

**Bell, Tammi [DOT]**

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**From:** Bell, Tammi [DOT]  
**Sent:** Wednesday, July 01, 2009 3:55 PM  
**To:** Bell, Tammi [DOT]  
**Subject:** Iowa Highway Research Board's May 29, 2009 Minutes

**TO:** County Engineers and City Representatives  
 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:** Iowa Highway Research Board's May 29, 2009 Minutes

**DATE:** July 1, 2009

The following is being sent on behalf of Iowa DOT Research and Technology Bureau. If you have any questions, **please do not reply to this note**. Instead, you may contact the person shown below.

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The May 29, 2009 Iowa Highway Research Board (IHRB) minutes were approved Friday, June 26, 2009 - to read them online, paste [www.iowadot.gov/operationsresearch/minutes.aspx](http://www.iowadot.gov/operationsresearch/minutes.aspx) into your browser.

The following research project final reports were approved by the Iowa Highway Research Board (IHRB) at the June 26, 2009 meeting:

**TR-545, "Development of Self-Cleaning Box Culvert Designs"**

Topic Search Categories: Drainage, Bridges and Other Transportation Structures

**HR-239, "Load Rating for Standard Bridges – PHASE IV"**

Topic Search Categories: Bridges and Other Transportation Structures

**TR-533, "Evaluation of Design Flood Frequency Methods for Iowa Streams"**

Topic Search Categories: Bridges and Other Transportation Structures, Drainage, Other

All approved reports are online! Visit [www.iowadot.gov/operationsresearch/reports.aspx](http://www.iowadot.gov/operationsresearch/reports.aspx).

## PROPOSALS APPROVED FOR FUNDING:

*Wireless Sensor Networks for Infrastructure Monitoring*, M.D. Salim, University of Northern Iowa/Department of Industrial Technology

*On-the-Spot Damage Detection Methodology for Highway Bridges During Natural Crises*, Salam Rahmatalla, The University of Iowa/Civil and Environmental Engineering

*PHASE III, Curing Criteria for Cold In-Place Recycling*, Hosin "David" Lee, The University of Iowa/Civil and Environmental Engineering

For more information on the Iowa Highway Research Board and transportation research in Iowa, visit:

[www.iowadot.gov/operationsresearch/iowa\\_highway\\_research\\_board.asp](http://www.iowadot.gov/operationsresearch/iowa_highway_research_board.asp)

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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 Office of Local Systems Weekly Mailings web page at: [http://www.iowadot.gov/local\\_systems/mailing/main\\_mailing.htm](http://www.iowadot.gov/local_systems/mailing/main_mailing.htm)