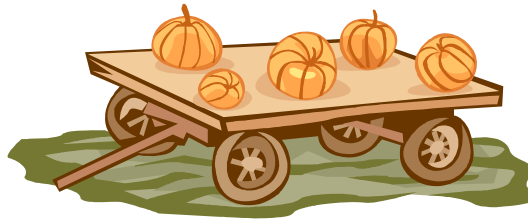


Recent Acquisitions of the Research Library



Acquisition List for October 2006

Construction/Design

- ✧ Automated Calculation of Passing Sight Distance Using GPS Data, 2006, Kansas Department of Transportation, **A06-59**
- ✧ Construction 2006, TRR 1946, 2006, Transportation Research Board, **13715**
- ✧ Highway Capacity Manual, US Customary Units, 2000, TRB, **13702**

Maintenance

- ✧ Guidelines for the Application of Removable Rumble Strips, 2006, Kansas Department of Transportation, **A06-58**
- ✧ Management and Delivery of Maintenance and Operations Services, TRR 1948, 2006, Transportation Research Board, **13742**
- ✧ Security 2006, TRR 1942, 2006, Transportation Research Board, **13716**

Materials/ Pavements

- ✧ Aggregate Tests for Hot-Mix Asphalt Mixtures used in Pavements, NCHRP 557, 2006, Transportation Research Board, **13717**
- ✧ Effect of Larger Sized Coarse Aggregates and of Microsilica on Environmental Properties of Portland Cement Concrete Pavements and Structures, 2006, Kansas Department of Transportation, **A06-57**
- ✧ Fineness of Densified Microsilica and Dispersion in Concrete Mixes, 2006, Kansas Department of Transportation, **A06-56**
- ✧ Highway Concrete Pavement Technology Development and Testing: Volume II Field Evaluation of Strategic Highway Research Program (SHRP) C-206 Test Sites (Bridge Deck Overlays), 2006, FHWA, **13713**

- ✧ Highway Concrete Pavement Technology Development and Testing: Volume II Field Evaluation of Strategic Highway Research Program (SHRP) C-206 Test Sites (Early Opening of Full-Depth Pavement Repairs), 2006, FHWA, **13712**
- ✧ Highway Concrete Pavement Technology Development and Testing: Volume II Field Evaluation of Strategic Highway Research Program (SHRP) C-205 Test Sites (High-Performance Concrete), 2006, FHWA, **13711**
- ✧ Highway Concrete Pavement Technology Development and Testing: Volume II Field Evaluation of Strategic Highway Research Program (SHRP) C-203 Test Sites (Freeze-Thaw Resistance), 2006, FHWA, **13710**
- ✧ Highway Concrete Pavement Technology Development and Testing: Volume II Field Evaluation of Strategic Highway Research Program (SHRP) C-202 Test Sites (Alkali-Silica Reaction (ASR)), 2006, FHWA, **13709**
- ✧ Improving Pavements with Long-Term Pavement Performance: Products for Today and Tomorrow; Winning Papers from the 2003-2004 International Contest on Long-Term Pavement Performance Data Analysis, 2006, FHWA, **13724**
- ✧ Improving Pavements with Long-Term Pavement Performance: Products for Today and Tomorrow; Winning Papers from the 2001-2002 International Contest on Long-Term Pavement Performance Data Analysis, 2006, FHWA, **13723**
- ✧ Investigation of the Bailey Method for the Design and Analysis of Dense Graded HMAC Using Oregon Aggregates, 2006, Oregon Department of Transportation, **13739**
- ✧ Larger Sized Coarse Aggregates in Portland Cement Concrete Pavements and Structures, 2006, Kansas Department of Transportation, **A06-55**
- ✧ Resilient Modulus and the Fatigue Properties of the Kansas Hot-Mix Asphalt Mixes, 2006, Kansas Department of Transportation, **A06-60**

Planning/ Research/ Program Development

- ✧ Intelligent Transportation Systems and Vehicle-Highway Automation 2006, TRR 1944, 2006, Transportation Research Board, **13714**
- ✧ LTRC Annual Research Program Fiscal Year July 1, 2006-June 30, 2007, 2006, Louisiana Transportation Research Center, **13736**
- ✧ Using Archived AVL-APC Data to Improve Transit Performance an Management, TCRP Report 113, 2006, Transportation Research Board, **13718**

Structures

- ✧ Evaluation of Various Types of Bridge Deck Joints, 2006, Arizona Department of Transportation, **13707**

Traffic/ Safety

- ✧ Highway Safety Corridor Signing and Enforcement Program, 2006, Pennsylvania Department of Transportation, **13708**
- ✧ Modeling Hurricane Evacuation Traffic: Testing the Gravity and Intervening Opportunity Models of Destination Choice in Hurricane Evacuation, 2006, Louisiana Transportation Research Center, **13737**
- ✧ Reducing Crossover Accidents on Kansas Highways Using Milled Centerline Rumble Strips, 2006, Kansas Department of Transportation, **A06-61**
- ✧ Stratification of Locally Owned Roads for Traffic Data Collection, 2006, Pennsylvania Department of Transportation, **13738**

Reference Books

- ✧ Technical Writing for Engineers and Scientists-Proposals, Manuals, and Lab Reports, 2005, Pearson Education Inc., **13706**
- ✧ MLA Handbook for Writers of Research Papers, 2003, The Modern Language Association, **13705**
- ✧ Handbook of Technical Writing, 2006, St. Martins Press, **13704**

Newsletters

- ✧ Barrier Update, Summer 2006, Barrier Systems, Inc., **N06-56**
- ✧ Concrete Matters, Summer 2006, ACPA, **N06-58**
- ✧ NevaMind, Vol. 30 Issue 10, Northern Nevada Mensa, **N06-52**
- ✧ Newsline, October 2006, **N06-55**
- ✧ Pavement Preservation Today, Summer 2006, Foundation for Pavement Preservation, **N06-49**
- ✧ Research & Technology Transporter, July/August 2006, US DOT, FHWA, **N06-54**

- ✧ Technology Today, Volume 21, Issue 2, Louisiana Transportation Research Center, **N06-48**
- ✧ Transactions, September/October 2006, Metropolitan Transportation Commission-San Francisco, **N06-51**
- ✧ TransNow, Fall 2006, University of Washington, **N06-53**
- ✧ Transporter, August/September 2006, New Jersey Department of Transportation, **N06-57**
- ✧ World of Concrete, Las Vegas Seminar January 22-26, 2007, **N06-50**

