

Bell, Tammi [DOT]

From: Nordholm, Gail [DOT]
Sent: Tuesday, January 12, 2010 1:33 PM
To: Bell, Tammi [DOT]
Subject: 2010 Work Zone Safety Workshops

TO: County Engineers, City Representatives, and Consultants
tammi.bell@dot.iowa.gov

CC: District Local Systems Engineers, Service Bureau
and Office of Local Systems

FROM: Office of Local Systems

SUBJECT: 2010 Work Zone Safety Workshops

DATE: January 12, 2010

If you have any questions, **please do not reply to this note**. Instead, you may contact the person shown below.

The time is fast approaching for our annual work zone safety workshops in Ames, Iowa City, Ottumwa and Mason City. If you have not had an opportunity to register please take the time and register now.

The following link is a copy of the brochure that has all the important information on how to submit your registration.

http://www.iowadot.gov/local_systems/mailing/2010/january/work_zone_brochure.pdf

Thanks,

Rod Halverson
Office of Local Systems
515-239-1147
rod.halverson@dot.iowa.gov

Some of the documents referenced above are in Adobe Acrobat's Portable Document Format (PDF). If you do not have the Adobe Acrobat Reader software, you can download it free of charge at:

<http://www.adobe.com/products/acrobat/readstep.html>.

Mailings are available at the Local Systems Weekly Mailing web address

http://www.iowadot.gov/local_systems/mailing/main_mailing.htm

2010 Work Zone Safety Workshops



Temporary Traffic Control for Construction, Maintenance, and Utility Work Zones

About the workshops

Each day-long workshop is divided into a general session for all participants and breakout sessions for specific types of work zone activity: city, county, utility, Iowa DOT construction and contractors, and Iowa DOT maintenance.

Presenters for the general session include Jerry L. Graham, president of Graham Consulting; Jerry Roche, transportation safety engineer with FHWA; and officers from the Iowa State Patrol or local police.

Workshop objectives

- To introduce the principles and convey the importance of using proper methods for safe and efficient temporary traffic control at work sites.
- To examine specific applications relevant to situations routinely encountered by city, county, utility, contractor, and Iowa DOT crews.
- To reduce motor vehicle traffic crashes at road work sites, resulting in greater safety for highway users and workers alike.

Who should attend?

The MUTCD recommends that all workers complete work zone traffic control training. All workers (and their supervisors) whose duties place them on or near the traveled portion of the roadway should attend. Because the information is valuable for workers at all levels, attendance can be rotated systematically, making it possible for all workers within an agency to attend every few years. It is not necessary for participants to attend each year, every three years is recommended. Contractors and consultant engineering staff are welcome to participate.

For those interested in Iowa DOT specifications and requirements, the Iowa DOT Construction and Contractors breakout session may be most appropriate. The city breakout session may be best for those interested in urban work zone applications.

Registration fee

The registration fee of \$75 is intended to encourage more participation. The Iowa DOT Office of Traffic and Safety provides supplemental funding for these workshops.

Questions?

For questions about program content, call Tom McDonald at the Institute for Transportation at 515-294-6384, tmcdonal@iastate.edu. For questions about registration, contact the Continuing Education and Professional Development registration desk at 515-294-6222 or cepd-info@iastate.edu.

Sponsors

Institute for Transportation

Federal Highway Administration

Indian Hills Community College

Iowa Association of Municipal Utilities

Iowa Department of Transportation

Iowa State Patrol

Iowa Western Community College

North Iowa Area Community College

Western Iowa Tech Community College

Jasper County

This program is partially funded through the Iowa Department of Transportation Traffic Safety Improvement Program pursuant to 2001, Iowa Code Section 312.2(15).

It is coordinated by the Iowa Department of Transportation and the Institute for Transportation at Iowa State University.

Register online at www.ucs.iastate.edu/workzone

2010 Work Zone Safety Workshops

WORKSHOP AGENDA

7:30–8:00 a.m. Registration

8:00–10:15

- General overview
- FHWA work zone observations
- Law enforcement perspective
- Legal considerations

10:30 Breakout sessions

Specifics in your area of interest: county, city, utility, Iowa DOT construction and contractors, or Iowa DOT maintenance

Noon–12:45 p.m. Lunch on site

12:45–3:00 p.m.

Breakout sessions continued

3:00 p.m.

Completion certification awarded
Adjourn

WORKSHOP DATES/ LOCATIONS

Jan. 26	Ames, Scheman Building, ISU
Jan. 27	Iowa City, Quality Inn & Suites
Jan. 28	Iowa City, Quality Inn & Suites
Jan. 29	Ottumwa, Indian Hills Community College
Feb. 3	Mason City, North Iowa Area Community College
Feb. 4	Mason City, North Iowa Area Community College
Mar. 23	Council Bluffs, Iowa Western Community College
Mar. 24	Sioux City, Western Iowa Tech Community College
Mar. 25	Storm Lake, Buena Vista University
Mar. 29	Ames, Gateway Hotel & Conference Center
Mar. 30	Ames, Gateway Hotel & Conference Center

MUTCD changes

Current and pending revisions in the *Manual on Uniform Traffic Control Devices* (MUTCD), particularly Part 6, will be stressed in the workshops.

BREAKOUT SESSIONS

About the breakout sessions

The breakout sessions are tailored to specific types of work zone operations. The format includes small group problem-solving activities.

All breakout sessions are not presented at each workshop. Vendors and suppliers in the road construction industry may register for the same session as those with whom they do business.

COUNTY

A teaching team experienced with traffic control on county roads will explain how the MUTCD is applied in situations commonly encountered by county work crews.

Secondary roads personnel and others who work on or adjacent to high-speed, low-volume roadways are invited to attend.

Instructors

Pam Olson, Jasper County Engineer's Office

Rod Halverson, Office of Local Systems, Iowa DOT

Tammi Bell, Office of Local Systems, Iowa DOT

County Sessions

Jan. 26	Ames, Scheman Building, ISU
Jan. 28	Iowa City, Quality Inn & Suites
Jan. 29	Ottumwa, Indian Hills Community College
Feb. 3	Mason City, North Iowa Area Community College
Mar. 23	Council Bluffs, Iowa Western Community College
Mar. 24	Sioux City, Western Iowa Tech Community College
Mar. 25	Storm Lake, Buena Vista University
Mar. 30	Ames, Gateway Hotel & Conference Center



BREAKOUT SESSIONS

CITY

Instructors experienced with traffic control on commercial and urban streets will explain how the MUTCD is applied in situations commonly encountered by city work crews. Examples are taken from lower speed in both high- and low-volume situations. ADA requirements will also be addressed.

Those invited include city street maintenance crews and their supervisors, personnel from city engineering offices, other city employees involved in public works or risk management, and consultants and contractors in the construction industry who work primarily with cities.

Instructors

Jerry L. Graham, Graham Consulting

Tom McDonald, Institute for Transportation

City Sessions

- Jan. 26 Ames, Scheman Building, ISU
- Jan. 28 Iowa City, Quality Inn & Suites
- Jan. 29 Ottumwa, Indian Hills Community College
- Feb. 3 Mason City, North Iowa Area Community College
- Mar. 23 Council Bluffs, Iowa Western Community College
- Mar. 24 Sioux City, Western Iowa Tech Community College
- Mar. 30 Ames, Gateway Hotel & Conference Center

UTILITY

Utility work can frequently conflict with traffic and put workers in vulnerable locations. In these situations, the principles of safe traffic control are most important, and the MUTCD is always applicable. ADA requirements will also be addressed.

Staff from electric, gas, telephone, cable TV, water works crews, and supervisors are invited to attend.

Instructors

Steve McLaughlin, Iowa Association of Municipal Utilities

Tom McDonald, Institute for Transportation (some sites)

Utility Sessions

- Jan. 26 Ames, Scheman Building, ISU
- Jan. 27 Iowa City, Quality Inn & Suites
- Feb. 3 Mason City, North Iowa Area Community College
- Mar. 23 Council Bluffs, Iowa Western Community College
- Mar. 24 Sioux City, Western Iowa Tech Community College
- Mar. 29 Ames, Gateway Hotel & Conference Center



BREAKOUT SESSIONS

IOWA DOT CONSTRUCTION & CONTRACTORS

The Iowa DOT teaching team will review traffic control fundamentals in work zones, changes and updates in the MUTCD regarding work zones, and Iowa DOT traffic control plans and specification requirements.

Enrollment is open to Iowa DOT construction personnel, road workers, and others working on Iowa DOT projects, including field supervisors and managers of companies performing road construction work. There is a maximum of 3 participants allowed per company for each DOT Construction session.

Instructors

Mark Bortle, Office of Construction, Iowa DOT

Dan Sprengeler, Office of Traffic and Safety, Iowa DOT

Iowa DOT Construction and Contractors Sessions

- Jan. 26 Ames, Scheman Building, ISU
- Jan. 27 Iowa City, Quality Inn & Suites
- Jan. 29 Ottumwa, Indian Hills Community College
- Feb. 4 Mason City, North Iowa Area Community College
- Mar. 23 Council Bluffs, Iowa Western Community College
- Mar. 25 Storm Lake, Buena Vista University
- Mar. 29 Ames, Gateway Hotel & Conference Center

IOWA DOT MAINTENANCE

The Iowa DOT instructors will cover traffic control fundamentals, updates in the MUTCD, and Iowa DOT traffic control plans and practices as applied in highway maintenance.

Enrollment is restricted to Iowa DOT maintenance personnel. Iowa DOT staff wishing to register should do so through their supervisor, not through this brochure. Direct any questions to Susan Fultz at 515-239-1076.

Instructors

Ron Pexa, District 6 Maintenance, Iowa DOT

Bryan Bradley, Office of Traffic and Safety, Iowa DOT

District traffic technicians and maintenance staff

Iowa DOT Maintenance Sessions

- Jan. 26 Ames, Scheman Building, ISU
- Jan. 27 Iowa City, Quality Inn & Suites
- Jan. 29 Ottumwa, Indian Hills Community College
- Feb. 4 Mason City, North Iowa Area Community College
- Mar. 23 Council Bluffs, Iowa Western Community College
- Mar. 25 Storm Lake, Buena Vista University
- Mar. 29 Ames, Gateway Hotel & Conference Center



2010 Work Zone Safety Workshops Registration



10-9004

Register online at www.ucs.iastate.edu/workzone



One participant per form please; photocopying this page is encouraged.

1. Participant Information*

Name _____
 Organization _____
 Field Office _____
 DOT Cost Center _____
 Work Phone _____
 Street Address _____
 City _____
 State _____ Zip Code _____
 County _____
 E-mail _____

2. Payment and Fees

Registration fee: \$75 includes course materials, refreshment breaks, and lunch. Please submit your registration fee before the workshop. If necessary, billing your organization can be arranged. CEU is \$10. Please mark below.

Check (Payable to Iowa State University)
 Purchase Order No. _____
 Visa MasterCard Discover
 Card No. _____ Exp. Date _____
 Cardholder Name _____
 Signature _____
 CEU (Optional, additional \$10)

Total: \$ _____

*Iowa State University requests this information to preregister you in a conference. No one outside the university, with the exception of participants in this conference, is routinely provided this information. If you fail to provide the required information, we cannot promise accurate registration. (Reference: Iowa Code, Chapter 22.11; Iowa Fair Information Practices Act)

3. Select a Workshop Participation is limited to 30 per session. Register early to get your top choice.

Choose the category most appropriate to your work. In that column, mark your first (1) and second (2) choice for the date you'd like to attend. You will receive confirmation of your registration by mail informing you of the date and location of your workshop. (DOT Maintenance sessions are specifically designed for DOT staff.)

County	City	Utility	**DOT Construction and Contractors	DOT Maint.
___ Jan. 26, Ames	___ Jan. 26, Ames	___ Jan. 26, Ames	___ Jan. 26, Ames**	___ Jan. 26, Ames
___ Jan. 28, Iowa City	___ Jan. 28, Iowa City	___ Jan. 27, Iowa City	___ Jan. 27, Iowa City**	___ Jan. 27, Iowa City
___ Jan. 29, Ottumwa	___ Jan. 29, Ottumwa	___ Feb. 3, Mason City	___ Jan. 29, Ottumwa**	___ Jan. 29, Ottumwa
___ Feb. 3, Mason City	___ Feb. 3, Mason City	___ Mar. 23, Council Bluffs	___ Feb. 4, Mason City**	___ Feb. 4, Mason City
___ Mar. 23, Council Bluffs	___ Mar. 23, Council Bluffs	___ Mar. 24, Sioux City	___ Mar. 23, Council Bluffs**	___ Mar. 23, Council Bluffs
___ Mar. 24, Sioux City	___ Mar. 24, Sioux City	___ Mar. 29, Ames	___ Mar. 25, Storm Lake**	___ Mar. 25, Storm Lake
___ Mar. 25, Storm Lake	___ Mar. 30, Ames		___ Mar. 29, Ames**	___ Mar. 29, Ames
___ Mar. 30, Ames				

****Maximum of 3 per company for each DOT Construction session.**

4. Submit Registration by Mail, Fax, or Via Web Site

Mail the form to Continuing Education and Professional Development, 102 Scheman, Ames, IA 50011-1112, fax the form to 515-294-6223, or register online at www.ucs.iastate.edu/workzone

5. Special Needs and Adverse Weather

If you need accommodations for a disability or a dietary restriction or are concerned about weather cancellations, call the registration desk at 515-294-6222. Please note: Due to scheduling of multiple dates and location, it is unlikely a session will be cancelled or postponed due to weather.

