrete Pavement Association
<table>
<thead>
<tr>
<th>Room: 306</th>
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<th>1:30-3:00</th>
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<tbody>
<tr>
<td><strong>Hearings, Meetings, and the Media...Oh My!</strong></td>
<td><strong>Part I</strong></td>
<td><strong>Room: 306</strong></td>
</tr>
<tr>
<td><strong>Presider:</strong> Shelley Haney, Communications Specialist, Office of Public Information, INDOT</td>
<td><strong>Want to know how to get the media on your side? And what do you do once you get them there? Come hear advice on how to develop, manage, and implement media relations strategies for your next project.</strong></td>
<td><strong>The INDOT Communications Team</strong></td>
</tr>
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<tr>
<th>Room: 218A-C</th>
<th>Concurrent Sessions</th>
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<tbody>
<tr>
<td><strong>LPA Process and Program Development</strong></td>
<td><strong>Room: 218A-C</strong></td>
<td><strong>Presider: John Weaver, Deputy Commissioner for Planning and Production</strong></td>
</tr>
<tr>
<td><strong>Local projects are vital to Indiana's transportation system. Attend this session to hear the state and federal perspective of the local project approval process.</strong></td>
<td><strong>Jeanette Wilson, Development Specialist, Office of Urban and Corridor Planning, INDOT</strong></td>
<td><strong>Robert Tally, Division Administrator, FHWA Indiana Division</strong></td>
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<tr>
<td><strong>SAFETEA-LU Safety Provisions</strong></td>
<td><strong>Room: 206</strong></td>
<td><strong>Presider: Rick Drumm, Safety Engineer, FHWA Indiana Division</strong></td>
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<tr>
<td><strong>The SAFETEA-LU Road Safety Program at INDOT</strong></td>
<td><strong>Mike Holowaty, Manager, Roadway Safety Programs, Office of Roadway Safety and Mobility, INDOT</strong></td>
<td><strong>INDOT’s Strategic Highway Safety Plan</strong></td>
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<tr>
<th>Room: 218D</th>
<th>Concurrent Sessions</th>
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<tr>
<td><strong>Scoping the Missouri Way</strong></td>
<td><strong>Room: 218D</strong></td>
<td><strong>Presider: Gary Mroczka, Director, Production Management Division, INDOT</strong></td>
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<tr>
<td><strong>MODOT’s State Design Engineer will present the methods and strategies of Missouri’s &quot;Practical Design&quot; initiative, which has saved MODOT millions of construction dollars.</strong></td>
<td><strong>Kathryn Harvey, P.E., State Design Engineer, Missouri Department of Transportation</strong></td>
<td><strong>Back to Basics: Sidewalks</strong></td>
</tr>
<tr>
<td><strong>Learn how to develop a solid sidewalk management and repair program in this three-hour session.</strong></td>
<td><strong>Robert Eichner, Assistant City Engineer, City of Cedarburg, Wisconsin</strong></td>
<td><strong>Meth Lab Roadside Disposal Hazards</strong></td>
</tr>
<tr>
<td><strong>There has been an explosion of extremely dangerous meth lab roadside trash that many street and highway agencies must now handle. In this session you will learn safe disposal practices that could save your life!</strong></td>
<td><strong>Paul Harrison, Trooper, Indiana State Police</strong></td>
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</table>
Asphalt Pavement for Local Governments
Presider: Lloyd Bandy, Executive Director, Asphalt Pavement Association of Indiana

Federal Oversight of LPA Projects – Application of INDOT Design Guide Chapter 52
Kumar Dave, Pavement Design Engineer, INDOT

Cost Savings for Local Governments
Dudley Bonte, Regional Quality Control Director/Indiana, Rieth-Riley Construction Co.

The Life of a Pavement
Gerald Huber, Associate Director of Research, Heritage Research Group

Research Does Not Make the Pavement...It Makes the Pavement Better
David Andrews, Manager, Office of Pavement Engineering, INDOT

Back to Basics: Sidewalks
Part II (3 CEU)
Room: 214A-B
Learn how to develop a solid sidewalk management and repair program in this three-hour session.
Robert Eichner, Assistant City Engineer, City of Cedarburg, Wisconsin

Break Room
The Break Room, 310 Stewart Center, will be available to conference participants from 8:30 am to 4:30 pm. Free Internet service at a computer kiosk will be available this year!
Tuesday
March 6
Concurrent Sessions
3:15-4:45

Meth Lab Roadside Disposal Hazards
Part II
Room: 320

Presider: Brett Cating, Highway Director, Montgomery County

There has been an explosion of extremely dangerous meth lab roadside trash that many street and highway agencies must now handle. In this session you will learn safe disposal practices that could save your life!

Paul Harrison, Trooper, Indiana State Police

Roundabouts: Exploding the Myth
Room: 302

Presider: Fred Mannering, Professor of Civil Engineering, Purdue University

Separate fact from fiction in the design and application of roundabouts by attending this session. This multimedia presentation will explode the myths of modern roundabouts and show you several successful roundabout projects in Indiana and around the country.

Wes Butch, Transportation Planning Manager, DLZ Inc.

WELCOME RECEPTION
UNIVERSITY INN
5:00-7:00 PM

Take a moment from your busy schedule to enjoy the hospitality of vendor friends of Road School!

Road School Agenda

Wednesday
March 7
Concurrent Sessions
8:30-10:00

County Surveyors Association Meeting
(All Day Meeting)
Room: 322

Presider: Al Frisinger, County Surveyor, Allen County

9:00-11:00 Stormwater Issues – Rule 5/County Stormwater Utilities Funding/Ordinances/ Fees – Effect on IC 36-9-27
10:15-10:30 Break
12:00-1:30 Lunch
1:30-2:30 Section Corner Legislation of 2006: How Has It Affected the County Surveyor’s Office?

Section Corner Tie Card Program
2:30-2:45 Break
2:45-4:00 General Business Meeting

Break Room

The Break Room, 310 Stewart Center, will be available to conference participants from 8:30 am to 4:30 pm. Free Internet service will be available to attendees at a computer kiosk this year!
### Road School Agenda

**Wednesday**  
**March 7**  
**Concurrent Sessions**  
8:30-10:00

#### Back to Basics: Interchange Layout and Design  
**Part I (.3 CEU)**  
**Room: 314**  

*Presider: Gary Mroczka, Director, Production Management Division, INDOT*

Attend this session to get a comprehensive update of the factors, components, and details of various interchange designs which provide a safe, efficient, and cost-effective solution to a transportation problem. This session would be of interest to all Major Moves designers.

Jeffrey Shaw, Safety/Design Engineer, FHWA Resource Center, Olympia Fields, Illinois

Mike Rowe, Project Team Leader, United Consulting Engineers and Architects

#### Equipment Issues  
**Room: 302**

*Presider: Jim Reid, Publisher, Indiana Public Works Magazine*

Soy Biodiesel…the right fuel for your hard-working diesel fleet, the health of your employees, and national energy security.

*Zack Ellison, Director of Customer Technical Support, Cummins, Inc.*

**Biodiesel-Blended Fuel Requirements for Diesel Engines**

**Tips for Successful Use of Biodiesel-Blended Fuels**

Jon Lantz, Vice President, Marketing, Countrymark Cooperative LLP

**New Technologies in Fleet Management**

Larry Campbell, City of Fort Wayne

#### Back to Basics: Management Systems  
**at the Strategic Level Part I (.3 CEU)**  
**Room: 202**

This session is for engineers and other personnel wanting to learn how to improve decision-making from a different approach developed by the U.S. military. Local assistance processes for evaluating projects will also be discussed, and an overview of basic management systems will be presented.

Andrew Fitzgerald, Acting Manager, Systems Analysis and Planning, INDOT

William Flora, Section Engineer, Systems Analysis and Planning, INDOT

#### Hoosiers Bike Everywhere Part I  
**Room: 320**

*Presider: Mitch Barloga, Non-Motorized Transportation Planner, Northwestern Indiana Regional Planning Commission*

**BikeEd for Transportation Planners – Traffic Principles as They Apply to Bicycling**

Connie Szabo Schmucker, Bicycle Consultant and League Cycling Instructor

**Vigo County Share the Road Campaign**

Jim Coryell, Vice President of Marketing, Marketing Informatics
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**Let the Data Drive Your Decisions**  
Room: 206

*Presider: Brad Steckler, Manager, Office of Roadway Safety and Mobility, INDOT*

This session will present how the INDOT Planning Division is utilizing data to prioritize various programs by assessing the project’s need and purpose.

- Brad Steckler, Manager, Office of Roadway Safety and Mobility, INDOT
- Andrew Fitzgerald, Acting Manager, Office of Systems Analysis and Planning, INDOT
- Dave Andrewski, Manager, Office of Pavement Engineering, INDOT

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**Planning Issues with MPOs**  
Room: 306

*Presider: Eryn Hays Fletcher, Manager, Office of Urban and Corridor Planning, INDOT*

If you are involved in the MPO planning and/or the state planning process, attend this session for an overview of the various funding programs and selection processes within INDOT

**STIP: Statewide Update**  
*Carter Keith, Urban and MPO Section Manager, INDOT*

**MACOG 2035 TP Socio-economic Land Use Model**  
*Corey Hull, Senior Planner, MACOG*

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**Break Room**

The Break Room, 310 Stewart Center, will be available to conference participants from 8:30 am to 4:30 pm. Free Internet service will be available to attendees at a computer kiosk this year!
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<td>Jeffrey Shaw, Safety/Design Engineer, FHWA Resource Center, Olympia Fields, Illinois</td>
<td>Presider: Michelle Hilary, Manager, Office of Environmental Services, INDOT</td>
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<tr>
<td>Mike Rowe, Project Team Leader, United Consulting Engineers and Architects</td>
<td><strong>INDOT’s New Traffic Noise Policy</strong>&lt;br&gt;Ben Lawrence, Environmental Policy Administrator, INDOT</td>
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<td><strong>Noise Abatement Wall History in Indiana – Design, Construction, and Durability</strong>&lt;br&gt;Eugene Lamberson, Consulting Structural Engineer</td>
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<tr>
<td><strong>Hoosiers Bike Everywhere Part II</strong>&lt;br&gt;Room: 320</td>
<td><strong>Design Guidelines for Bicycling – Beyond the AASHTO Standards</strong>&lt;br&gt;Dawn Ritchie, Greenways Manager, City of Fort Wayne&lt;br&gt;Chuck Fearnow, Director, Indiana Bicycle Coalition&lt;br&gt;Mitch Barloga, Non-Motorized Transportation Planner, Northwestern Indiana Regional Planning Commission</td>
</tr>
<tr>
<td><strong>New Developments in Planning for Bicycles – Shared Roadway Markings and Other Signage</strong>&lt;br&gt;Connie Szabo Schmucker, Bicycle Consultant and League Cycling Instructor&lt;br&gt;Mitch Barloga, Non-Motorized Transportation Planner, Northwestern Indiana Regional Planning Commission</td>
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<td><strong>INDOT’s Bicycle Safety Research Project</strong>&lt;br&gt;Jon Fricker, Professor of Civil Engineering, Purdue University</td>
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</table>
JOIN US IN ROOM 307!

- Learn about local projects and receive updates from district staff

- Pick up a new district offices directory and other valuable information

- Explore exciting career opportunities with INDOT

- Network with INDOT staff and more!
Road School Agenda

Wednesday
March 7
Concurrent Sessions
10:15-11:45

Public Purchasing and Public Construction Part II
Room: 214A-B

Presider: John Habermann, Research Engineer, Indiana LTAP, Purdue University

Public Construction
Karen Arland, Attorney, Ice Miller

Frequently Asked Questions
Jerry Larson, Promotions Manager/Northern Region
Indiana Ready Mixed Concrete Association

Attendance at this session will fulfill the requirements for Road Scholar Core Course 4.

Safety Issues II
Room: 218A-C

Presider: Mike Holowaty, Roadway Safety Programs Manager, Office of Roadway Safety and Mobility, INDOT

SAFETEA-LU requires that each state adopt and implement a strategic highway safety plan. Prioritization of safety projects is one important aspect of a strategic plan at the local level.

Jerry Foust, Principal Planner, Northeast Indiana Regional Coordinating Council
Rick Drumm, Safety Engineer, FHWA Indiana Division
Laurie Johnson, Project Manager, DLZ Indiana

Urban Issues
Room: 218D

Presider: Lynn Corson, Director, Clean Manufacturing Technology Institute, Purdue University

Improving Water Quality through Good Highway and Street Garage Practices
Lori Gates, Senior Resource Planner, Christopher B. Burke Engineering, Ltd.

Improving Water Quality with Effective Agency-wide Best Management Practices
Siavash Beik, Head, Water Resources Department, Christopher B. Burke Engineering, Ltd.

What Works When: Communicating Effectively
Room: 302

Do you sometimes think that your staff, clients, and colleagues just aren’t listening to you? Often, when we think of good communication skills we think of good grammar and using correct English. Attend this workshop to learn and share ideas about communicating in the workplace.

Suzanne Karberg, Communications Specialist, School of Civil Engineering, Purdue University
### Road School Agenda

**Wednesday**  
**March 7**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
</table>
| 12:00-1:30 | Road School Luncheon  
PMU North/ South Ballrooms                                           |
|            | Master of Ceremonies                                                |
|            | Karl B. Browning  
Commissioner                                                          |
|            | Indiana Department of Transportation                                 |
|            | Invocation                                                          |
|            | Vincent P. Drnevich  
Professor of Civil Engineering  
Purdue University                                                       |
|            | Luncheon Address                                                    |
|            | "Don't Wait: The Future of Transportation is Now!"  
Joseph A. Toole  
Associate Administrator for  
Professional and Corporate Development,  
FHWA, Washington DC                                                      |

**Break Room**

The Break Room, 310 Stewart Center, will be available to conference participants from 8:30 am to 4:30 pm. Free Internet service will be available to attendees at a computer kiosk this year!
Road School Agenda

Wednesday
March 7
Concurrent Sessions
1:30-3:00

County Highway Issues
Room: 302
Presider: Jodi Coblentz, County Engineer, Cass County
County Uses of Major Moves Money
John Habermann, Research Engineer, Indiana LTAP, Purdue University

Cost-Effectiveness of Gravel Road Conversions: Panel Discussion
Ramzi Awwad, County Engineer, Carroll County
Tom Busch, Sales Engineer, Engineering Aggregates Corp.
Tom Kouns, Highway Supervisor, Boone County
Jay Longenecker, Sales Representative, Asphalt Materials, Inc.
Joe Mayfield, U.S. Aggregates

Mapping the County Highway System
Eric Conklin, Manager of Technical Services, Office of Planning and Production, INDOT
Eric Rader, INDOT

Maintenance Issues Part I
Room: 320
Presider: Jerry Thompson, Maintenance Engineer, Vincennes District, INDOT
New Directions in Herbicides
Steve Rininger, Maintenance Supervisor, Vincennes District, INDOT
Gordon Sollman, Herbicide Applicator, Vincennes District, INDOT
Greg Ressler, Territory Manager, TCD

Safelane: New Technology that Keeps the Ice Away
Bob Persichetti, General Manager, Cargill-Safelane
Steve Giese, Operations Engineer, Plymouth Subdistrict, INDOT

INDOT’s Pavement Preservation Initiatives
Todd Shields, Pavement Preservation Engineer, Highway Operations Division, INDOT

Road School Agenda

Wednesday
March 7
Concurrent Sessions
1:30-3:00

New Directions in Estimating
Room: 218D
Presider: Bob Cales, Estimating Administrator, Highway Management Division, INDOT

Where We Are Now
Bob Cales, Estimating Administrator, Highway Management Division, INDOT

Where We Are Going
Dan Stickney, Construction Cost Manager, Highway Management Division, INDOT

The Process
John Healy, Cost Estimator, Highway Management Division, INDOT

New Federal Funding in Federal FY 2007
Room: 218A-C
This is the place to hear all of the details about 2007 Federal Funding and what it means to your agency.

Bernie Seel, Chief Financial Officer and Deputy Commissioner for Finance, INDOT
Gary Eaton, Director, Budget, Project Accounting, and Procurement Division, INDOT

No Employee Left Behind: The Principals of Change
Room: 306
You may think there is a typo in the title…not so! In this workshop, the underlying principles of change will be discussed in an interactive format, based on the belief that the most effective change is supported from the bottom up from the employees – the principals of change.

Dan Lybrook, Associate Professor, Organization Leadership, Purdue University
Al Crispo, Associate Professor, Organization Leadership, Purdue University
Road School Agenda

Wednesday
March 7
Concurrent Sessions
1:30-3:00

Transportation Issues Part I (.3 CEU)
Room: 214A-B

Presider: Jay Wasson, President, ITE Indiana Section and Director, Traffic Management Centers Division, INDOT

Indiana Freight Mobility Initiatives
Keith Bucklew, Director of Freight Mobility, INDOT

ITE Initiatives in the Area of Freight Mobility and Goods Movement
Earl Newman, President, ITE International

Your Indiana Map: It's Statewide, Regional, Local...It's Yours!
Room: 206

Presider: Steve Johnson, Professor of Civil Engineering, Purdue University

IndianaMap is a single statewide digital map for Indiana. It includes the information people need most in a format that is accessible to both expert GIS users and the general public. This session will explain how to obtain and use the map. Successful applications will be presented from such diverse fields as transportation, retail, emergency response, health care, and environmental management.

Jill Saligoe-Simmel, Executive Director, Indiana Geographic Information Council

Break Room

The Break Room, 310 Stewart Center, will be available to conference participants from 8:30 am to 4:30 pm. Free internet service will be available to attendees at a computer kiosk this year!

Road School Agenda

Wednesday
March 7
Concurrent Sessions
3:15-4:45

Back to Basics: Project Scoping Part II (.3 CEU)
Room: 314

Presider: Eryn Hays Fletcher, Manager, Office of Urban and Corridor Planning, INDOT

How to Identify and Manage Scope Creep
Gary Mroczka, Director, Production Management Division, INDOT

Basics of Roadway Safety Part II
Room: 202

Presider: John Habermann, Research Engineer, Indiana LTAP, Purdue University

Roadway Safety Improvements for Existing Roads
Jerry Larson, Promotions Manager/Northern Region, Indiana Ready Mixed Concrete Association
Laurie Johnson, Project Manager, DLZ Indiana

Attendance at this session will fulfill the requirements for Road Scholar Core Course 5.

GASB 34 Affects All Local Agencies
Room: 306

Presider: Mike Nielsen, Director, Government Fixed Asset Services, Inc.

The Importance of Meeting the Accounting Standard
Charlie Pride, Supervisor-Cities, Towns, and Libraries, State Board of Accounts

Mike Nielsen, Director, Government Fixed Asset Services, Inc.

Reporting New Assets and Construction in Progress
Bill Williams, Highway Director, Monroe County
Lisa Ridge Operations Manager, Monroe County
Road School Agenda

Wednesday
March 7
Concurrent Sessions
3:15-4:45

Identifying the Select Room: 218D
Presider: Christopher Koeppel, Cultural Resources Administrator, INDOT
This session will present an update on INDOT’s on-going activities to inventory all of Indiana’s historic bridges, as well as an update on the programmatic agreement.
Mary Kennedy, Architectural Historian, INDOT
Amy Squitieri, Vice President, Engineering and Historical Services, Mead & Hunt, Inc.

INDOT Training Programs Available Room: 302
This session will describe the training programs available at INDOT and through the Joint Transportation Program (JTRP) at Purdue. Emphasis will be on the Highway Technician Academy that was launched this year…what it is, how it affects INDOT employees, and the schedule for its startup. On-line training applications for consultants, contractors, etc., developed through JTRP, also will be demonstrated.
Len Gritzer, Program Director, Highway Technician Academy, INDOT
Bob McCullough, IT Administrator, Joint Transportation Research Program, Purdue University

Wednesday
March 7
Concurrent Sessions
3:15-4:45

Maintenance Issues II Room: 320
Presider: Jerry Thompson, Maintenance Engineer, Vincennes District, INDOT
Sign Structure Inspection
Mark Bowman, Professor of Civil Engineering, Purdue University
Hazard Recognition and Mitigation
Randy Collins, Safety and Health Director, Vincennes District, INDOT
INDOT Disaster Preparedness
Jerry Thompson, Maintenance Engineer, Vincennes District, INDOT
Chris Hostetler, Field Engineer, Vincennes District, INDOT

New Developments in Consultant Contracting Room: 218A-C
Presider: John Morton, Director, Office of Contracting Administration, INDOT
The 18-Month RFP
John Morton, Director, Office of Contracting Administration, INDOT
Consultant Selection
Jeff Clanton, Contracts Manager, Office of Contracting Administration, INDOT
Electronic Submittal Process
David Schilling, Customer Service Section Manager, Office of Contracting Administration, INDOT
Contract Types
John Morton, Director, Office of Contracting Administration, INDOT
Performance Evaluation
John Morton, Director, Office of Contracting Administration, INDOT
DBE and Affirmative Action Requirements in INDOT Contracts
Martha Kenley, Director/Attorney, Division of Economic Opportunity, INDOT
Wednesday
March 7
Concurrent Sessions
3:15-4:45

Transportation Issues Part II (3 CEU)
Room: 214A-B

Presider: Jay Wasson, President, ITE Indiana Section
and Director, Traffic Management Centers
Division, INDOT

Freight Data and Freight Mobility in Northeastern Illinois
Gerald Rawling, Consultant

A National Perspective on Freight Mobility
Kate Quinn, Freight Program Delivery Team Leader,
FHWA, Washington DC

5:30-8:00
ITE DINNER
Dauch Alumni Center
Purdue University
West Lafayette

Social: 5:30
Dinner: 6:45
Program: 7:30

Speaker: Earl Newman
ITE International President

Program: ITE Update and Presentation of Scholarship Awards
Advance purchase of tickets required

Thursday
March 8
Association Meetings

8:00-10:00
Indiana Street Commissioners Association Meeting
Room: PMU West Faculty Lounge

Presider: Ron Ellis, Street Commissioner, City of Jeffersonville

Breakfast
Business Meeting
Legal Issues and Sidewalks
Andrew Wirick, Hume, Smith, Geedes, Green & Simmons
ADA Issues
Ed Ratulowski, Design/Construction Engineer,
FHWA Indiana Division

8:30-10:00
City Engineers Association Meeting
Room: 314

Presider: Steve Ruble, City Engineer, City of Columbus

Team Indiana Partnering Initiative
Financial Report
Scholarship Report
Spring Meeting
Election of Officers
Election of District Directors (by members of each individual district)
Other Business
Adjourn
Thursday
March 30
Association Meetings

8:30-10:00

County Auditors Association Meeting
Room: 320
Presider: Martha Wehr, Auditor, Dubois County
Business Meeting

County Commissioners Association Meeting
Room: 322
Presider: William Haan, Executive Director, Indiana Association of County Commissioners
Legislative Wrap-Up
Other Issues

INDOT Meeting Part I
(This session is open to the public)
Room: 302
Presider: Mark Miller, Director, Construction Management Division, INDOT
Pavement Smoothness Awards
Dennis Kuchler, Construction Management Division, INDOT

9:00-11:30

County Highway Engineers and Supervisors Association Meeting
Room: 218A-C
Presider: Jodi Coblentz, County Engineer, Cass County
Committee Members will meet from 9:00 to 10:00
Regular Members Meeting will start at 10:00

Agenda for Regular Members Meeting
Call to Order
Minutes from Previous Regular Members Meeting, December 2006
Treasurer’s Report
Committee Chairman Reports
New Chairpersons and Goals
LTAP Update
Old Business
New Business
Adjourn 11:30 AM
Thursday
March 8

Association Meetings
10:15-11:45

INDOT Meeting Part II
(This session is open to the public)
Room: 302

Presider: Mark Miller, Director, Construction Management Division, INDOT

We Are Not Perfect!
This session will present the top ten correctable errors in the recent past during construction, how they were solved, and how they could have been avoided.

Ron Heustis, Manager, Office of Construction Technical Support, INDOT

ROAD SCHOOL ENDS...
REGISTRATION DESK OPEN UNTIL 12:00 PM

MARK YOUR CALENDAR FOR 2008 PURDUE ROAD SCHOOL MARCH 25-27

HAVE A SAFE TRIP HOME!
Wednesday, March 7
12:00 to 1:30 PM
North & South Ballrooms
Purdue Memorial Union

“Don’t Wait: The Future of Transportation is Now!”

JOSEPH S. TOOLE
Associate Administrator
Office of Professional and Corporate Development
Federal Highway Administration
Washington, DC

Tickets may still be available at
110 Stewart Center
(Next to the Road School Registration Desk)
$18.00

We thank the following sponsors for their
annual support of the Road School Luncheon!

American Concrete Pavement Association
Indiana Chapter

American Council of Engineering Companies
of Indiana

Asphalt Pavement Association of Indiana

Indiana Construction Association

Indiana Mineral Aggregates Association

Indiana Ready Mixed Concrete Association

Reserved luncheon tickets will be held
until 10:00 AM the day of the luncheon,
at which time they will be sold to the public.

EXHIBITOR LUNCHEON

Tuesday, March 6
11:30 AM to 2:00 PM
North & South Ballrooms
Purdue Memorial Union

All participants are invited to enjoy an extended lunch hour at this complimentary sandwich buffet provided courtesy of these participating exhibitors. Your name badge will be required for admission.

American Consulting, Inc.
Asphalt Zipper, Inc.
Avery Dennison Reflective Films Division
Bliss McKnight of Indiana, Inc.
Burgess & Niple, Inc.
Cem-Kote Products, Inc.
Christopher B. Burke Engineering
Clark Dietz, Inc.
Collins Engineers
Contech Bridge Solutions
CPI Supply
CTE Engineers
CTL Engineering of Indiana, Inc.
Durisol
East Jordan Iron Works
Equipment Marketing Company
GFC, LLC
Globe Asphalt Paving Company
Hall Signs, Inc.
Hydro-Technologies/Modified
Concrete Suppliers
HySpan Bridge Systems
Independent Concrete Piping Company
Indianapolis Testing Laboratory
Michael Todd Company
Palmer Engineering Company
PEN Products
Polyguard Products, Inc.
REJUV TEC
Road Solutions, Inc.
Schwarze Industries
Sherwin Industries
Softworks, Inc.
The Hoosier Company
Townsend Chemical Division
Traffic Control Corporation
Traffic Signal Company
United Paving Materials
Uretek Indiana
Williams Aerial & Mapping, Inc.