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.

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.

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.

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.

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.

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.

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.
# 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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<td>Exhibitors Luncheon Purdue Memorial Union North/South Ballrooms</td>
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<td>LPA Process and Program Development (218A-C)</td>
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<tr>
<td>5:00-7:00</td>
<td>Welcome Reception University Inn</td>
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<tr>
<td>7:00</td>
<td>Road School Registration</td>
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<tr>
<td>8:30-10:00</td>
<td>County Surveys Meeting ALL DAY (322)</td>
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<td>Equipment Issues (302)</td>
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<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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3-Hour Session

<table>
<thead>
<tr>
<th>Time</th>
<th>Wednesday, March 7 Afternoon</th>
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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>(Part I of a three-hour session)</td>
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<tr>
<td>3:15-4:45</td>
<td>Back to Basics: Project Scoping (314)</td>
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<td>Basics of Roadway Safety (202)</td>
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<td></td>
<td>Maintenance Issues (320)</td>
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<td>Transportation Issues (214A-B)</td>
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<tr>
<td>7:00</td>
<td>Road School Registration</td>
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<tr>
<td>8:00-10:00</td>
<td>Indiana Street Commissioners Meeting (PMU-West Faculty Lounge)</td>
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<tr>
<td>8:30-10:00</td>
<td>City Engineers Meeting (314)</td>
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<td>9:30-11:30</td>
<td>INDOT Meeting (302)</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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<tr>
<td>3-Hour Session</td>
<td>INDOT Meeting (302)</td>
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</tbody>
</table>
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, USI 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, Amitech
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 R. 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
## Road School Agenda

### Tuesday

#### March 6

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 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
**Concurrent Sessions**

1:30-3:00

**Hearings, Meetings, and the Media…Oh My!**

*Part I*

*Room: 306*

**Presider:** Shelley Haney, Communications Specialist, Office of Public Information, INDOT

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.

*The INDOT Communications Team*

**LPA Process and Program Development**

*Room: 218A-C*

**Presider:** John Weaver, Deputy Commissioner for Planning and Production

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.

*Jeanette Wilson, Development Specialist, Office of Urban and Corridor Planning, INDOT*

*Robert Tally, Division Administrator, FHWA Indiana Division*

**SAFETEA-LU Safety Provisions**

*Room: 206*

**Presider:** Rick Drumm, Safety Engineer, FHWA Indiana Division

The SAFETEA-LU Road Safety Program at INDOT

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

**INDOT’s Strategic Highway Safety Plan**

*Roger Manning, Strategic Safety Plan Manager, Office of Roadway Safety and Mobility, INDOT*

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**Scoping the Missouri Way**

*Room: 218D*

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

MODOT’s State Design Engineer will present the methods and strategies of Missouri’s “Practical Design” initiative, which has saved MODOT millions of construction dollars.

*Kathryn Harvey, P.E., State Design Engineer, Missouri Department of Transportation*

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**Back to Basics: Sidewalks**

*Part I (.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*

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**Meth Lab Roadside Disposal Hazards**

*Part I*

*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*
Road School Agenda

Tuesday
March 6

Concurrent Sessions
3:15-4:45

Asphalt Pavement for Local Governments
Room: 218A-C
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!

Road School Agenda

Tuesday
March 6

Concurrent Sessions
3:15-4:45

Context Sensitive Solutions (CSS): Their Impact on Local Neighborhoods
Room: 202
Presider: Joyce Newland, Planning and Environmental Specialist, FHWA Indiana Division

Street Design and Community Livability
Norman Garrick, Professor of Civil Engineering, University of Connecticut

INDOT CSS Implementation Plan
Kate Zale, Project Manager, The Schneider Corporation
Nola Albrecht, Landscape Architect, The Schneider Corporation

Don’t Muddy the Water!
Room: 206
Presider: Michelle Hilary, Manager, Environmental Services, INDOT

INDOT Environmental Services staff will present an executive summary of Water Permit Training, along with their best practices and recent past findings on active projects.
Michelle Allen, Ecology/Permits Administrator, INDOT
Richard Phillabaum, Environ, Permits Supervisor, INDOT
Sara Slater-Atwater, East Area Project Manager, IDEM

Hearings, Meetings, and the Media...Oh My!
Part II
Room: 306

How are hearings and public meetings different and when and why are they held? Learn the difference in this session, as well as the best way to get public involvement in your meetings and hearings.
Rickie Clark, Manager, Public Hearings Office, INDOT
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!

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

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**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

---

**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

---

**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.

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

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

**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

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

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

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

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

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

Public Purchasing
Sue Beesley, Attorney, Bingham McHale

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

Safety Issues I
Room: 218A-C

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

RSIT – A Computer Tool for Road Safety Audits
Andrew Tarko, Professor of Civil Engineering, Purdue University

Kentucky’s FHWA Safety Circuit Rider Program
Lance Meredith, Safety Circuit Rider, Kentucky Transportation Center

VCRS Now and in the Future
John Nagle, Safety Management Engineer, Planning Division, INDOT

Break Room
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**Road School Agenda**

**Wednesday**  
March 7

**Concurrent Sessions**  
10:15-11:45

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**Back to Basics: Interchange Layout and Design Part II (.3 CEU)**  
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*Jeffrey Shaw, Safety/Design Engineer, FHWA Resource Center, Olympia Fields, Illinois*  
*Mike Rowe, Project Team Leader, United Consulting Engineers and Architects*

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

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**Can You Hear Me Now?**  
Room: 306

*Presider: Michelle Hilary, Manager, Office of Environmental Services, INDOT*

**INDOT’s New Traffic Noise Policy**  
*Ben Lawrence, Environmental Policy Administrator, INDOT*

**Noise Abatement Wall History in Indiana – Design, Construction, and Durability**  
*Eugene Lamberson, Consulting Structural Engineer*

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**Hoosiers Bike Everywhere Part II**  
Room: 320

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

**Design Guidelines for Bicycling – Beyond the AASHTO Standards**  
*Dawn Ritchie, Greenways Manager, City of Fort Wayne*  
*Chuck Fearnow, Director, Indiana Bicycle Coalition*Mitch Barloga, Non-Motorized Transportation Planner, Northwestern Indiana Regional Planning Commission

**New Developments in Planning for Bicycles – Shared Roadway Markings and Other Signage**  
*Connie Szabo Schmucker, Bicycle Consultant and League Cycling Instructor*Mitch Barloga, Non-Motorized Transportation Planner, Northwestern Indiana Regional Planning Commission

**INDOT’s Bicycle Safety Research Project**  
*Jon Fricker, Professor of Civil Engineering, Purdue University*
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!
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
Wednesday
March 7

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

Road School Agenda

Concurrent Sessions
1:30-3:00

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

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

How to Scope Projects
David Butts, Section Manager, Office of Urban
and Corridor Planning, INDOT

Basics of Roadway Safety Part I
Room: 202

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

Roadway Safety: A FHWA Perspective
Rick Drumm, Safety Engineer, FHWA Indiana Division

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

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

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
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!

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
**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

**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
Road School Agenda

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

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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

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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

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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

Thursday
March 8
Association Meetings

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
Road School Agenda

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!
“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.