

Bell, Tammi [DOT]

From: Bell, Tammi [DOT]
Sent: Wednesday, February 13, 2008 4:12 PM
To: Bell, Tammi [DOT]
Subject: ICEA School Survey

TO: County Engineers
Tammi Bell Iowa DOT - Local Systems tammi.bell@dot.iowa.gov

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

FROM: Office of Local Systems

SUBJECT: ICEA School Survey

DATE: February 13, 2008

ICEA School Survey responses by February 20, 2008. Please click on the following link for the [ICEA School Survey form](#).

Please do not hit the reply option in your e-mail note.

Thanks

Tammi Bell
Office of Local Systems
515-239-1529
tammi.bell@dot.iowa.gov

Note: Documents are in Adobe Acrobat's pdf format. 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

To: Iowa County Engineers

February 5, 2008

From: Special Schools Committee
Jim Cable
Steve Jones

Subject: Training Needs Survey

The Special Schools Committee identified a potential need for the schools listed below. The purpose of this survey is to determine the level of need for each course. Please make your response to each course known **by February 20, 2008**. Check the box that best identifies your need and time for each course. If your office has no need for the course, check the last box. If you have a need for the course, please check the box for the general time period that is most suitable for attendance by your staff members.

1. Bridge Maintenance -How to properly maintain the day to day needs of each type of bridge that you supervise. (2-5 day course by Ron Purvis or NHI instructors)
 Spring 08 Fall 08 Spring 09 No Need
2. Hydraulic Design of Culverts (2.5 days of training on the design of roadway culverts using HDS-5 procedures; includes use of Iowa Culvert Software and new Windows version of HY-8) by Steve Jones and others is being planned for Fall 2008)
 Fall 08 No Need
3. Hands On Instruction in the use of GPS Data Collection Equipment (1 -2 days by industry/university staff)
 Fall 08 Spring 09 No Need
4. Backwater Calculation Workshop; (Iowa DOT Bridge Backwater software) (1 day by Steve Jones is being planned for Fall 2008)
 Fall 08 No Need
5. Bridge Design Hydraulics; (Use of HEC-RAS software) (3 - days by Steve Jones)
 Spring 09 No Need
6. On-Road Structures- Design of Roadway Embankment Dam Structures; includes hydrologic analysis of upstream watershed, sizing of pond structure, outlet structure design, and roadway/embankment design. (2.0 days by Steve Jones)
 Spring 09 No Need
7. Oversized/Overweight Moving Permit Management – Instruction in the issuance of permits at the local level. (1 day training by Iowa DOT Staff)
 Spring 08 Summer 08 Fall 08 Spring 09 No Need
8. DNR Stormwater Management for Counties (___ days by Steve Jones)
 Fall 08 Spring 09 No Need
9. MUTCD Sign Need and Maintenance for County roads – Need for signs excluding construction signing. (1 day by CTRE Staff)
 Fall 08 Spring 09 No Need
10. SUDAS Manual Chapter 7, Erosion and Sediment Control (1 day by SUDAS staff)
 Summer 08 Fall 08 Spring 09 No Need

11. DNR Asbestos training on Location and Reporting of Potential Materials – Training for certification of local officials. (1 day by DNR staff)
____ Summer 08 ____ Fall 08 ____ Spring 09 ____ No Need
12. Bridge Rating Using LRFD Methods – Rating for simple bridges only. (1 day by Iowa DOT/FHWA staff)
____ Fall 08 ____ Spring 09 ____ No Need

The method of delivery for each course will be determined in relationship to the length and type of course and level of need. Where possible, courses of one day or less may be delivered via the Web to your office.

Person completing the survey (Name) _____ County _____
Date _____

Please Fax the response to: Jim Cable 515-292-0081 by February 20, 2008