



# Research Library Acquisition List June 2009

## **Aviation**

- ✧ Effective Practices for Preparing Airport Improvement Program Benefit-Cost Analysis, ACRP Synthesis 13, 2009, TRB, **14770**
- ✧ Deicing Planning Guidelines and Practices for Stormwater Management Systems, ACRP Report 14, includes “Deicing Practices” Fact Sheets #1-41, 2009, TRB, **14771**

## **Construction/Design**

- ✧ Guidelines for Guardrail Implementation, NCHRP 638, 2009, TRB, **14772**
- ✧ Standard Specifications for Structural Supports for Highway Signs, Luminaries, and Traffic Signals, 2009, AASHTO, **14769**

## **Hydraulics/Environmental**

- ✧ Urban Flood Channel Design, 2005, Water Resources Publications, Inc., **14767**
- ✧ Roadway Pavement Grinding Noise Study Report (No. UT 08.15), 2008, Utah State University, **14756**

## **Materials/Pavements**

- ✧ Long-Term Pavement Performance Computed Parameter: Moisture Content, 2008, FHWA, **14755**

## **Planning/Research/Program Development**

- ✧ A Guidebook for the Evaluation of Project Delivery Methods, TCRP Report 131, 2009, TRB, **14753**

- ✧ Rough Roads Ahead, 2009, AASHTO, **14768**  
[http://roughroads.transportation.org/RoughRoads\\_FullReport.pdf](http://roughroads.transportation.org/RoughRoads_FullReport.pdf)

### **Structures**

- ✧ Post Retrofit Analysis of the Tuttle Creek Bridge, 2009, Kansas Department of Transportation, **A09-18**

### **Traffic/Safety**

- ✧ AASHTO Guidelines for Traffic Data Programs, 2009, AASHTO, **14765**
- ✧ Evaluation of the Oregon Medically At-Risk Driver Program, May 2009, Oregon Department of Transportation, **A09-17**
- ✧ Informational Report on Lighting Design for Midblock Crosswalks, 2008, FHWA, **14754**
- ✧ Recommended Practice for Tunnel Lighting- ANSI/IESNA RP-22-05, 2005, Illuminating Engineering Society of North America, **14764**

### **Newsletters**

- ✧ Nevada Milepost, Summer 2009, Nevada T2 Center, University of Nevada, Reno, **N09-05** <http://www.t2.unr.edu/Newsletter.htm>
- ✧ Technology Today, Spring 2009, Louisiana Transportation Research Center, **N09-06**

### **Reference Books**

- ✧ Essential Equations for the FE Exam Using the HP 33's, 2006, PPI, **14760, 14761, 14763**
- ✧ FE Review Manual-Rapid Preparation for the General Fundamentals' of Engineering Exam, 2006, PPI, **14757, 14758, 14759, 14762**
- ✧ GPS for Land Surveyors, 2001, CRC Press, **14766**