

Recent Acquisitions of the Research Library

Acquisition List for August 2006

Hydraulics/Environment

- ✧ Downstream Effects of Culvert and Bridge Replacement, 2006, Kansas Department of Transportation, **A06-40**
- ✧ Mapping the Rainfall Event for Stormwater Quality Control, 2006, Kansas Department of Transportation, **A06-42**
- ✧ Methodology to Assess Soil, Hydrologic, and Site Parameters that Affect Wetland Restoration, 2005, North Carolina Department of Transportation, **13623**
- ✧ Nevada Survey of the Economic Value of Trophy Big Game and Deer Harvest, 1988, NDOW, **13619**
- ✧ Storage Effects at Culverts, 2006, Kansas Department of Transportation, **A06-39**

Maintenance

- ✧ Determining Major Causes of Highway Work Zone Accidents in Kansas, 2006, Kansas Department of Transportation, **A06-41**
- ✧ Transportation Security: Volume 11, TCRP Report 86, 2006, Transportation Research Board, **13609**

Materials/ Pavements

- ✧ Develop and Evaluate a Plan for Consistency Evaluation of Hot-Mix Asphalt Plant Production, 2005, Pennsylvania Department of Transportation, **13616**
- ✧ Interim Recommendations for the Use of Lithium to Mitigate or Prevent Alkali-Silica Reaction (ASR), 2006, Turner-Fairbank Highway Research, **13615**
- ✧ Mechanistic Flexible Pavement Overlay Design Program, July 2006, Louisiana Transportation Research Center, **A06-46**
- ✧ Performance Evaluation of Cold In-Place Recycling Projects in Arizona, 2006, Arizona Department of Transportation, **13617**

- ✧ Truck/Pavement/Economic Modeling and In-Situ Field Test Data Analysis Applications Volume 2: Verification and Validation of Finite Models for Rigid Pavement Using In Situ Data- Selection of Joint Spacing, June 2006, Ohio Department of Transportation, **A06-43**

Planning/ Research/ Program Development

- ✧ Dyed Diesel Education and Enforcement, 2006, Arizona Department of Transportation, **13618**
- ✧ Effective Communications in a Public Involvement Campaign-Participants Guide, unknown pub.date, FHWA, **13621**
- ✧ Guide for the Planning, Design, and Operation of Pedestrian Facilities, 2004, AASHTO, **13603**
- ✧ Statewide Travel Forecasting Models, NCHRP Synthesis 358, 2006, Highway Research Board, **13612**
- ✧ Transportation Asset Management Guide Prepared for NCHRP Project 20-24 (11), 2002, FHWA/AASHTO, **13622**
- ✧ Transportation Asset Management Participant Handbook, 2006, NHI/FHWA, **13620**

Structures

- ✧ Bridge Rating Practices and Policies for Overweight Vehicles, NCHRP Synthesis 359, 2006, Highway Research Board, **13613**
- ✧ Elimination of Deck Joints Using a Corrosion-Resistant FRP Approach, July 2006, Louisiana Transportation Research Center, **A06-47**
- ✧ Evaluation of Stay-In-Place Metal Forms, June 2006, Ohio Department of Transportation, **A06-49**
- ✧ Feasibility of Tubular Fender Units for Pier Protection Against Vessel Collision, 2006, Louisiana Transportation Research Center, **A06-45**
- ✧ Field Monitoring of Integral Abutment Bridges, 2006, Pennsylvania Department of Transportation, **13606**
- ✧ Field Verification for the Effectiveness of Continuity Diaphragms for Skewed Continuous Precast Prestressed Concrete Girder Bridges, August 2006, Louisiana Transportation Research Center, **A06-44**
- ✧ Repairing Cracked Bridges with Plastic, July 2006, **A06-48**

Traffic/ Safety

- ✧ Guidelines for the Activation, Modification, or Removal of Traffic Control Signals, 2005, ITE, **13611**

Reference Books

- ✧ Microsoft Access 2000-Step By Step, 1999, Microsoft Press, **13614**

Newsletters

- ✧ Arizona Transportation Research Center Newsletter, July 2006, **N06-38**
- ✧ MDOT Celebrates, Centennial Edition, **N06-41**
- ✧ Transactions, July/August 2006, **N06-39**
- ✧ Transporter, June/July 2006, New Jersey DOT, **N06-40**
- ✧ Western Water Law & Policy Reporter, April 2006, **N06-42**

