

# Recent Acquisitions of the Research Library

## Acquisition List for July 2006

### Construction/Design

- ✧ Development of an NCHRP Report 350 TL-3 New Jersey Shape 50-inch Portable Concrete Barrier, 2006, Ohio Department of Transportation, **A06-36**
- ✧ Job Site Evaluation of Corrosion-Resistant Alloys for Use as Reinforcement in Concrete, 2006, FHWA/Turner-Fairbanks Highway Research, **13515**

### Hydraulics/Environment

- ✧ Snap-Tite Manual, 200?, ISCO Industries, **13575**
- ✧ Water Resources Data-Nevada Water Year 2003/and 1993, 2004/1994, USGS, **13527 & 13528**

### Maintenance

- ✧ Electric Heating of I-84 in Ladd Canyon, Oregon, 2006, Oregon Department of Transportation, **13518**

### Materials/ Pavements

- ✧ Field Performance of SURTREAT TPS A Surface Applied, Penetrating Corrosion Inhibitor Construction Report, 2004, Oklahoma Department of Transportation, **13510**
- ✧ Simple Performance Tests: Summary and Recommended Methods and Database, NCHRP 547, 2006, Transportation Research Board, **13588**

### Planning/ Research/ Program Development

- ✧ 2004 AASHTO Salary Survey, 2005, AASHTO, **13516**
- ✧ Bus Use of Shoulders, TCRP Synthesis 64, 2006, Federal Transit Administration, **13512**
- ✧ Portable Bench Tester for Piezo Weigh-In-Motion Equipment, 2006, Ohio Department of Transportation, **A06-37**

## Structures

- ⊞ Development of LRFD Specifications for Horizontally Curved Steel Girder Bridges, NCHRP 563, 2006, Transportation Research Board, **13509**
- ⊞ Field Inspection of In-Service Bridge Decks, NCHRP 564, 2006, Transportation Research Board, **13574**
- ⊞ Further Use of Spread Footing Foundations for Highway Bridges, 2006, Ohio Department of Transportation, **A06-38**

## Traffic/ Safety

- ⊞ Alternative Treatments for At-Grade Pedestrian Crossings, 2001, ITE, **13524**
- ⊞ Communicating Changes in Horizontal Alignment, NCHRP 559, 2006, Transportation Research Board, **13511**
- ⊞ Core Competencies for Highway Safety Professionals, Research Results Digest #302, 2006, NCHRP, **13526**

## Reference Books

- ⊞ 101 Solved Civil Engineering Problems, 2001 4<sup>th</sup> Edition, Professional Publications, **13525**
- ⊞ Civil PE Sample Examination, 1<sup>st</sup> Edition 2005, Professional Publications, **13555**
- ⊞ Principles and Practice of Engineering - Civil Engineering Sample Questions and Solutions, 2001, National Council of Examiners for Engineering and Surveying, **13554**
- ⊞ WordPerfect 10 Advanced Course ILT, 2004, Course Technology, **13517**

## CD Rom's

- ⊞ TRR #1901-1941, 2006, Transportation Research Board, **13590**  
**This CD Rom holds the latest 41 volumes of the Transportation Research Record. There are four 'extra copies' of this CD Rom available.**
- ⊞ WASHTO-X Video Conference Library, Western Association of State Highway Officials  
**This group of CD Rom's cover Events from 2002, 2003, 2004, and 2005**
  - ⊞ Environmental & Culture Events **13599**
  - ⊞ Planning & Programming Events **13598**
  - ⊞ Administration Events **13597**
  - ⊞ Bridges & Structures **13602**

- ⌘ Traffic Engineering Systems& Operations Events **13601**
- ⌘ Design Events **13600**
- ⌘ Construction Events **13596**
- ⌘ Pavements & Pavement Design Events **13592**
- ⌘ Research Events **13591**
- ⌘ Safety Measures in School Zones **13595**
- ⌘ Highway Safety Program Events **13594**
- ⌘ Maintenance & Operations Events **13593**

### **Newsletters**

- ⌘ Bulletin, 2006 Special 100 Year Edition, Virginia Department of Transportation, **N06-33**
- ⌘ KDOT Translines, July 2006, Kansas Department of Transportation, **N06-36**
- ⌘ Research & Technology Transporter, June 2006, US Department of Transportation/FHWA, **N06-35**
- ⌘ Tech Transfer 2006-2007 Course Offerings, 2006, University of California Berkeley, **13577**
- ⌘ Technology Exchange, Summer 2006, Louisiana Transportation Research Center, **N06-34**
- ⌘ The Connector, Spring 2006, South Carolina Department of Transportation, **N06-32**
- ⌘ Wyoming 2005 Annual Report, 2006, Wyoming Department of Transportation, **N06-37**

